

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032123AL\
 Data File : FE040922.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2023 20:55
 Sample : 02020-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.262	3.204	3.314	BV	202	3637	0.04%	0.006%
2	3.320	3.314	3.334	VV	41	348	0.00%	0.001%
3	3.385	3.334	3.398	PV	107	2743	0.03%	0.004%
4	3.419	3.398	3.429	VV	221	3219	0.03%	0.005%
5	3.455	3.429	3.529	VV	330	10807	0.11%	0.016%
6	3.582	3.529	3.590	VV	209	5656	0.06%	0.009%
7	3.614	3.590	3.673	VV	1474	19825	0.20%	0.030%
8	3.708	3.673	3.731	VV	263	6775	0.07%	0.010%
9	3.748	3.731	3.804	VV	1491	27345	0.28%	0.041%
10	3.817	3.804	3.831	VV	256	4015	0.04%	0.006%
11	3.842	3.831	3.847	VV	269	2256	0.02%	0.003%
12	3.868	3.847	3.923	VV	755	19343	0.20%	0.029%
13	3.947	3.923	4.008	VV	690	16557	0.17%	0.025%
14	4.015	4.008	4.038	VV	218	3698	0.04%	0.006%
15	4.064	4.038	4.073	VV	262	5007	0.05%	0.008%
16	4.096	4.073	4.137	VV	362	9737	0.10%	0.015%
17	4.155	4.137	4.173	VV	270	4379	0.05%	0.007%
18	4.186	4.173	4.218	VV	249	5353	0.06%	0.008%
19	4.274	4.218	4.288	VV	295	9343	0.10%	0.014%
20	4.327	4.288	4.348	VV	383	10006	0.10%	0.015%
21	4.358	4.348	4.366	VV	279	2669	0.03%	0.004%
22	4.458	4.366	4.493	VV	307	18283	0.19%	0.028%
23	4.514	4.493	4.604	VV	546	20120	0.21%	0.031%
24	4.636	4.604	4.667	VV	484	11253	0.12%	0.017%
25	4.690	4.667	4.711	VV	371	7905	0.08%	0.012%
26	4.732	4.711	4.788	VV	554	16587	0.17%	0.025%
27	4.800	4.788	4.868	VV	364	12997	0.13%	0.020%
28	4.890	4.868	4.956	VV	241	11409	0.12%	0.017%
29	4.988	4.956	5.048	VV	241	10727	0.11%	0.016%
30	5.053	5.048	5.151	VV	237	9854	0.10%	0.015%
31	5.180	5.151	5.200	VV	226	4339	0.04%	0.007%
32	5.224	5.200	5.244	VV	170	3216	0.03%	0.005%
33	5.319	5.244	5.381	VV	206	11304	0.12%	0.017%
34	5.408	5.381	5.441	VV	147	4871	0.05%	0.007%
35	5.490	5.441	5.624	VV	437	24309	0.25%	0.037%
36	5.654	5.624	5.706	VV	313	8927	0.09%	0.014%

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37	5.758	5.706	5.781	VV	194	7237	0.07%	0.011%
38	5.810	5.781	5.884	VV	300	12640	0.13%	0.019%
39	5.907	5.884	5.938	VV	274	6715	0.07%	0.010%
40	5.952	5.938	5.971	VV	194	3384	0.03%	0.005%
41	6.006	5.971	6.074	VV	241	9338	0.10%	0.014%
42	6.086	6.074	6.103	VV	96	1790	0.02%	0.003%
43	6.118	6.103	6.135	VV	166	2020	0.02%	0.003%
44	6.178	6.135	6.199	VV	143	3869	0.04%	0.006%
45	6.262	6.199	6.357	VV	415	28931	0.30%	0.044%
46	6.391	6.357	6.428	VV	944	18164	0.19%	0.028%
47	6.447	6.428	6.503	VV	313	12225	0.13%	0.019%
48	6.564	6.503	6.656	VV	368	23774	0.25%	0.036%
49	6.679	6.656	6.741	VV	308	8885	0.09%	0.013%
50	6.758	6.741	6.788	VV	201	4205	0.04%	0.006%
51	6.820	6.788	6.888	VV	263	9886	0.10%	0.015%
52	6.911	6.888	6.944	VV	187	4518	0.05%	0.007%
53	6.962	6.944	6.994	VV	161	3224	0.03%	0.005%
54	7.013	6.994	7.081	VV	165	3275	0.03%	0.005%
55	7.221	7.081	7.294	PV	222	17301	0.18%	0.026%
56	7.394	7.294	7.483	VV	382	24944	0.26%	0.038%
57	7.505	7.483	7.534	VV	279	6932	0.07%	0.011%
58	7.552	7.534	7.604	VV	225	7856	0.08%	0.012%
59	7.623	7.604	7.678	VV	521	9904	0.10%	0.015%
60	7.709	7.678	7.781	VV	185	7140	0.07%	0.011%
61	7.787	7.781	7.841	VV	121	2711	0.03%	0.004%
62	8.191	8.168	8.303	VV	2388	145614	1.50%	0.221%
63	8.322	8.303	8.341	VV	1504	29315	0.30%	0.044%
64	8.359	8.341	8.484	VV	2698	97876	1.01%	0.148%
65	8.502	8.484	8.564	VV	1653	40117	0.41%	0.061%
66	8.605	8.564	8.663	VV	3277	85796	0.88%	0.130%
67	8.690	8.663	8.724	VV	2348	40745	0.42%	0.062%
68	8.740	8.724	8.774	VV	801	16532	0.17%	0.025%
69	8.952	8.928	9.074	VV	18599	793802	8.18%	1.204%
70	9.096	9.074	9.128	VV	13904	213777	2.20%	0.324%
71	9.150	9.128	9.211	VV	3214	131158	1.35%	0.199%
72	9.246	9.211	9.314	VV	3406	117319	1.21%	0.178%
73	9.342	9.314	9.362	VV	2394	55395	0.57%	0.084%
74	9.376	9.362	9.401	VV	2290	36043	0.37%	0.055%
75	9.419	9.401	9.438	VV	3261	46089	0.47%	0.070%
76	9.465	9.438	9.651	VV	5783	246384	2.54%	0.374%
77	9.684	9.651	9.703	VV	909	25343	0.26%	0.038%
78	9.720	9.703	9.768	VV	1008	31762	0.33%	0.048%
79	9.784	9.768	9.814	VV	790	18105	0.19%	0.027%
80	9.831	9.814	9.923	VV	1030	34655	0.36%	0.053%
81	9.943	9.923	9.964	VV	401	7339	0.08%	0.011%
82	10.004	9.964	10.087	VV	3629	130169	1.34%	0.197%
83	10.129	10.087	10.172	VV	5669	103548	1.07%	0.157%
84	10.187	10.172	10.244	VV	817	24885	0.26%	0.038%
85	10.288	10.244	10.321	VV	1501	40523	0.42%	0.061%
86	10.355	10.321	10.418	VV	1215	32265	0.33%	0.049%
87	10.433	10.418	10.468	VV	333	7531	0.08%	0.011%
88	10.492	10.468	10.518	VV	723	14944	0.15%	0.023%
89	10.569	10.518	10.750	VV	782	51231	0.53%	0.078%

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90	10.812	10.750	10.831	PV	1149	24259	0.25%	0.037%
91	10.851	10.831	10.904	VV	1094	26887	0.28%	0.041%
92	10.919	10.904	11.011	VV	452	16570	0.17%	0.025%
93	11.071	11.011	11.108	VV	2515	42968	0.44%	0.065%
94	11.142	11.108	11.184	VV	1232	36035	0.37%	0.055%
95	11.202	11.184	11.319	VV	709	35424	0.37%	0.054%
96	11.357	11.319	11.391	VV	398	9593	0.10%	0.015%
97	11.420	11.391	11.451	VV	200	4315	0.04%	0.007%
98	11.484	11.451	11.504	VV	892	10770	0.11%	0.016%
99	11.552	11.504	11.614	VV	1152	41496	0.43%	0.063%
100	11.638	11.614	11.684	VV	1026	22603	0.23%	0.034%
101	11.745	11.684	11.771	VV	2512	34658	0.36%	0.053%
102	11.796	11.771	11.834	VV	2956	52999	0.55%	0.080%
103	11.870	11.834	11.938	VV	896963	9703079	100.00%	14.720%
104	11.979	11.938	12.050	VV	2856	112539	1.16%	0.171%
105	12.072	12.050	12.141	VV	1865	45872	0.47%	0.070%
106	12.165	12.141	12.198	VV	705	15032	0.15%	0.023%
107	12.219	12.198	12.244	VV	1348	20260	0.21%	0.031%
108	12.272	12.244	12.301	VV	905	19164	0.20%	0.029%
109	12.318	12.301	12.364	VV	584	11341	0.12%	0.017%
110	12.385	12.364	12.401	VV	362	4496	0.05%	0.007%
111	12.418	12.401	12.448	VV	239	3902	0.04%	0.006%
112	12.475	12.448	12.528	PV	9893	114588	1.18%	0.174%
113	12.540	12.528	12.577	VV	355	6104	0.06%	0.009%
114	12.615	12.577	12.651	VV	394	10719	0.11%	0.016%
115	12.673	12.651	12.698	VV	699	10569	0.11%	0.016%
116	12.739	12.698	12.763	VV	407	10709	0.11%	0.016%
117	12.814	12.763	12.841	VV	623	19837	0.20%	0.030%
118	12.862	12.841	12.894	VV	2211	31923	0.33%	0.048%
119	12.925	12.894	13.080	VV	20882	309217	3.19%	0.469%
120	13.125	13.080	13.201	PV	455	13768	0.14%	0.021%
121	13.309	13.201	13.385	VV	643360	7849955	80.90%	11.909%
122	13.403	13.385	13.441	VV	1873	38310	0.39%	0.058%
123	13.474	13.441	13.558	VV	2301	59784	0.62%	0.091%
124	13.599	13.558	13.647	VV	2173	35221	0.36%	0.053%
125	13.706	13.647	13.777	VV	968	28277	0.29%	0.043%
126	13.852	13.777	13.904	PV	570	25496	0.26%	0.039%
127	13.934	13.904	13.961	VV	815	17693	0.18%	0.027%
128	14.010	13.961	14.038	VV	1912	39442	0.41%	0.060%
129	14.059	14.038	14.074	VV	2148	29809	0.31%	0.045%
130	14.090	14.074	14.138	VV	1445	35769	0.37%	0.054%
131	14.157	14.138	14.234	VV	513	17909	0.18%	0.027%
132	14.305	14.234	14.381	PV	599	19224	0.20%	0.029%
133	14.457	14.381	14.548	PV	3236	157400	1.62%	0.239%
134	14.567	14.548	14.594	VV	894	20355	0.21%	0.031%
135	14.620	14.594	14.641	VV	4385	60980	0.63%	0.093%
136	14.657	14.641	14.701	VV	1680	44745	0.46%	0.068%
137	14.721	14.701	14.751	VV	1752	25571	0.26%	0.039%
138	14.810	14.751	14.838	VV	1172	29759	0.31%	0.045%
139	14.854	14.838	14.887	VV	833	13364	0.14%	0.020%
140	14.920	14.887	14.984	VV	3819	104115	1.07%	0.158%
141	15.014	14.984	15.076	VV	1570	53299	0.55%	0.081%

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142	15.163	15.076	15.188	VV	4622	122284	1.26%	0.186%
143	15.208	15.188	15.241	VV	3858	62402	0.64%	0.095%
144	15.265	15.241	15.320	VV	542	14818	0.15%	0.022%
145	15.358	15.320	15.380	PV	271	5119	0.05%	0.008%
146	15.413	15.380	15.444	VV	177	3847	0.04%	0.006%
147	15.550	15.444	15.657	PV	39361	828190	8.54%	1.256%
148	15.683	15.657	15.715	VV	6036	88084	0.91%	0.134%
149	15.748	15.715	15.788	VV	8385	135323	1.39%	0.205%
150	15.813	15.788	15.838	VV	491	9244	0.10%	0.014%
151	15.860	15.838	15.883	VV	291	5460	0.06%	0.008%
152	16.001	15.883	16.034	PV	593	28760	0.30%	0.044%
153	16.072	16.034	16.118	VV	4023	86894	0.90%	0.132%
154	16.184	16.118	16.221	VV	4396	85295	0.88%	0.129%
155	16.247	16.221	16.284	VV	6429	88351	0.91%	0.134%
156	16.303	16.284	16.341	VV	391	8207	0.08%	0.012%
157	16.394	16.341	16.414	PV	269	7444	0.08%	0.011%
158	16.476	16.414	16.501	VV	1299	26956	0.28%	0.041%
159	16.564	16.501	16.644	VV	40840	865579	8.92%	1.313%
160	16.667	16.644	16.710	VV	9185	156727	1.62%	0.238%
161	16.738	16.710	16.780	VV	9356	142954	1.47%	0.217%
162	16.809	16.780	16.848	PV	851	19526	0.20%	0.030%
163	16.864	16.848	16.905	VV	682	12795	0.13%	0.019%
164	16.958	16.905	16.988	PV	923	23599	0.24%	0.036%
165	17.047	16.988	17.073	VV	5037	144090	1.48%	0.219%
166	17.132	17.073	17.157	VV	7261	206391	2.13%	0.313%
167	17.211	17.157	17.298	VV	19527	475093	4.90%	0.721%
168	17.375	17.298	17.434	VV	1979	130609	1.35%	0.198%
169	17.508	17.434	17.558	VV	37385	845500	8.71%	1.283%
170	17.585	17.558	17.631	VV	41969	646119	6.66%	0.980%
171	17.668	17.631	17.714	VV	5304	132793	1.37%	0.201%
172	17.750	17.714	17.774	VV	3325	60229	0.62%	0.091%
173	17.796	17.774	17.828	VV	1839	31767	0.33%	0.048%
174	17.873	17.828	17.920	PV	1798	54324	0.56%	0.082%
175	18.023	17.920	18.054	VV	8762	314052	3.24%	0.476%
176	18.112	18.054	18.178	VV	31209	606781	6.25%	0.921%
177	18.199	18.178	18.216	VV	4126	74120	0.76%	0.112%
178	18.248	18.216	18.278	VV	7797	169829	1.75%	0.258%
179	18.342	18.278	18.359	VV	13668	291503	3.00%	0.442%
180	18.390	18.359	18.421	VV	49269	1012655	10.44%	1.536%
181	18.446	18.421	18.492	VV	68695	1184836	12.21%	1.797%
182	18.541	18.492	18.568	VV	10313	306073	3.15%	0.464%
183	18.594	18.568	18.636	VV	6469	188780	1.95%	0.286%
184	18.737	18.636	18.781	VV	7410	374772	3.86%	0.569%
185	18.848	18.781	18.894	VV	20017	679443	7.00%	1.031%
186	18.958	18.894	19.028	VV	45498	1551363	15.99%	2.353%
187	19.045	19.028	19.098	VV	10135	292917	3.02%	0.444%
188	19.132	19.098	19.152	VV	14017	315399	3.25%	0.478%
189	19.215	19.152	19.303	VV	99879	3358611	34.61%	5.095%
190	19.332	19.303	19.347	VV	17103	404443	4.17%	0.614%
191	19.380	19.347	19.433	VV	23051	808680	8.33%	1.227%
192	19.489	19.433	19.524	VV	18233	682069	7.03%	1.035%
193	19.548	19.524	19.593	VV	13020	451897	4.66%	0.686%
194	19.636	19.593	19.678	VV	12618	562266	5.79%	0.853%

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195	19.702	19.678	19.724	VV	42408	674895	6.96%	1.024%
196	19.750	19.724	19.793	VV	51984	993010	10.23%	1.506%
197	19.815	19.793	19.837	VV	12269	272299	2.81%	0.413%
198	19.856	19.837	19.878	VV	10433	239837	2.47%	0.364%
199	19.924	19.878	19.950	VV	18560	586851	6.05%	0.890%
200	19.992	19.950	20.100	VV	85582	3092958	31.88%	4.692%
201	20.152	20.100	20.185	VV	18339	839950	8.66%	1.274%
202	20.202	20.185	20.228	VV	14783	357562	3.69%	0.542%
203	20.258	20.228	20.308	VV	20190	798777	8.23%	1.212%
204	20.342	20.308	20.363	VV	23461	655302	6.75%	0.994%
205	20.381	20.363	20.405	VV	21903	524247	5.40%	0.795%
206	20.499	20.405	20.520	VV	27864	1501590	15.48%	2.278%
207	20.538	20.520	20.593	VV	24205	900698	9.28%	1.366%
208	20.641	20.593	20.658	VV	19212	694742	7.16%	1.054%
209	20.736	20.658	20.817	VV	28092	2024880	20.87%	3.072%
210	20.909	20.817	20.963	VV	21309	1628335	16.78%	2.470%
211	21.013	20.963	21.074	VV	18689	1165805	12.01%	1.769%
212	21.100	21.074	21.144	VV	19649	713267	7.35%	1.082%
213	21.254	21.144	21.270	VV	18975	1226040	12.64%	1.860%
214	21.311	21.270	21.354	VV	19081	893245	9.21%	1.355%
215	21.376	21.354	21.461	VV	15931	928923	9.57%	1.409%
216	21.529	21.461	21.720	VV	15600	1744600	17.98%	2.647%
217	21.822	21.720	21.906	VV	9519	889463	9.17%	1.349%
218	22.000	21.906	22.148	VV	7903	648721	6.69%	0.984%
					Sum of corrected areas:		65917386	

Aliphatic EPH 022823.M Wed Mar 22 02:27:04 2023