

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041123AL\
 Data File : FE041304.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2023 11:24
 Sample : 02260-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.249	3.205	3.341	BV	104	2872	0.03%	0.008%
2	3.380	3.341	3.415	VV	87	2315	0.03%	0.007%
3	3.420	3.415	3.453	VV	119	2057	0.02%	0.006%
4	3.465	3.453	3.491	VV	136	2053	0.02%	0.006%
5	3.505	3.491	3.521	VV	147	2190	0.03%	0.006%
6	3.532	3.521	3.538	VV	155	1256	0.01%	0.004%
7	3.570	3.538	3.614	VV	208	6942	0.08%	0.020%
8	3.634	3.614	3.681	VV	222	5804	0.07%	0.017%
9	3.780	3.681	3.854	VV	238	16135	0.19%	0.047%
10	3.866	3.854	3.915	VV	258	6667	0.08%	0.019%
11	3.930	3.915	3.985	VV	220	7657	0.09%	0.022%
12	4.027	3.985	4.089	VV	257	12361	0.14%	0.036%
13	4.106	4.089	4.171	VV	185	8360	0.10%	0.024%
14	4.207	4.171	4.301	VV	219	13449	0.16%	0.039%
15	4.390	4.301	4.471	VV	221	17421	0.20%	0.051%
16	4.491	4.471	4.652	VV	247	22043	0.26%	0.064%
17	4.677	4.652	4.718	VV	186	5866	0.07%	0.017%
18	4.797	4.718	4.878	VV	208	16279	0.19%	0.047%
19	4.897	4.878	5.081	VV	274	23230	0.27%	0.068%
20	5.089	5.081	5.222	VV	170	9059	0.11%	0.026%
21	5.239	5.222	5.285	VV	190	3002	0.04%	0.009%
22	5.298	5.285	5.335	VV	105	1869	0.02%	0.005%
23	5.341	5.335	5.383	VV	118	1962	0.02%	0.006%
24	5.404	5.383	5.448	PV	104	2205	0.03%	0.006%
25	5.493	5.448	5.583	VV	105	5199	0.06%	0.015%
26	5.651	5.583	5.701	VV	135	5250	0.06%	0.015%
27	5.723	5.701	5.791	VV	118	3939	0.05%	0.011%
28	5.804	5.791	5.851	VV	167	2947	0.03%	0.009%
29	5.894	5.851	6.041	VV	133	8564	0.10%	0.025%
30	6.308	6.041	6.326	VV	198	15616	0.18%	0.045%
31	6.363	6.326	6.438	VV	274	10336	0.12%	0.030%
32	6.463	6.438	6.484	VV	184	3513	0.04%	0.010%
33	6.509	6.484	6.530	VV	136	3175	0.04%	0.009%
34	6.548	6.530	6.579	VV	176	3259	0.04%	0.009%
35	6.596	6.579	6.641	VV	193	3990	0.05%	0.012%
36	6.658	6.641	6.705	VV	138	4246	0.05%	0.012%

					rteres.txt			
37	6.718	6.705	6.756	VV	134	2854	0.03%	0.008%
38	6.803	6.756	6.881	VV	149	6047	0.07%	0.018%
39	6.900	6.881	6.937	VV	138	2906	0.03%	0.008%
40	6.959	6.937	7.044	VV	153	6063	0.07%	0.018%
41	7.207	7.044	7.285	VV	185	16221	0.19%	0.047%
42	7.325	7.285	7.340	VV	208	4447	0.05%	0.013%
43	7.366	7.340	7.409	VV	274	6587	0.08%	0.019%
44	7.424	7.409	7.462	VV	202	4648	0.05%	0.014%
45	7.597	7.462	7.738	VV	355	28310	0.33%	0.082%
46	7.753	7.738	7.808	VV	181	4906	0.06%	0.014%
47	8.383	8.354	8.438	VV	731	32631	0.38%	0.095%
48	8.477	8.438	8.578	VV	960	48495	0.57%	0.141%
49	8.619	8.578	8.747	VV	490	31736	0.37%	0.092%
50	9.220	9.178	9.276	VV	962	51475	0.60%	0.150%
51	9.304	9.276	9.455	VV	900	64344	0.75%	0.187%
52	9.485	9.455	9.701	VV	557	52758	0.62%	0.153%
53	9.752	9.701	9.785	VV	321	13319	0.16%	0.039%
54	9.841	9.785	9.885	VV	346	15739	0.18%	0.046%
55	9.911	9.885	9.941	VV	273	7965	0.09%	0.023%
56	9.950	9.941	9.971	VV	349	4226	0.05%	0.012%
57	10.032	9.971	10.389	VV	1379	150415	1.76%	0.437%
58	10.464	10.389	10.543	VV	429	24326	0.28%	0.071%
59	10.561	10.543	10.638	VV	243	9482	0.11%	0.028%
60	10.647	10.638	10.669	VV	216	2297	0.03%	0.007%
61	10.699	10.669	10.721	VV	189	3839	0.04%	0.011%
62	10.750	10.721	10.785	VV	405	9181	0.11%	0.027%
63	10.820	10.785	10.871	VV	677	16759	0.20%	0.049%
64	10.887	10.871	11.001	VV	191	9636	0.11%	0.028%
65	11.038	11.001	11.145	VV	263	9746	0.11%	0.028%
66	11.202	11.145	11.253	VV	275	11753	0.14%	0.034%
67	11.288	11.253	11.304	PV	157	3889	0.05%	0.011%
68	11.323	11.304	11.358	VV	265	3749	0.04%	0.011%
69	11.456	11.358	11.492	VV	1305	23723	0.28%	0.069%
70	11.525	11.492	11.591	VV	986	20935	0.25%	0.061%
71	11.616	11.591	11.655	VV	429	9027	0.11%	0.026%
72	11.683	11.655	11.738	VV	283	6819	0.08%	0.020%
73	11.760	11.738	11.795	VV	82	2156	0.03%	0.006%
74	11.837	11.795	11.965	PV	786687	8537400	100.00%	24.825%
75	11.983	11.965	12.108	VV	829	40854	0.48%	0.119%
76	12.128	12.108	12.158	VV	378	9678	0.11%	0.028%
77	12.193	12.158	12.268	VV	674	19973	0.23%	0.058%
78	12.295	12.268	12.318	VV	367	7136	0.08%	0.021%
79	12.344	12.318	12.361	VV	203	4323	0.05%	0.013%
80	12.383	12.361	12.428	VV	199	6739	0.08%	0.020%
81	12.448	12.428	12.621	VV	4204	95458	1.12%	0.278%
82	12.642	12.621	12.741	VV	584	17170	0.20%	0.050%
83	12.774	12.741	12.801	VV	388	8676	0.10%	0.025%
84	12.831	12.801	12.881	VV	1241	23044	0.27%	0.067%
85	12.897	12.881	12.925	VV	244	4726	0.06%	0.014%
86	12.949	12.925	13.081	VV	440	13092	0.15%	0.038%
87	13.152	13.081	13.175	VV	143	4198	0.05%	0.012%
88	13.275	13.175	13.421	VV	523837	6324499	74.08%	18.390%
89	13.443	13.421	13.538	VV	977	29098	0.34%	0.085%

					rteres.txt			
90	13.619	13.538	13.658	VV	6158	88353	1.03%	0.257%
91	13.688	13.658	13.770	VV	507	18418	0.22%	0.054%
92	13.850	13.770	13.932	VV	9019	137555	1.61%	0.400%
93	13.985	13.932	14.006	VV	1959	33551	0.39%	0.098%
94	14.027	14.006	14.123	VV	2449	42284	0.50%	0.123%
95	14.160	14.123	14.218	VV	144	5588	0.07%	0.016%
96	14.288	14.218	14.354	VV	143	4715	0.06%	0.014%
97	14.467	14.354	14.521	PV	1363	35004	0.41%	0.102%
98	14.542	14.521	14.561	VV	518	9132	0.11%	0.027%
99	14.590	14.561	14.621	VV	3075	43957	0.51%	0.128%
100	14.643	14.621	14.677	VV	403	8870	0.10%	0.026%
101	14.695	14.677	14.714	VV	196	3044	0.04%	0.009%
102	14.759	14.714	14.822	VV	3773	59327	0.69%	0.173%
103	14.884	14.822	14.901	PV	181	6577	0.08%	0.019%
104	14.972	14.901	15.053	VV	7855	120349	1.41%	0.350%
105	15.130	15.053	15.160	VV	5726	105978	1.24%	0.308%
106	15.182	15.160	15.228	VV	1508	27711	0.32%	0.081%
107	15.287	15.228	15.355	VV	368	17878	0.21%	0.052%
108	15.372	15.355	15.418	VV	132	3907	0.05%	0.011%
109	15.547	15.418	15.628	VV	5223	250228	2.93%	0.728%
110	15.651	15.628	15.691	VV	6460	113372	1.33%	0.330%
111	15.715	15.691	15.848	VV	2301	47653	0.56%	0.139%
112	15.868	15.848	15.908	VV	143	2411	0.03%	0.007%
113	15.975	15.908	15.998	PV	400	8485	0.10%	0.025%
114	16.152	15.998	16.192	VV	7628	129943	1.52%	0.378%
115	16.221	16.192	16.265	VV	729	14480	0.17%	0.042%
116	16.291	16.265	16.335	VV	298	6157	0.07%	0.018%
117	16.347	16.335	16.405	VV	131	2835	0.03%	0.008%
118	16.464	16.405	16.488	PV	292	7486	0.09%	0.022%
119	16.635	16.488	16.681	VV	8091	176440	2.07%	0.513%
120	16.708	16.681	16.761	VV	1044	25047	0.29%	0.073%
121	16.797	16.761	16.816	VV	428	8739	0.10%	0.025%
122	16.836	16.816	16.894	VV	286	8954	0.10%	0.026%
123	16.937	16.894	16.958	PV	464	8864	0.10%	0.026%
124	16.989	16.958	17.035	VV	464	13656	0.16%	0.040%
125	17.101	17.035	17.128	VV	11131	170354	2.00%	0.495%
126	17.149	17.128	17.166	VV	3494	48408	0.57%	0.141%
127	17.183	17.166	17.273	VV	3169	61195	0.72%	0.178%
128	17.290	17.273	17.361	VV	379	13565	0.16%	0.039%
129	17.394	17.361	17.413	VV	551	11553	0.14%	0.034%
130	17.439	17.413	17.465	VV	986	18461	0.22%	0.054%
131	17.553	17.465	17.615	VV	14147	266727	3.12%	0.776%
132	17.641	17.615	17.735	VV	1523	50455	0.59%	0.147%
133	17.776	17.735	17.798	VV	608	20205	0.24%	0.059%
134	17.834	17.798	17.860	VV	1021	25571	0.30%	0.074%
135	17.881	17.860	17.899	VV	846	15200	0.18%	0.044%
136	17.990	17.899	18.029	VV	15396	280413	3.28%	0.815%
137	18.082	18.029	18.141	VV	5835	139499	1.63%	0.406%
138	18.216	18.141	18.239	VV	1959	81739	0.96%	0.238%
139	18.264	18.239	18.280	VV	1970	39635	0.46%	0.115%
140	18.308	18.280	18.338	VV	3882	81624	0.96%	0.237%
141	18.413	18.338	18.489	VV	20165	517906	6.07%	1.506%

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142	18.510	18.489	18.608	VV	2568	128814	1.51%	0.375%
143	18.678	18.608	18.704	VV	2432	101441	1.19%	0.295%
144	18.721	18.704	18.755	VV	1871	50471	0.59%	0.147%
145	18.824	18.755	18.875	VV	17951	376138	4.41%	1.094%
146	18.926	18.875	18.957	VV	5813	156691	1.84%	0.456%
147	18.973	18.957	19.044	VV	2521	121517	1.42%	0.353%
148	19.084	19.044	19.106	VV	2880	91460	1.07%	0.266%
149	19.128	19.106	19.158	VV	2889	79180	0.93%	0.230%
150	19.223	19.158	19.304	VV	17977	539170	6.32%	1.568%
151	19.336	19.304	19.401	VV	3751	206685	2.42%	0.601%
152	19.418	19.401	19.440	VV	4014	85046	1.00%	0.247%
153	19.469	19.440	19.495	VV	4322	122245	1.43%	0.355%
154	19.518	19.495	19.547	VV	4190	114873	1.35%	0.334%
155	19.609	19.547	19.645	VV	15476	379789	4.45%	1.104%
156	19.672	19.645	19.694	VV	5143	125766	1.47%	0.366%
157	19.720	19.694	19.756	VV	5729	174576	2.04%	0.508%
158	19.787	19.756	19.817	VV	4721	156316	1.83%	0.455%
159	19.850	19.817	19.868	VV	4707	132789	1.56%	0.386%
160	19.895	19.868	19.935	VV	5010	182895	2.14%	0.532%
161	19.984	19.935	20.068	VV	13512	528061	6.19%	1.535%
162	20.227	20.068	20.298	VV	7805	840872	9.85%	2.445%
163	20.351	20.298	20.386	VV	14679	453869	5.32%	1.320%
164	20.410	20.386	20.433	VV	6940	190812	2.24%	0.555%
165	20.506	20.433	20.550	VV	10446	543513	6.37%	1.580%
166	20.580	20.550	20.596	VV	7679	208524	2.44%	0.606%
167	20.622	20.596	20.641	VV	7900	207572	2.43%	0.604%
168	20.707	20.641	20.798	VV	13801	845755	9.91%	2.459%
169	20.877	20.798	20.911	VV	9034	584372	6.84%	1.699%
170	20.987	20.911	21.035	VV	9158	657790	7.70%	1.913%
171	21.073	21.035	21.132	VV	13802	606828	7.11%	1.765%
172	21.279	21.132	21.347	VV	10040	1226152	14.36%	3.565%
173	21.382	21.347	21.422	VV	9405	414750	4.86%	1.206%
174	21.483	21.422	21.571	VV	12001	879423	10.30%	2.557%
175	21.603	21.571	21.636	VV	9335	362592	4.25%	1.054%
176	21.704	21.636	21.743	VV	9414	594653	6.97%	1.729%
177	21.844	21.743	21.900	VV	10053	899790	10.54%	2.616%
178	21.947	21.900	22.051	VV	11879	892872	10.46%	2.596%
179	22.108	22.051	22.151	VBA	9019	554703	6.50%	1.613%
					Sum of corrected areas:	34390791		

Aliphatic EPH 032523.M Tue Apr 11 15:23:45 2023