QUANTITATION REPORT FILE: 145942250$

DATA: 145942250$.MI
03/07/79 15:36:00
SAMPLE: SOIL/PENTANE
CONDS.: 70,3-250,10
FORMULA: - INSTRUMENT: FINN WEIGHT: 0.000
SUBMITTED BY: EPA ANALYST: TSF ACCT. NO.: -

Site: A.L. Taylor
Area: 2,4
Date:

AMOUNT=AREA * REF.AMNT/(REF.AREA* RESP.FACT)

NO	NAME				PROB.	methyl	Benzene
1	PENTANE						
2	CYCLOBUTENE,2-PROPENYLIDENE-						
3	2-PENTANONE,4-METHYL-	932	936	953			
4	BENZENE,1,3-DIMETHYL-	915	992	915			
5	BENZENE,ETHYL-	903	985	903			
6	BUTANE,1,1'-\METHYLENEBIS(OXY)\BIS-				884	889	991
7	PENTANE,2,3,4-TRIMETHYL-				Impurity	—	—
8	CYCLOHEXANE,(1,1-DIMETHYLETHYL)-				—	—	—
9	BUTANE,1-PROPOXY-				647	874	724
10	PROPANOICACID,2-METHYL-,2-METHYLPROPYLESTER				736	878	814
11	PROPANE,1,1'-OXYBIS\2-METHYL-				—	—	—
12	ACETICACID,1-METHYLPROPYLESTER				685	836	704
13	FURAN,2-BUTYLTETRAHYDRO-				770	906	806
14	PENTANE,2,2,3,3-TETRAMETHYL-				Impurity	—	—
15	1,2-BENZENEDICARBOXYLICACID,DIETHYLESTER				909	932	967
16	OCTANE,2,7-DIMETHYL-				708	889	784
17	PROPANAMIDE,N-ACETYL-				—	—	—
18	PENTANE,3-ETHYL-2,3-DIMETHYL-						
19	1,3,5-CYCLOHEPTATRIENE,7-ETHYL-						
20	HEXANE						
21	3-PIPERIDINOL,1-ETHYL-6-METHYL-						
22	OCTADECANE						
23	1,2-BENZENEDICARBOXYLICACID,BUTYL2-METHYLPROPYLESTER						
24	MORPHOLINE,4-ETHYL-						
25	MORPHOLINE,4-ETHYL-						
26	1,2-BENZENEDICARBOXYLICACID,BUTYL2-METHYLPROPYLESTER						
27	1,2-BENZENEDICARBOXYLICACID,BUTYL2-METHYLPROPYLESTER						
28	BUTYRICACID,THIO-,S-SEC-BUTYLESTER						
29	BENZENE,1,1'-CYCLOHEXYLIDENEBIS-						
30	1,2-BENZENEDICARBOXYLICACID,DIISOOCTYLESTER						

NO	M/E	SCAN	TIME	REF	RRT	METH	AREA	AMOUNT	%TOT
1	TOT	63	1:06	27	0.060	A BB	101632.	20.847	8.33
2	TOT	77	1:21	27	0.073	A BB	23162.	4.751	1.90
3	TOT	93	1:38	27	0.088	A BB	28260.	5.797	2.31
4	TOT	125	2:11	27	0.119	A BB	127012.	26.053	10.40
5	TOT	150	2:37	27	0.143	A BB	24620.	5.050	2.02
6	TOT	190	3:19	27	0.181	A BB	16079.	3.298	1.32
7	TOT	204	3:34	27	0.194	A BB	8733.	1.791	0.72
8	TOT	392	6:52	27	0.373	A BB	3156.	0.647	0.26
9	TOT	408	7:08	27	0.388	A VB	17061.	3.500	1.40
10	TOT	629	11:00	27	0.598	A BB	6998.	1.435	0.57
11	TOT	649	11:21	27	0.618	A BB	14465.	2.967	1.18
12	TOT	657	11:30	27	0.625	A BB	35276.	7.236	2.89
13	TOT	776	13:35	27	0.738	A VB	64287.	13.186	5.27
14	TOT	811	14:12	27	0.772	A BB	24375.	5.000	2.00
15	TOT	850	14:52	27	0.809	A BB	12671.	2.599	1.04

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NO	M/E	SCAN	TIME	REF	RRT	METH	AREA	AMOUNT	%TOT
16	TOT	872	15:16	27	0.830	A BV	15149.	3.107	1.24
17	TOT	879	15:23	27	0.836	A BB	29498.	6.051	2.42
18	TOT	929	16:15	27	0.884	A BB	8069.	1.655	0.66
19	TOT	938	16:25	27	0.892	A BB	5882.	1.207	0.48
20	TOT	940	16:27	27	0.894	A BB	5102.	1.047	0.42
21	TOT	951	16:39	27	0.905	A BB	29885.	6.130	2.45
22	TOT	985	17:14	27	0.937	A VB	3870.	0.794	0.32
23	TOT	994	17:24	27	0.946	A BB	15840.	3.249	1.30
24	TOT	994	17:24	27	0.946	A BB	3842.	0.788	0.31
25	TOT	998	17:28	27	0.950	A BB	7173.	1.471	0.59
26	TOT	1023	17:54	27	0.973	A VB	9982.	2.047	0.82
27	TOT	1051	18:24	27	1.000	A BB	487522.	100.000	39.94
28	TOT	1072	18:46	27	1.020	A BB	24016.	4.926	1.97
29	TOT	1091	19:06	27	1.038	A BB	1351.	0.277	0.11
30	TOT	1363	23:51	27	1.297	A BB	65797.	13.496	5.39