

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022323AL\
 Data File : FC062990.D
 Signal(s) : FID1A.ch
 Acq On : 23 Feb 2023 09:50
 Sample : 01639-02DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.360	4.344	4.446	VV	372	12916	0.76%	0.037%
2	5.262	5.241	5.387	VV	248	10985	0.65%	0.031%
3	5.684	5.596	5.724	VV	250	11751	0.69%	0.033%
4	5.954	5.925	6.027	VV	611	17790	1.05%	0.050%
5	7.143	7.121	7.205	VV	746	14569	0.86%	0.041%
6	7.309	7.255	7.337	VV	801	15840	0.93%	0.045%
7	7.733	7.718	7.813	VV	899	32301	1.90%	0.091%
8	7.876	7.852	7.904	VV	465	11296	0.66%	0.032%
9	7.912	7.904	7.965	VV	471	13179	0.77%	0.037%
10	8.002	7.965	8.052	VV	676	19689	1.16%	0.056%
11	8.105	8.052	8.124	VV	843	20691	1.22%	0.059%
12	8.135	8.124	8.154	VV	722	10934	0.64%	0.031%
13	8.180	8.154	8.209	VV	1372	22741	1.34%	0.064%
14	8.288	8.241	8.321	VV	1028	24789	1.46%	0.070%
15	8.583	8.562	8.621	VV	2713	52852	3.11%	0.150%
16	8.631	8.621	8.691	VV	932	26749	1.57%	0.076%
17	8.716	8.691	8.751	VV	833	18208	1.07%	0.052%
18	8.825	8.787	8.844	VV	529	12099	0.71%	0.034%
19	8.863	8.844	8.882	VV	652	11639	0.68%	0.033%
20	8.899	8.882	8.925	VV	549	11613	0.68%	0.033%
21	9.002	8.968	9.023	VV	1319	22849	1.34%	0.065%
22	9.036	9.023	9.073	VV	467	10192	0.60%	0.029%
23	9.287	9.222	9.347	VV	444	13673	0.80%	0.039%
24	9.373	9.347	9.430	VV	1724	34545	2.03%	0.098%
25	9.450	9.430	9.484	VV	592	13449	0.79%	0.038%
26	9.520	9.484	9.563	VV	620	18832	1.11%	0.053%
27	9.655	9.625	9.681	VV	1165	20788	1.22%	0.059%
28	9.696	9.681	9.758	VV	732	21219	1.25%	0.060%
29	9.781	9.758	9.872	VV	1341	32934	1.94%	0.093%
30	10.257	10.234	10.278	VV	602	10663	0.63%	0.030%
31	10.291	10.278	10.348	VV	415	11161	0.66%	0.032%
32	10.444	10.403	10.484	VV	615	17160	1.01%	0.049%
33	10.520	10.484	10.554	VV	1211	22889	1.35%	0.065%
34	10.585	10.554	10.628	VV	1082	26654	1.57%	0.075%
35	10.771	10.728	10.826	VV	20366	278341	16.37%	0.788%
36	10.849	10.826	11.001	VV	3158	78371	4.61%	0.222%

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37	11.077	11.047	11.140	VV	900	20962	1.23%	0.059%
38	11.222	11.188	11.250	VV	1080	17352	1.02%	0.049%
39	11.308	11.269	11.350	VV	1319	24232	1.42%	0.069%
40	11.537	11.488	11.562	VV	104115	1119030	65.80%	3.168%
41	11.574	11.562	11.589	VV	2956	34679	2.04%	0.098%
42	11.606	11.589	11.648	VV	3151	49061	2.88%	0.139%
43	11.687	11.648	11.708	VV	4567	69368	4.08%	0.196%
44	11.720	11.708	11.736	VV	1985	24842	1.46%	0.070%
45	11.753	11.736	11.804	VV	2184	35115	2.06%	0.099%
46	11.891	11.841	11.921	VV	936	17706	1.04%	0.050%
47	11.944	11.921	12.022	VV	12802	174032	10.23%	0.493%
48	12.049	12.022	12.100	VV	1619	32554	1.91%	0.092%
49	12.138	12.121	12.174	VV	2482	31715	1.86%	0.090%
50	12.365	12.342	12.401	VV	742	13945	0.82%	0.039%
51	12.430	12.401	12.451	PV	1120	16334	0.96%	0.046%
52	12.472	12.451	12.494	VV	2087	27999	1.65%	0.079%
53	12.533	12.494	12.556	VV	1559	30989	1.82%	0.088%
54	12.587	12.556	12.702	VV	49625	607878	35.74%	1.721%
55	12.775	12.738	12.792	VV	1379	24651	1.45%	0.070%
56	12.808	12.792	12.853	VV	941	21400	1.26%	0.061%
57	12.884	12.853	12.924	VV	39126	470109	27.64%	1.331%
58	12.974	12.924	12.998	VV	87428	1336454	78.59%	3.784%
59	13.017	12.998	13.043	VV	45324	550686	32.38%	1.559%
60	13.055	13.043	13.078	VV	3396	48820	2.87%	0.138%
61	13.089	13.078	13.118	VV	1161	17638	1.04%	0.050%
62	13.160	13.118	13.174	VV	2141	36003	2.12%	0.102%
63	13.198	13.174	13.268	VV	8680	146890	8.64%	0.416%
64	13.286	13.268	13.301	VV	1042	13505	0.79%	0.038%
65	13.347	13.301	13.414	VV	2224	54641	3.21%	0.155%
66	13.476	13.414	13.522	PV	5986	111739	6.57%	0.316%
67	13.547	13.522	13.563	VV	1199	17539	1.03%	0.050%
68	13.585	13.563	13.606	VV	3950	54519	3.21%	0.154%
69	13.624	13.606	13.647	VV	2772	40033	2.35%	0.113%
70	13.661	13.647	13.693	VV	853	16634	0.98%	0.047%
71	13.751	13.693	13.774	VV	2694	70256	4.13%	0.199%
72	13.794	13.774	13.896	VV	2013	47531	2.79%	0.135%
73	14.010	13.976	14.054	VV	600	14740	0.87%	0.042%
74	14.181	14.126	14.200	VV	1626	34812	2.05%	0.099%
75	14.221	14.200	14.262	VV	2081	39233	2.31%	0.111%
76	14.291	14.262	14.328	VV	1411	30073	1.77%	0.085%
77	14.350	14.328	14.370	VV	2038	30614	1.80%	0.087%
78	14.391	14.370	14.427	VV	2567	49092	2.89%	0.139%
79	14.452	14.427	14.482	VV	5354	77287	4.54%	0.219%
80	14.523	14.482	14.559	VV	2327	52067	3.06%	0.147%
81	14.639	14.592	14.652	VV	914	15134	0.89%	0.043%
82	14.666	14.652	14.697	VV	833	12866	0.76%	0.036%
83	14.764	14.734	14.784	VV	16136	220390	12.96%	0.624%
84	14.803	14.784	14.901	VV	19069	302128	17.77%	0.855%
85	14.926	14.901	14.983	VV	4587	79502	4.67%	0.225%
86	15.019	14.983	15.049	VV	476	12687	0.75%	0.036%
87	15.078	15.049	15.091	PV	1213	17086	1.00%	0.048%
88	15.105	15.091	15.191	VV	1216	35245	2.07%	0.100%
89	15.226	15.191	15.294	VV	3203	89268	5.25%	0.253%

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90	15.351	15.294	15.379	VV	1249	27604	1.62%	0.078%
91	15.409	15.379	15.416	VV	1766	24056	1.41%	0.068%
92	15.437	15.416	15.460	VV	3966	60712	3.57%	0.172%
93	15.476	15.460	15.503	VV	1440	25873	1.52%	0.073%
94	15.521	15.503	15.548	VV	1129	18152	1.07%	0.051%
95	15.597	15.548	15.640	VV	2600	67839	3.99%	0.192%
96	15.671	15.640	15.731	VV	986	24874	1.46%	0.070%
97	15.763	15.731	15.791	VV	703	12741	0.75%	0.036%
98	15.852	15.791	15.898	VV	1606	43467	2.56%	0.123%
99	16.035	15.987	16.053	PV	634	13427	0.79%	0.038%
100	16.114	16.091	16.128	VV	967	15662	0.92%	0.044%
101	16.139	16.128	16.168	VV	821	15573	0.92%	0.044%
102	16.238	16.168	16.280	VV	1673	57640	3.39%	0.163%
103	16.321	16.280	16.379	VV	22653	462087	27.17%	1.308%
104	16.406	16.379	16.428	VV	1378	36096	2.12%	0.102%
105	16.451	16.428	16.474	VV	3971	60589	3.56%	0.172%
106	16.488	16.474	16.527	VV	1328	29498	1.73%	0.084%
107	16.540	16.527	16.555	VV	786	11835	0.70%	0.034%
108	16.575	16.555	16.585	VV	1029	15431	0.91%	0.044%
109	16.640	16.585	16.670	VV	13385	229313	13.48%	0.649%
110	16.700	16.670	16.749	VV	15935	250044	14.70%	0.708%
111	16.801	16.749	16.830	VV	5884	112101	6.59%	0.317%
112	16.850	16.830	16.864	VV	1958	35649	2.10%	0.101%
113	16.875	16.864	16.894	VV	1857	27581	1.62%	0.078%
114	16.947	16.894	16.987	VV	1819	80350	4.72%	0.227%
115	17.003	16.987	17.024	VV	1435	28388	1.67%	0.080%
116	17.062	17.024	17.137	VV	3117	156338	9.19%	0.443%
117	17.197	17.137	17.226	VV	3916	149979	8.82%	0.425%
118	17.248	17.226	17.269	VV	4597	93456	5.50%	0.265%
119	17.287	17.269	17.304	VV	3274	63598	3.74%	0.180%
120	17.318	17.304	17.338	VV	3426	64484	3.79%	0.183%
121	17.357	17.338	17.383	VV	4331	99206	5.83%	0.281%
122	17.402	17.383	17.428	VV	3538	88338	5.19%	0.250%
123	17.471	17.428	17.482	VV	3655	110436	6.49%	0.313%
124	17.487	17.482	17.496	VV	3534	27958	1.64%	0.079%
125	17.511	17.496	17.523	VV	3394	52862	3.11%	0.150%
126	17.546	17.523	17.561	VV	3469	76755	4.51%	0.217%
127	17.686	17.561	17.714	VV	6206	379901	22.34%	1.076%
128	17.779	17.714	17.804	VV	5549	254008	14.94%	0.719%
129	17.824	17.804	17.838	VV	5951	114558	6.74%	0.324%
130	17.852	17.838	17.906	VV	6212	240594	14.15%	0.681%
131	17.931	17.906	17.954	VV	5814	163747	9.63%	0.464%
132	17.980	17.954	18.031	VV	8837	345791	20.33%	0.979%
133	18.068	18.031	18.093	VV	17512	437479	25.72%	1.239%
134	18.109	18.093	18.141	VV	12032	294378	17.31%	0.833%
135	18.162	18.141	18.175	VV	8572	168570	9.91%	0.477%
136	18.202	18.175	18.219	VV	10222	251098	14.77%	0.711%
137	18.236	18.219	18.286	VV	9672	356016	20.93%	1.008%
138	18.321	18.286	18.382	VV	17319	617344	36.30%	1.748%
139	18.411	18.382	18.428	VV	9212	245964	14.46%	0.696%
140	18.457	18.428	18.484	VV	12102	343559	20.20%	0.973%
141	18.514	18.484	18.542	VV	11739	360577	21.20%	1.021%

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142	18.566	18.542	18.584	VV	10228	252272	14.83%	0.714%
143	18.617	18.584	18.647	VV	11985	412582	24.26%	1.168%
144	18.666	18.647	18.685	VV	11703	263628	15.50%	0.746%
145	18.710	18.685	18.740	VV	11840	373625	21.97%	1.058%
146	18.762	18.740	18.780	VV	12255	289501	17.02%	0.820%
147	18.794	18.780	18.811	VV	12195	221777	13.04%	0.628%
148	18.835	18.811	18.857	VV	13450	354999	20.87%	1.005%
149	18.909	18.857	18.963	VV	16824	953157	56.05%	2.699%
150	19.008	18.963	19.033	VV	15880	645430	37.95%	1.827%
151	19.047	19.033	19.061	VV	15817	265083	15.59%	0.751%
152	19.079	19.061	19.094	VV	15570	304799	17.92%	0.863%
153	19.147	19.094	19.179	VV	16950	824759	48.50%	2.335%
154	19.204	19.179	19.241	VV	16944	617321	36.30%	1.748%
155	19.303	19.241	19.361	VV	19697	1342492	78.94%	3.801%
156	19.412	19.361	19.438	VV	20281	904350	53.18%	2.561%
157	19.478	19.438	19.499	VV	23306	784837	46.15%	2.222%
158	19.511	19.499	19.524	VV	21569	322103	18.94%	0.912%
159	19.545	19.524	19.581	VV	24092	788227	46.35%	2.232%
160	19.602	19.581	19.611	VV	23318	413854	24.34%	1.172%
161	19.674	19.611	19.703	VV	26048	1345225	79.10%	3.809%
162	19.727	19.703	19.738	VV	25101	520955	30.63%	1.475%
163	19.767	19.738	19.784	VV	25957	704147	41.41%	1.994%
164	19.861	19.784	19.888	VV	30040	1700625	100.00%	4.815%
165	19.937	19.888	19.952	VV	30058	1096672	64.49%	3.105%
166	19.964	19.952	19.974	VV	29531	388151	22.82%	1.099%
167	19.998	19.974	20.014	VV	31862	737014	43.34%	2.087%
168	20.041	20.014	20.064	VV	32269	954840	56.15%	2.703%
169	20.081	20.064	20.103	VV	31386	722119	42.46%	2.045%
170	20.129	20.103	20.138	VV	32266	659534	38.78%	1.867%
171	20.155	20.138	20.168	VV	33263	588269	34.59%	1.666%
172	20.183	20.168	20.201	VV	34400	677540	39.84%	1.918%
						Sum of corrected areas:	35318882	

Aliphatic EPH 022223.M Thu Feb 23 14:08:03 2023