

Instrument :

FID_E

ClientSampleId :

HR-01-072823DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE

Data File : FE043652.D

Signal(s) : FID1B.ch

Acq On : 31 Jul 2023 22:45

Sample : 03835-01DL 10X

Misc :

ALS Vial : 31 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/01/2023
Supervised By :Ankita Jodhani 08/01/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M

Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.253	3.204	3.301	BV	-306	-13043	-0.23%	-0.054%
2	3.306	3.301	3.354	PV	68	1473	0.03%	0.006%
3	3.381	3.354	3.408	PV	162	3218	0.06%	0.013%
4	3.414	3.408	3.437	VV	129	1531	0.03%	0.006%
5	3.453	3.437	3.484	VV	175	3798	0.07%	0.016%
6	3.495	3.484	3.512	VV	104	1760	0.03%	0.007%
7	3.555	3.512	3.577	VV	158	4224	0.07%	0.017%
8	3.607	3.577	3.668	VV	269	8207	0.14%	0.034%
9	3.690	3.668	3.706	VV	450	5348	0.09%	0.022%
10	3.742	3.706	3.841	VV	1078	26365	0.46%	0.108%
11	3.860	3.841	3.926	VV	444	13670	0.24%	0.056%
12	3.943	3.926	3.970	VV	220	4918	0.09%	0.020%
13	3.987	3.970	4.008	VV	196	3545	0.06%	0.015%
14	4.042	4.008	4.053	VV	210	4333	0.08%	0.018%
15	4.064	4.053	4.091	VV	182	3330	0.06%	0.014%
16	4.094	4.091	4.111	VV	190	1158	0.02%	0.005%
17	4.144	4.111	4.184	VV	207	5212	0.09%	0.021%
18	4.217	4.184	4.234	VV	252	4917	0.09%	0.020%
19	4.247	4.234	4.298	VV	253	5714	0.10%	0.023%
20	4.303	4.298	4.324	VV	156	2032	0.04%	0.008%
21	4.354	4.324	4.372	VV	185	3763	0.07%	0.015%
22	4.401	4.372	4.499	VV	244	11106	0.20%	0.046%
23	4.513	4.499	4.528	VV	197	2704	0.05%	0.011%
24	4.535	4.528	4.551	VV	169	2179	0.04%	0.009%
25	4.557	4.551	4.568	VV	196	1536	0.03%	0.006%
26	4.578	4.568	4.627	VV	150	5466	0.10%	0.022%
27	4.727	4.702	4.784	VV	150	5346	0.09%	0.022%
28	4.834	4.784	4.902	VV	179	7947	0.14%	0.033%
29	4.935	4.902	4.973	VV	113	3844	0.07%	0.016%
30	5.018	4.973	5.074	VV	205	6531	0.12%	0.027%
31	5.101	5.074	5.161	VV	125	4666	0.08%	0.019%

32	5.198	5.161	5.377	VV	111	11718	0.21%	0.048%
33	5.436	5.377	5.474	VV	115	502		
34	5.497	5.474	5.620	VV	111	572		
35	5.660	5.620	5.709	VV	221	435		
36	5.823	5.709	5.858	PV	118	564		
37	5.947	5.858	5.985	VV	131	5728	0.10%	0.024%
38	6.012	5.985	6.029	VV	113	2194	0.04%	0.009%
39	6.050	6.029	6.089	VV	164	3554	0.06%	0.015%
40	6.104	6.089	6.154	VV	101	2613	0.05%	0.011%
41	6.181	6.154	6.256	PV	101	3520	0.06%	0.014%
42	6.268	6.256	6.351	VV	114	4627	0.08%	0.019%
43	6.413	6.351	6.573	VV	187	14428	0.25%	0.059%
44	6.609	6.573	6.669	VV	225	8461	0.15%	0.035%
45	6.687	6.669	6.740	VV	215	5943	0.10%	0.024%
46	6.768	6.740	6.861	VV	200	8864	0.16%	0.036%
47	6.881	6.861	6.903	VV	117	1751	0.03%	0.007%
48	6.931	6.903	6.952	VV	84	1476	0.03%	0.006%
49	6.974	6.952	7.062	VV	65	3201	0.06%	0.013%
50	7.097	7.062	7.132	PV	265	3489	0.06%	0.014%
51	7.175	7.132	7.203	VV	119	3083	0.05%	0.013%
52	7.256	7.203	7.279	VV	182	6048	0.11%	0.025%
53	7.310	7.279	7.383	VV	127	6926	0.12%	0.028%
54	7.408	7.383	7.485	VV	176	6366	0.11%	0.026%
55	7.571	7.485	7.588	VV	158	7002	0.12%	0.029%
56	7.637	7.588	7.743	VV	329	12667	0.22%	0.052%
57	8.333	8.304	8.392	VV	296	12582	0.22%	0.052%
58	8.426	8.392	8.463	VV	317	11004	0.19%	0.045%
59	8.517	8.463	8.571	VV	1346	37029	0.65%	0.152%
60	8.589	8.571	8.658	VV	319	11394	0.20%	0.047%
61	8.682	8.658	8.723	VV	197	5726	0.10%	0.023%
62	8.738	8.723	8.775	VV	154	3152	0.06%	0.013%
63	9.169	9.151	9.216	VV	331	11815	0.21%	0.048%
64	9.251	9.216	9.309	VV	1107	29195	0.51%	0.120%
65	9.343	9.309	9.484	VV	807	28413	0.50%	0.117%
66	9.531	9.484	9.616	VV	158	8426	0.15%	0.035%
67	9.634	9.616	9.658	VV	100	1851	0.03%	0.008%
68	9.721	9.658	9.749	VV	178	6593	0.12%	0.027%
69	9.802	9.749	9.824	VV	185	6670	0.12%	0.027%
70	9.852	9.824	9.883	VV	153	3730	0.07%	0.015%
71	9.906	9.883	9.956	VV	121	2781	0.05%	0.011%
72	10.122	9.956	10.191	VV	938	25128	0.44%	0.103%
73	10.208	10.191	10.268	VV	131	2541	0.04%	0.010%
74	10.284	10.268	10.343	PV	79	1847	0.03%	0.008%
75	10.511	10.343	10.576	VV	411	15610	0.28%	0.064%
76	10.606	10.576	10.633	VV	210	5243	0.09%	0.022%
77	10.654	10.633	10.698	VV	170	3556	0.06%	0.015%
78	10.784	10.698	10.817	VV	339	11916	0.21%	0.049%
79	10.862	10.817	10.902	VV	1048	19027	0.34%	0.078%

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80	10.933	10.902	11.023	VV	406	15542	0.27%	0.064%
81	11.079	11.023	11.158	VV	228	998		
82	11.197	11.158	11.217	VV	186	481		
83	11.249	11.217	11.303	VV	222	752		
84	11.319	11.303	11.350	VV	195	427		
85	11.367	11.350	11.413	VV	173	2825	0.05%	0.012%
86	11.497	11.413	11.527	VV	354	9430	0.17%	0.039%
87	11.564	11.527	11.609	VV	1167	20650	0.36%	0.085%
88	11.654	11.609	11.737	VV	389	10161	0.18%	0.042%
89	11.757	11.737	11.781	PV	55	1391	0.02%	0.006%
90	11.805	11.781	11.831	PV	102	2117	0.04%	0.009%
91	11.882	11.831	12.023	VV	28781	346856	6.12%	1.423%
92	12.052	12.023	12.109	VV	198	6195	0.11%	0.025%
93	12.123	12.109	12.148	VV	84	1593	0.03%	0.007%
94	12.171	12.148	12.194	VV	253	3456	0.06%	0.014%
95	12.234	12.194	12.261	VV	997	15813	0.28%	0.065%
96	12.291	12.261	12.403	VV	3326	55481	0.98%	0.228%
97	12.460	12.403	12.489	VV	60	3872	0.07%	0.016%
98	12.561	12.489	12.589	VV	147	6324	0.11%	0.026%
99	12.617	12.589	12.673	VV	203	6917	0.12%	0.028%
100	12.708	12.673	12.729	VV	178	3945	0.07%	0.016%
101	12.755	12.729	12.789	VV	115	3031	0.05%	0.012%
102	12.816	12.789	12.835	VV	275	4475	0.08%	0.018%
103	12.874	12.835	12.916	VV	976	17564	0.31%	0.072%
104	12.976	12.916	13.101	VV	175	10364	0.18%	0.043%
105	13.315	13.101	13.346	PV	27406	513290	9.05%	2.106%
106	13.363	13.346	13.463	VV	9537	177707	3.13%	0.729%
107	13.486	13.463	13.512	VV	1020	17867	0.32%	0.073%
108	13.543	13.512	13.677	VV	2038	44961	0.79%	0.184%
109	13.710	13.677	13.809	VV	226	6588	0.12%	0.027%
110	13.868	13.809	13.946	PV	152	6301	0.11%	0.026%
111	14.022	13.946	14.049	VV	266	7072	0.12%	0.029%
112	14.072	14.049	14.163	VV	799	17162	0.30%	0.070%
113	14.205	14.163	14.268	VV	152	5444	0.10%	0.022%
114	14.581	14.268	14.605	PV	250	21171	0.37%	0.087%
115	14.636	14.605	14.663	VV	656	9806	0.17%	0.040%
116	14.695	14.663	14.735	VV	331	7268	0.13%	0.030%
117	14.764	14.735	14.786	VV	99	2282	0.04%	0.009%
118	15.024	14.786	15.043	VV	98	2128	0.04%	0.009%
119	15.175	15.043	15.205	PV	680	13275	0.23%	0.054%
120	15.225	15.205	15.256	VV	179	2765	0.05%	0.011%
121	15.599	15.256	15.636	PV	298	-1163	-0.02%	-0.005%
122	15.652	15.636	15.669	VV	211	3291	0.06%	0.014%
123	15.697	15.669	15.731	VV	588	9787	0.17%	0.040%
124	15.764	15.731	15.795	PV	717	11152	0.20%	0.046%
125	16.197	15.795	16.240	PV	571	-5570	-0.10%	-0.023%
126	16.682	16.240	16.720	PV	643	9887	0.17%	0.041%

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	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	
	16.755	17.147	17.598	18.034	18.462	18.547	18.732	18.868	20.399	20.728	20.796	20.977	21.127	21.253	21.541	21.827	22.027	
	16.720	16.778	17.176	17.620	18.060	18.482	18.576	18.748	18.897	20.413	20.769	20.831	21.086	21.203	21.495	21.754	21.915	
	PV	VV	PV	PV	PV	VV	PV	PV	VV	VV	VV	VV	VV	VV	VV	VV	VV	
rt	258	611	658	1234	1056	493	353	1796	18026	25965	24715	25422	21831	19204	13986	7576	5725	
Area	5339	-1974	-5238	966	-73	26865	-7375	33003	5671426	4649183	901165	3690471	1454733	2923904	1741428	661973	671718	
%	0.09%	0.022%				0.47%	-0.13%	0.58%	100.00%	81.98%	15.89%	65.07%	25.65%	51.56%	30.71%	11.67%	11.84%	
%						0.110%	-0.030%	0.135%	23.268%	19.074%	3.697%	15.141%	5.968%	11.996%	7.145%	2.716%	2.756%	
Sum of corrected areas:																		24374133

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Aliphatic EPH 071323.M Tue Aug 01 05:18:33 2023