

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032123AL\
 Data File : FE040915.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2023 17:13
 Sample : 02016-03
 Misc :
 ALS Vial : 10 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	3.224	3.204	3.237	BV	87	635	0.01%	0.003%
2	3.255	3.237	3.291	PV	247	4062	0.05%	0.016%
3	3.298	3.291	3.347	VV	120	3508	0.05%	0.014%
4	3.359	3.347	3.398	VV	149	2890	0.04%	0.012%
5	3.406	3.398	3.425	VV	144	1799	0.02%	0.007%
6	3.457	3.425	3.539	VV	321	12312	0.17%	0.050%
7	3.584	3.539	3.697	VV	263	16124	0.22%	0.065%
8	3.718	3.697	3.726	VV	304	4232	0.06%	0.017%
9	3.749	3.726	3.804	VV	1775	35272	0.48%	0.143%
10	3.816	3.804	3.845	VV	306	7008	0.09%	0.028%
11	3.873	3.845	3.927	VV	835	25075	0.34%	0.102%
12	3.946	3.927	4.004	VV	853	21037	0.28%	0.085%
13	4.010	4.004	4.018	VV	273	2398	0.03%	0.010%
14	4.025	4.018	4.031	VV	374	2314	0.03%	0.009%
15	4.047	4.031	4.072	VV	317	7114	0.10%	0.029%
16	4.087	4.072	4.181	VV	348	18671	0.25%	0.076%
17	4.188	4.181	4.204	VV	318	3469	0.05%	0.014%
18	4.217	4.204	4.234	VV	281	4653	0.06%	0.019%
19	4.248	4.234	4.304	VV	392	13403	0.18%	0.054%
20	4.328	4.304	4.368	VV	387	11659	0.16%	0.047%
21	4.374	4.368	4.389	VV	309	3755	0.05%	0.015%
22	4.396	4.389	4.428	VV	295	6380	0.09%	0.026%
23	4.452	4.428	4.491	VV	323	10330	0.14%	0.042%
24	4.514	4.491	4.574	VV	422	14924	0.20%	0.061%
25	4.606	4.574	4.614	VV	292	6036	0.08%	0.024%
26	4.634	4.614	4.677	VV	525	11088	0.15%	0.045%
27	4.697	4.677	4.751	VV	363	12838	0.17%	0.052%
28	4.795	4.751	4.831	VV	375	12535	0.17%	0.051%
29	4.840	4.831	4.854	VV	324	3883	0.05%	0.016%
30	4.863	4.854	4.898	VV	289	6979	0.09%	0.028%
31	4.901	4.898	4.911	VV	304	2007	0.03%	0.008%
32	4.954	4.911	5.054	VV	390	22144	0.30%	0.090%
33	5.067	5.054	5.111	VV	341	6366	0.09%	0.026%
34	5.125	5.111	5.145	VV	204	3280	0.04%	0.013%
35	5.162	5.145	5.234	VV	202	9369	0.13%	0.038%
36	5.266	5.234	5.293	VV	239	5898	0.08%	0.024%

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37	5.301	5.293	5.316	VV	157	1421	0.02%	0.006%
38	5.332	5.316	5.352	VV	166	2332	0.03%	0.009%
39	5.374	5.352	5.456	VV	191	8501	0.11%	0.034%
40	5.468	5.456	5.478	VV	152	1180	0.02%	0.005%
41	5.483	5.478	5.513	VV	152	2562	0.03%	0.010%
42	5.553	5.513	5.608	VV	200	8134	0.11%	0.033%
43	5.655	5.608	5.718	VV	344	11831	0.16%	0.048%
44	5.745	5.718	5.755	VV	202	3350	0.05%	0.014%
45	5.762	5.755	5.771	VV	149	1282	0.02%	0.005%
46	5.775	5.771	5.782	VV	179	849	0.01%	0.003%
47	5.789	5.782	5.796	VV	171	926	0.01%	0.004%
48	5.818	5.796	5.855	VV	207	4672	0.06%	0.019%
49	5.894	5.855	5.902	VV	173	3599	0.05%	0.015%
50	5.918	5.902	5.991	VV	224	6929	0.09%	0.028%
51	6.029	5.991	6.041	VV	236	4300	0.06%	0.017%
52	6.047	6.041	6.061	VV	176	1548	0.02%	0.006%
53	6.070	6.061	6.107	VV	196	2965	0.04%	0.012%
54	6.125	6.107	6.135	VV	137	1559	0.02%	0.006%
55	6.142	6.135	6.167	VV	109	1107	0.01%	0.004%
56	6.193	6.167	6.211	PV	138	1869	0.03%	0.008%
57	6.228	6.211	6.237	VV	157	1555	0.02%	0.006%
58	6.284	6.237	6.314	VV	304	9700	0.13%	0.039%
59	6.322	6.314	6.368	VV	273	7020	0.09%	0.028%
60	6.390	6.368	6.469	VV	859	16948	0.23%	0.069%
61	6.479	6.469	6.528	VV	225	5602	0.08%	0.023%
62	6.577	6.528	6.588	VV	246	6333	0.09%	0.026%
63	6.619	6.588	6.661	VV	229	8167	0.11%	0.033%
64	6.684	6.661	6.761	VV	468	12003	0.16%	0.049%
65	6.770	6.761	6.780	VV	120	1043	0.01%	0.004%
66	6.807	6.780	6.816	VV	197	3271	0.04%	0.013%
67	6.829	6.816	6.885	VV	281	5515	0.07%	0.022%
68	6.895	6.885	6.900	VV	94	679	0.01%	0.003%
69	6.912	6.900	6.951	VV	165	2520	0.03%	0.010%
70	6.968	6.951	7.026	VV	115	3489	0.05%	0.014%
71	7.092	7.026	7.138	VV	198	5672	0.08%	0.023%
72	7.204	7.138	7.228	VV	288	7400	0.10%	0.030%
73	7.254	7.228	7.277	VV	301	5044	0.07%	0.020%
74	7.296	7.277	7.337	VV	286	7569	0.10%	0.031%
75	7.354	7.337	7.371	VV	362	4612	0.06%	0.019%
76	7.396	7.371	7.441	VV	547	11148	0.15%	0.045%
77	7.533	7.441	7.581	VV	235	11714	0.16%	0.047%
78	7.623	7.581	7.684	VV	1996	31365	0.42%	0.127%
79	7.701	7.684	7.774	VV	266	9326	0.13%	0.038%
80	7.795	7.774	7.851	VV	371	7084	0.10%	0.029%
81	8.319	8.298	8.394	VV	1453	59937	0.81%	0.243%
82	8.409	8.394	8.451	VV	877	27004	0.36%	0.109%
83	8.503	8.451	8.585	VV	2556	72537	0.98%	0.294%
84	8.652	8.585	8.777	VV	678	49851	0.67%	0.202%
85	9.245	9.214	9.314	VV	1303	65449	0.88%	0.265%
86	9.332	9.314	9.404	VV	1869	56883	0.77%	0.231%
87	9.410	9.404	9.498	VV	699	29448	0.40%	0.119%
88	9.524	9.498	9.581	VV	431	19964	0.27%	0.081%
89	9.588	9.581	9.681	VV	336	16663	0.23%	0.068%

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90	9.706	9.681	9.764	VV	429	17416	0.24%	0.071%
91	9.786	9.764	9.821	VV	358	11032	0.15%	0.045%
92	9.837	9.821	9.923	VV	379	15272	0.21%	0.062%
93	9.948	9.923	9.964	VV	205	4341	0.06%	0.018%
94	10.041	9.964	10.087	VV	1384	56898	0.77%	0.231%
95	10.111	10.087	10.361	VV	2119	85340	1.15%	0.346%
96	10.377	10.361	10.412	VV	203	3288	0.04%	0.013%
97	10.496	10.412	10.534	PV	943	22171	0.30%	0.090%
98	10.591	10.534	10.615	VV	304	9267	0.13%	0.038%
99	10.639	10.615	10.701	VV	288	7342	0.10%	0.030%
100	10.778	10.701	10.799	VV	262	8242	0.11%	0.033%
101	10.850	10.799	10.891	VV	1450	30507	0.41%	0.124%
102	10.918	10.891	11.017	VV	929	24464	0.33%	0.099%
103	11.068	11.017	11.138	VV	258	9767	0.13%	0.040%
104	11.188	11.138	11.211	VV	613	17741	0.24%	0.072%
105	11.233	11.211	11.281	VV	536	17158	0.23%	0.070%
106	11.301	11.281	11.393	VV	342	18107	0.24%	0.073%
107	11.411	11.393	11.452	VV	201	5465	0.07%	0.022%
108	11.484	11.452	11.521	VV	837	16292	0.22%	0.066%
109	11.552	11.521	11.618	VV	1738	31051	0.42%	0.126%
110	11.641	11.618	11.688	VV	775	15869	0.21%	0.064%
111	11.708	11.688	11.734	VV	248	4684	0.06%	0.019%
112	11.746	11.734	11.778	VV	217	3005	0.04%	0.012%
113	11.789	11.778	11.801	VV	100	1169	0.02%	0.005%
114	11.867	11.801	11.991	VV	673021	7405600	100.00%	30.025%
115	12.030	11.991	12.137	VV	1052	57378	0.77%	0.233%
116	12.154	12.137	12.178	VV	458	9095	0.12%	0.037%
117	12.220	12.178	12.284	VV	1655	35317	0.48%	0.143%
118	12.318	12.284	12.393	VV	762	19335	0.26%	0.078%
119	12.424	12.393	12.442	PV	188	4497	0.06%	0.018%
120	12.474	12.442	12.521	VV	2006	36322	0.49%	0.147%
121	12.542	12.521	12.621	VV	453	18105	0.24%	0.073%
122	12.631	12.621	12.651	VV	269	3999	0.05%	0.016%
123	12.675	12.651	12.711	VV	431	9820	0.13%	0.040%
124	12.755	12.711	12.766	VV	177	4620	0.06%	0.019%
125	12.860	12.766	12.901	VV	1706	35613	0.48%	0.144%
126	12.957	12.901	13.098	VV	1690	76981	1.04%	0.312%
127	13.117	13.098	13.204	VV	258	11463	0.15%	0.046%
128	13.305	13.204	13.448	VV	481007	5971754	80.64%	24.212%
129	13.471	13.448	13.571	VV	1696	50221	0.68%	0.204%
130	13.603	13.571	13.648	VV	378	12898	0.17%	0.052%
131	13.730	13.648	13.799	VV	415	24036	0.32%	0.097%
132	13.908	13.799	13.948	VV	338	23775	0.32%	0.096%
133	14.013	13.948	14.034	VV	1009	24020	0.32%	0.097%
134	14.057	14.034	14.101	VV	1474	26696	0.36%	0.108%
135	14.114	14.101	14.165	VV	427	11528	0.16%	0.047%
136	14.177	14.165	14.254	VV	251	7571	0.10%	0.031%
137	14.285	14.254	14.306	PV	192	3773	0.05%	0.015%
138	14.352	14.306	14.404	VV	185	5583	0.08%	0.023%
139	14.495	14.404	14.546	PV	1534	40974	0.55%	0.166%
140	14.569	14.546	14.598	VV	213	5030	0.07%	0.020%
141	14.620	14.598	14.648	VV	1509	18447	0.25%	0.075%

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142	14.680	14.648	14.701	VV	476	8960	0.12%	0.036%
143	14.723	14.701	14.802	VV	332	13037	0.18%	0.053%
144	14.835	14.802	14.855	VV	373	8251	0.11%	0.033%
145	14.872	14.855	14.958	VV	342	14377	0.19%	0.058%
146	15.038	14.958	15.091	VV	438	19074	0.26%	0.077%
147	15.162	15.091	15.185	VV	2778	68854	0.93%	0.279%
148	15.208	15.185	15.281	VV	2059	61592	0.83%	0.250%
149	15.294	15.281	15.338	VV	567	13141	0.18%	0.053%
150	15.351	15.338	15.438	VV	417	9272	0.13%	0.038%
151	15.464	15.438	15.486	VV	577	7950	0.11%	0.032%
152	15.556	15.486	15.656	VV	16832	485108	6.55%	1.967%
153	15.681	15.656	15.716	VV	2352	42147	0.57%	0.171%
154	15.747	15.716	15.781	VV	3765	52115	0.70%	0.211%
155	15.810	15.781	15.897	PV	348	14324	0.19%	0.058%
156	15.953	15.897	15.971	VV	243	6102	0.08%	0.025%
157	15.999	15.971	16.029	VV	296	6766	0.09%	0.027%
158	16.087	16.029	16.124	PV	683	18766	0.25%	0.076%
159	16.182	16.124	16.221	VV	1983	33780	0.46%	0.137%
160	16.248	16.221	16.284	VV	377	7487	0.10%	0.030%
161	16.384	16.284	16.418	PV	216	7062	0.10%	0.029%
162	16.476	16.418	16.504	PV	366	6791	0.09%	0.028%
163	16.579	16.504	16.610	VV	2186	51858	0.70%	0.210%
164	16.628	16.610	16.648	VV	1464	24262	0.33%	0.098%
165	16.665	16.648	16.688	VV	2067	27630	0.37%	0.112%
166	16.737	16.688	16.770	VV	2019	61815	0.83%	0.251%
167	16.804	16.770	16.924	VV	12943	272100	3.67%	1.103%
168	16.955	16.924	16.994	PV	1047	16055	0.22%	0.065%
169	17.027	16.994	17.071	VV	1221	26872	0.36%	0.109%
170	17.132	17.071	17.156	VV	2708	71499	0.97%	0.290%
171	17.180	17.156	17.273	VV	3034	83180	1.12%	0.337%
172	17.367	17.273	17.389	VV	385	15711	0.21%	0.064%
173	17.465	17.389	17.482	VV	501	14659	0.20%	0.059%
174	17.523	17.482	17.561	VV	1763	51227	0.69%	0.208%
175	17.581	17.561	17.633	VV	3185	53887	0.73%	0.218%
176	17.672	17.633	17.721	VV	1180	24810	0.34%	0.101%
177	17.791	17.721	17.824	PV	410	17374	0.23%	0.070%
178	17.865	17.824	17.881	PV	364	4959	0.07%	0.020%
179	17.981	17.881	18.000	VV	1660	38389	0.52%	0.156%
180	18.020	18.000	18.051	VV	1960	31598	0.43%	0.128%
181	18.111	18.051	18.144	VV	3065	50191	0.68%	0.203%
182	18.158	18.144	18.176	VV	756	8897	0.12%	0.036%
183	18.246	18.176	18.274	VV	1014	22569	0.30%	0.092%
184	18.339	18.274	18.361	PV	1587	34767	0.47%	0.141%
185	18.399	18.361	18.504	VV	12868	423253	5.72%	1.716%
186	18.533	18.504	18.608	VV	2043	71064	0.96%	0.288%
187	18.729	18.608	18.778	VV	1364	47854	0.65%	0.194%
188	18.850	18.778	18.921	PV	2481	78009	1.05%	0.316%
189	18.955	18.921	18.981	VV	3843	67083	0.91%	0.272%
190	19.001	18.981	19.027	VV	1520	27202	0.37%	0.110%
191	19.046	19.027	19.067	VV	688	10315	0.14%	0.042%
192	19.126	19.067	19.158	PV	654	18703	0.25%	0.076%
193	19.229	19.158	19.308	VV	9149	346520	4.68%	1.405%
194	19.346	19.308	19.390	VV	2143	80513	1.09%	0.326%

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195	19.415	19.390	19.433	VV	1496	37232	0.50%	0.151%
196	19.450	19.433	19.474	VV	1657	30915	0.42%	0.125%
197	19.551	19.474	19.578	VV	1358	52737	0.71%	0.214%
198	19.641	19.578	19.684	VV	1910	78730	1.06%	0.319%
199	19.701	19.684	19.721	VV	2587	39052	0.53%	0.158%
200	19.749	19.721	19.784	VV	2929	71281	0.96%	0.289%
201	19.813	19.784	19.848	VV	2061	61417	0.83%	0.249%
202	19.934	19.848	19.964	VV	3467	159079	2.15%	0.645%
203	20.009	19.964	20.054	VV	4192	186650	2.52%	0.757%
204	20.082	20.054	20.100	VV	3364	82359	1.11%	0.334%
205	20.162	20.100	20.188	VV	3790	177894	2.40%	0.721%
206	20.385	20.188	20.401	VV	5779	608009	8.21%	2.465%
207	20.429	20.401	20.473	VV	6055	234952	3.17%	0.953%
208	20.538	20.473	20.561	VV	8479	311892	4.21%	1.265%
209	20.706	20.561	20.721	VV	6913	595758	8.04%	2.415%
210	20.735	20.721	20.804	VV	7329	314590	4.25%	1.275%
211	20.905	20.804	20.991	VV	8181	750920	10.14%	3.045%
212	21.108	20.991	21.154	VV	7140	624986	8.44%	2.534%
213	21.204	21.154	21.268	VV	6783	414187	5.59%	1.679%
214	21.430	21.268	21.481	VV	5298	627937	8.48%	2.546%
215	21.521	21.481	21.620	VV	5177	307711	4.16%	1.248%
216	21.775	21.620	21.821	VV	2525	278790	3.76%	1.130%
217	21.894	21.821	21.978	VV	1736	131486	1.78%	0.533%
218	21.995	21.978	22.028	VV	1000	20254	0.27%	0.082%
219	22.042	22.028	22.064	VV	596	6569	0.09%	0.027%
Sum of corrected areas:					24664395			

Aliphatic EPH 022823.M Wed Mar 22 02:20:49 2023