

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022423AL\
Data File : FE040544.D
Signal(s) : FID1B.ch
Acq On : 24 Feb 2023 15:49
Sample : 01665-01D
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.273	3.221	3.339	BV	209	4485	0.06%	0.009%
2	3.351	3.339	3.438	PV	67	3340	0.05%	0.007%
3	3.466	3.438	3.542	VV	306	7523	0.11%	0.016%
4	3.555	3.542	3.659	PV	82	5053	0.07%	0.011%
5	3.670	3.659	3.703	VV	141	1938	0.03%	0.004%
6	3.718	3.703	3.738	PV	174	2502	0.04%	0.005%
7	3.757	3.738	3.824	VV	1909	29547	0.43%	0.062%
8	3.833	3.824	3.848	VV	146	1045	0.02%	0.002%
9	3.877	3.848	3.938	VV	987	19456	0.28%	0.041%
10	3.955	3.938	4.154	VV	754	13948	0.20%	0.029%
11	4.161	4.154	4.203	VV	115	1519	0.02%	0.003%
12	4.211	4.203	4.248	PV	92	1717	0.02%	0.004%
13	4.255	4.248	4.314	VV	103	4657	0.07%	0.010%
14	4.324	4.314	4.354	PV	153	2295	0.03%	0.005%
15	4.388	4.354	4.508	VV	1756	35350	0.51%	0.074%
16	4.526	4.508	4.625	VV	324	9465	0.14%	0.020%
17	4.647	4.625	4.671	VV	243	2750	0.04%	0.006%
18	4.703	4.671	4.744	PV	297	5872	0.09%	0.012%
19	4.808	4.744	4.827	VV	271	8115	0.12%	0.017%
20	5.017	4.827	5.095	VV	973	72207	1.05%	0.150%
21	5.104	5.095	5.131	VV	155	2836	0.04%	0.006%
22	5.141	5.131	5.151	VV	139	1246	0.02%	0.003%
23	5.158	5.151	5.180	VV	123	1811	0.03%	0.004%
24	5.192	5.180	5.204	VV	127	1267	0.02%	0.003%
25	5.248	5.204	5.284	VV	488	10395	0.15%	0.022%
26	5.293	5.284	5.358	VV	321	6878	0.10%	0.014%
27	5.386	5.358	5.454	VV	485	13088	0.19%	0.027%
28	5.457	5.454	5.510	VV	215	4048	0.06%	0.008%
29	5.537	5.510	5.653	VV	196	7744	0.11%	0.016%
30	5.666	5.653	5.691	PV	151	1959	0.03%	0.004%
31	5.703	5.691	5.719	VV	168	1886	0.03%	0.004%
32	5.764	5.719	5.801	VV	523	11452	0.17%	0.024%
33	5.816	5.801	5.834	VV	129	2259	0.03%	0.005%
34	5.850	5.834	5.873	VV	248	3256	0.05%	0.007%
35	5.889	5.873	5.906	VV	148	2143	0.03%	0.004%
36	5.920	5.906	5.936	VV	200	2360	0.03%	0.005%

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37	5.946	5.936	5.964	VV	114	1396	0.02%	0.003%
38	5.971	5.964	6.064	VV	90	4753	0.07%	0.010%
39	6.073	6.064	6.121	PV	85	1219	0.02%	0.003%
40	6.134	6.121	6.152	VV	103	1573	0.02%	0.003%
41	6.166	6.152	6.186	VV	131	1043	0.02%	0.002%
42	6.199	6.186	6.218	PV	77	880	0.01%	0.002%
43	6.227	6.218	6.242	VV	179	1308	0.02%	0.003%
44	6.269	6.242	6.312	VV	307	8597	0.12%	0.018%
45	6.330	6.312	6.371	VV	237	6415	0.09%	0.013%
46	6.404	6.371	6.451	VV	617	11670	0.17%	0.024%
47	6.463	6.451	6.498	VV	145	2629	0.04%	0.005%
48	6.515	6.498	6.542	VV	200	2689	0.04%	0.006%
49	6.580	6.542	6.678	VV	5203	94508	1.37%	0.197%
50	6.688	6.678	6.738	VV	348	7938	0.11%	0.017%
51	6.766	6.738	6.828	VV	204	8036	0.12%	0.017%
52	6.846	6.828	6.898	VV	221	5180	0.07%	0.011%
53	6.905	6.898	6.913	VV	104	854	0.01%	0.002%
54	6.926	6.913	6.961	VV	167	2859	0.04%	0.006%
55	7.010	6.961	7.064	VV	160	5277	0.08%	0.011%
56	7.071	7.064	7.093	VV	118	1583	0.02%	0.003%
57	7.102	7.093	7.112	VV	103	848	0.01%	0.002%
58	7.172	7.112	7.234	PV	161	7661	0.11%	0.016%
59	7.249	7.234	7.303	VV	209	6264	0.09%	0.013%
60	7.320	7.303	7.346	VV	170	4083	0.06%	0.009%
61	7.375	7.346	7.388	VV	249	5140	0.07%	0.011%
62	7.418	7.388	7.456	VV	551	11452	0.17%	0.024%
63	7.487	7.456	7.511	VV	292	6136	0.09%	0.013%
64	7.534	7.511	7.571	VV	271	8276	0.12%	0.017%
65	7.576	7.571	7.610	VV	253	4708	0.07%	0.010%
66	7.634	7.610	7.730	VV	452	13796	0.20%	0.029%
67	7.760	7.730	7.774	VV	131	2246	0.03%	0.005%
68	7.787	7.774	7.864	PV	167	2295	0.03%	0.005%
69	7.878	7.864	7.908	VV	103	1164	0.02%	0.002%
70	8.201	8.191	8.252	VV	1733	49466	0.72%	0.103%
71	8.263	8.252	8.316	VV	1171	35604	0.52%	0.074%
72	8.332	8.316	8.345	VV	911	13359	0.19%	0.028%
73	8.366	8.345	8.388	VV	880	20220	0.29%	0.042%
74	8.421	8.388	8.468	VV	8463	125970	1.82%	0.263%
75	8.482	8.468	8.496	VV	990	15101	0.22%	0.031%
76	8.515	8.496	8.601	VV	1582	42086	0.61%	0.088%
77	8.634	8.601	8.794	VV	1079	43003	0.62%	0.090%
78	9.242	9.208	9.318	VV	23250	286853	4.15%	0.598%
79	9.344	9.318	9.467	VV	1138	55252	0.80%	0.115%
80	9.498	9.467	9.517	VV	427	10174	0.15%	0.021%
81	9.538	9.517	9.618	VV	353	15757	0.23%	0.033%
82	9.637	9.618	9.672	VV	228	6323	0.09%	0.013%
83	9.739	9.672	9.771	VV	664	23742	0.34%	0.049%
84	9.797	9.771	9.821	VV	434	11141	0.16%	0.023%
85	9.840	9.821	9.944	VV	446	17842	0.26%	0.037%
86	9.956	9.944	9.971	VV	181	1779	0.03%	0.004%
87	10.006	9.971	10.028	PV	14185	231966	3.36%	0.483%
88	10.040	10.028	10.107	VV	9647	223420	3.23%	0.466%
89	10.121	10.107	10.215	VV	2088	76534	1.11%	0.159%

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90	10.226	10.215	10.414	VV	655	33510	0.49%	0.070%
91	10.419	10.414	10.438	VV	131	863	0.01%	0.002%
92	10.468	10.438	10.578	VV	2888	59587	0.86%	0.124%
93	10.612	10.578	10.623	VV	199	4526	0.07%	0.009%
94	10.627	10.623	10.638	VV	181	1251	0.02%	0.003%
95	10.657	10.638	10.701	VV	258	4489	0.06%	0.009%
96	10.726	10.701	10.767	PV	219	5086	0.07%	0.011%
97	10.790	10.767	10.812	VV	519	7727	0.11%	0.016%
98	10.860	10.812	10.902	VV	745	19925	0.29%	0.042%
99	10.928	10.902	10.968	VV	526	14030	0.20%	0.029%
100	10.976	10.968	11.029	VV	305	6845	0.10%	0.014%
101	11.050	11.029	11.066	VV	278	3347	0.05%	0.007%
102	11.079	11.066	11.108	VV	218	2554	0.04%	0.005%
103	11.137	11.108	11.207	VV	5575	150164	2.17%	0.313%
104	11.228	11.207	11.301	VV	1878	69924	1.01%	0.146%
105	11.310	11.301	11.349	VV	723	15656	0.23%	0.033%
106	11.361	11.349	11.391	VV	363	6856	0.10%	0.014%
107	11.410	11.391	11.432	VV	360	5780	0.08%	0.012%
108	11.453	11.432	11.470	VV	364	6481	0.09%	0.014%
109	11.495	11.470	11.548	VV	5822	90082	1.30%	0.188%
110	11.569	11.548	11.628	VV	2343	50062	0.72%	0.104%
111	11.661	11.628	11.703	VV	1574	30791	0.45%	0.064%
112	11.723	11.703	11.742	VV	464	7623	0.11%	0.016%
113	11.758	11.742	11.780	VV	336	4247	0.06%	0.009%
114	11.807	11.780	11.828	PV	251	3933	0.06%	0.008%
115	11.879	11.828	12.013	VV	622174	6907753	100.00%	14.395%
116	12.042	12.013	12.065	VV	4600	76119	1.10%	0.159%
117	12.078	12.065	12.098	VV	1705	27343	0.40%	0.057%
118	12.117	12.098	12.161	VV	1301	31759	0.46%	0.066%
119	12.169	12.161	12.198	VV	471	7221	0.10%	0.015%
120	12.233	12.198	12.269	VV	803	18049	0.26%	0.038%
121	12.284	12.269	12.301	VV	396	4786	0.07%	0.010%
122	12.329	12.301	12.390	VV	2544	68338	0.99%	0.142%
123	12.402	12.390	12.458	VV	893	30824	0.45%	0.064%
124	12.481	12.458	12.541	VV	26634	383548	5.55%	0.799%
125	12.558	12.541	12.619	VV	1853	45463	0.66%	0.095%
126	12.641	12.619	12.664	VV	523	11422	0.17%	0.024%
127	12.685	12.664	12.708	VV	593	10762	0.16%	0.022%
128	12.730	12.708	12.764	VV	329	9607	0.14%	0.020%
129	12.815	12.764	12.850	VV	2995	67450	0.98%	0.141%
130	12.871	12.850	12.914	VV	1659	35241	0.51%	0.073%
131	12.942	12.914	13.071	VV	23899	429982	6.22%	0.896%
132	13.091	13.071	13.111	VV	1040	17727	0.26%	0.037%
133	13.137	13.111	13.181	VV	1036	27867	0.40%	0.058%
134	13.195	13.181	13.214	VV	359	5959	0.09%	0.012%
135	13.239	13.214	13.283	VV	20778	326234	4.72%	0.680%
136	13.317	13.283	13.418	VV	425712	5212339	75.46%	10.862%
137	13.431	13.418	13.464	VV	1616	34492	0.50%	0.072%
138	13.484	13.464	13.501	VV	1712	28185	0.41%	0.059%
139	13.562	13.501	13.653	VV	1567	95897	1.39%	0.200%
140	13.663	13.653	13.688	VV	700	11804	0.17%	0.025%
141	13.716	13.688	13.791	VV	4807	103696	1.50%	0.216%

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142	13.853	13.791	13.933	VV	1908	85269	1.23%	0.178%
143	13.958	13.933	13.974	VV	989	19231	0.28%	0.040%
144	13.992	13.974	14.001	VV	1788	24287	0.35%	0.051%
145	14.019	14.001	14.051	VV	2431	46350	0.67%	0.097%
146	14.070	14.051	14.089	VV	2107	33518	0.49%	0.070%
147	14.114	14.089	14.143	VV	1979	43137	0.62%	0.090%
148	14.159	14.143	14.258	VV	1081	35734	0.52%	0.074%
149	14.282	14.258	14.292	VV	358	5210	0.08%	0.011%
150	14.315	14.292	14.338	VV	375	8175	0.12%	0.017%
151	14.343	14.338	14.364	VV	264	3494	0.05%	0.007%
152	14.384	14.364	14.408	VV	197	2652	0.04%	0.006%
153	14.433	14.408	14.476	PV	289	8247	0.12%	0.017%
154	14.509	14.476	14.528	VV	1234	21575	0.31%	0.045%
155	14.574	14.528	14.601	VV	1474	45207	0.65%	0.094%
156	14.632	14.601	14.661	VV	2452	55168	0.80%	0.115%
157	14.690	14.661	14.717	VV	1617	38822	0.56%	0.081%
158	14.729	14.717	14.749	VV	777	11939	0.17%	0.025%
159	14.775	14.749	14.792	VV	1737	32005	0.46%	0.067%
160	14.818	14.792	14.864	VV	3347	81576	1.18%	0.170%
161	14.887	14.864	14.918	VV	1228	32115	0.46%	0.067%
162	14.943	14.918	14.961	VV	1266	28018	0.41%	0.058%
163	14.973	14.961	14.995	VV	1178	22548	0.33%	0.047%
164	15.016	14.995	15.071	VV	1303	40639	0.59%	0.085%
165	15.131	15.071	15.150	VV	15752	252843	3.66%	0.527%
166	15.170	15.150	15.265	VV	17220	498759	7.22%	1.039%
167	15.285	15.265	15.322	VV	2890	76248	1.10%	0.159%
168	15.343	15.322	15.404	VV	1847	71655	1.04%	0.149%
169	15.413	15.404	15.428	VV	1026	14726	0.21%	0.031%
170	15.442	15.428	15.453	VV	1165	16734	0.24%	0.035%
171	15.485	15.453	15.545	VV	1912	78182	1.13%	0.163%
172	15.607	15.545	15.672	VV	7555	404032	5.85%	0.842%
173	15.695	15.672	15.734	VV	5750	168000	2.43%	0.350%
174	15.760	15.734	15.794	VV	8325	151273	2.19%	0.315%
175	15.816	15.794	15.888	VV	2863	114883	1.66%	0.239%
176	15.908	15.888	15.924	VV	1608	32767	0.47%	0.068%
177	15.948	15.924	16.111	VV	1981	169912	2.46%	0.354%
178	16.154	16.111	16.170	VV	2123	55064	0.80%	0.115%
179	16.194	16.170	16.238	VV	3970	88301	1.28%	0.184%
180	16.259	16.238	16.354	VV	2085	103647	1.50%	0.216%
181	16.404	16.354	16.438	VV	1617	67258	0.97%	0.140%
182	16.495	16.438	16.541	VV	2198	116405	1.69%	0.243%
183	16.688	16.541	16.798	VV	26163	1170249	16.94%	2.439%
184	16.824	16.798	16.921	VV	5951	286638	4.15%	0.597%
185	16.965	16.921	16.984	VV	4937	135533	1.96%	0.282%
186	17.012	16.984	17.051	VV	11255	261100	3.78%	0.544%
187	17.075	17.051	17.126	VV	19950	509737	7.38%	1.062%
188	17.143	17.126	17.164	VV	8199	163231	2.36%	0.340%
189	17.187	17.164	17.208	VV	7655	174573	2.53%	0.364%
190	17.225	17.208	17.294	VV	6688	244111	3.53%	0.509%
191	17.326	17.294	17.364	VV	4110	161824	2.34%	0.337%
192	17.377	17.364	17.414	VV	3877	109180	1.58%	0.228%
193	17.477	17.414	17.528	VV	4356	259140	3.75%	0.540%
194	17.595	17.528	17.645	VV	8442	364684	5.28%	0.760%

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195	17.669	17.645	17.721	VV	4679	193783	2.81%	0.404%
196	17.743	17.721	17.841	VV	4205	273228	3.96%	0.569%
197	17.869	17.841	17.901	VV	3681	127857	1.85%	0.266%
198	17.933	17.901	17.968	VV	3990	150376	2.18%	0.313%
199	18.032	17.968	18.078	VV	8660	335054	4.85%	0.698%
200	18.124	18.078	18.150	VV	7346	220102	3.19%	0.459%
201	18.171	18.150	18.221	VV	5261	202696	2.93%	0.422%
202	18.258	18.221	18.287	VV	5055	182356	2.64%	0.380%
203	18.357	18.287	18.404	VV	6865	373827	5.41%	0.779%
204	18.451	18.404	18.468	VV	35810	707960	10.25%	1.475%
205	18.484	18.468	18.668	VV	36274	1630045	23.60%	3.397%
206	18.700	18.668	18.814	VV	27194	1058048	15.32%	2.205%
207	18.865	18.814	18.931	VV	11697	539807	7.81%	1.125%
208	18.965	18.931	18.993	VV	10156	287529	4.16%	0.599%
209	19.018	18.993	19.041	VV	7506	202468	2.93%	0.422%
210	19.058	19.041	19.101	VV	7604	237412	3.44%	0.495%
211	19.177	19.101	19.200	VV	11868	454461	6.58%	0.947%
212	19.220	19.200	19.241	VV	9591	212070	3.07%	0.442%
213	19.266	19.241	19.441	VV	10558	1013309	14.67%	2.112%
214	19.463	19.441	19.494	VV	7409	221809	3.21%	0.462%
215	19.555	19.494	19.614	VV	7109	483075	6.99%	1.007%
216	19.651	19.614	19.681	VV	11721	351719	5.09%	0.733%
217	19.707	19.681	19.738	VV	8271	269539	3.90%	0.562%
218	19.760	19.738	19.788	VV	8759	240310	3.48%	0.501%
219	19.822	19.788	19.848	VV	7939	269116	3.90%	0.561%
220	19.909	19.848	19.964	VV	8827	549236	7.95%	1.145%
221	20.026	19.964	20.044	VV	9161	412581	5.97%	0.860%
222	20.063	20.044	20.134	VV	9007	462546	6.70%	0.964%
223	20.175	20.134	20.238	VV	9171	546278	7.91%	1.138%
224	20.291	20.238	20.308	VV	10098	401766	5.82%	0.837%
225	20.323	20.308	20.341	VV	9841	195928	2.84%	0.408%
226	20.391	20.341	20.484	VV	16470	955343	13.83%	1.991%
227	20.549	20.484	20.584	VV	12426	627903	9.09%	1.309%
228	20.694	20.584	20.712	VV	10525	790912	11.45%	1.648%
229	20.749	20.712	20.815	VV	11296	662867	9.60%	1.381%
230	20.867	20.815	20.885	VV	10896	451260	6.53%	0.940%
231	20.917	20.885	20.974	VV	11033	574983	8.32%	1.198%
232	21.021	20.974	21.058	VV	11456	545117	7.89%	1.136%
233	21.120	21.058	21.304	VV	18578	1704662	24.68%	3.552%
234	21.319	21.304	21.404	VV	10359	609119	8.82%	1.269%
235	21.535	21.404	21.648	VV	10892	1468218	21.25%	3.060%
236	21.667	21.648	21.701	VV	9511	301435	4.36%	0.628%
237	21.728	21.701	21.748	VV	9514	264186	3.82%	0.551%
238	21.766	21.748	21.811	VV	9523	356731	5.16%	0.743%
239	21.824	21.811	21.884	VV	9327	407121	5.89%	0.848%
240	21.891	21.884	21.948	VV	9375	346115	5.01%	0.721%
241	22.011	21.948	22.201	VBA	17001	1575044	22.80%	3.282%
Sum of corrected areas:						47985600		

Aliphatic EPH 020223.M Sat Feb 25 04:23:50 2023