

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072523AL\
 Data File : FE043508.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jul 2023 19:04
 Sample : 03737-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.261	3.245	3.302	PH	142	2866	0.07%	0.004%
2	3.327	3.302	3.351	PV	147	2405	0.06%	0.004%
3	3.360	3.351	3.395	VV	128	2292	0.06%	0.004%
4	3.402	3.395	3.421	VV	120	1249	0.03%	0.002%
5	3.449	3.421	3.479	VV	154	3545	0.09%	0.006%
6	3.554	3.479	3.588	VV	178	8255	0.21%	0.013%
7	3.613	3.588	3.626	VV	300	4541	0.11%	0.007%
8	3.631	3.626	3.682	VV	176	3781	0.09%	0.006%
9	3.692	3.682	3.700	VV	154	1432	0.04%	0.002%
10	3.709	3.700	3.715	VV	242	1567	0.04%	0.002%
11	3.722	3.715	3.738	VV	212	2093	0.05%	0.003%
12	3.760	3.738	3.781	VV	229	3771	0.09%	0.006%
13	3.792	3.781	3.833	VV	193	4504	0.11%	0.007%
14	3.854	3.833	3.872	VV	253	4721	0.12%	0.007%
15	3.900	3.872	3.928	VV	251	7104	0.18%	0.011%
16	3.943	3.928	3.984	VV	269	7231	0.18%	0.011%
17	3.996	3.984	4.003	VV	236	2255	0.06%	0.004%
18	4.099	4.003	4.118	VV	566	22068	0.55%	0.035%
19	4.148	4.118	4.221	VV	565	26339	0.66%	0.041%
20	4.274	4.221	4.284	VV	608	17164	0.43%	0.027%
21	4.292	4.284	4.398	VV	578	29485	0.74%	0.046%
22	4.422	4.398	4.439	VV	404	8342	0.21%	0.013%
23	4.448	4.439	4.458	VV	367	3798	0.09%	0.006%
24	4.466	4.458	4.491	VV	364	6345	0.16%	0.010%
25	4.514	4.491	4.582	VV	526	19430	0.48%	0.030%
26	4.595	4.582	4.661	VV	432	16473	0.41%	0.026%
27	4.687	4.661	4.715	VV	766	16188	0.40%	0.025%
28	4.770	4.715	4.787	VV	586	21046	0.52%	0.033%
29	4.797	4.787	4.823	VV	525	9816	0.24%	0.015%
30	4.828	4.823	4.836	VV	454	3181	0.08%	0.005%
31	4.843	4.836	4.918	VV	415	18353	0.46%	0.029%

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32	4.927	4.918	4.938	VV	363	4119	0.10%	0.006%
33	4.987	4.938	5.008	VV	501	16393	0.41%	0.026%
34	5.026	5.008	5.051	VV	439	10199	0.25%	0.016%
35	5.076	5.051	5.092	VV	467	9638	0.24%	0.015%
36	5.100	5.092	5.118	VV	361	5307	0.13%	0.008%
37	5.127	5.118	5.148	VV	327	5136	0.13%	0.008%
38	5.178	5.148	5.232	VV	361	15743	0.39%	0.025%
39	5.303	5.232	5.358	VV	368	22278	0.56%	0.035%
40	5.364	5.358	5.440	VV	342	13867	0.35%	0.022%
41	5.472	5.440	5.545	VV	539	20969	0.52%	0.033%
42	5.548	5.545	5.635	VV	338	10665	0.27%	0.017%
43	5.654	5.635	5.668	VV	238	3877	0.10%	0.006%
44	5.672	5.668	5.708	VV	374	4259	0.11%	0.007%
45	5.736	5.708	5.803	VV	401	12731	0.32%	0.020%
46	5.824	5.803	5.845	VV	249	5311	0.13%	0.008%
47	5.853	5.845	5.879	VV	232	3455	0.09%	0.005%
48	5.922	5.879	6.021	VV	302	13163	0.33%	0.021%
49	6.028	6.021	6.036	VV	111	783	0.02%	0.001%
50	6.055	6.036	6.085	VV	112	2519	0.06%	0.004%
51	6.104	6.085	6.149	VV	235	6406	0.16%	0.010%
52	6.157	6.149	6.177	VV	133	1595	0.04%	0.003%
53	6.335	6.177	6.352	VV	403	28292	0.71%	0.044%
54	6.404	6.352	6.460	VV	411	20542	0.51%	0.032%
55	6.475	6.460	6.508	VV	319	6991	0.17%	0.011%
56	6.576	6.508	6.648	VV	388	20614	0.51%	0.032%
57	6.693	6.648	6.738	VV	413	13162	0.33%	0.021%
58	6.769	6.738	6.814	VV	224	7639	0.19%	0.012%
59	6.841	6.814	6.882	VV	240	6097	0.15%	0.010%
60	6.921	6.882	6.945	VV	141	3080	0.08%	0.005%
61	6.970	6.945	6.994	VV	224	3691	0.09%	0.006%
62	7.051	6.994	7.081	PV	175	5841	0.15%	0.009%
63	7.100	7.081	7.190	VV	166	7142	0.18%	0.011%
64	7.213	7.190	7.301	VV	193	9986	0.25%	0.016%
65	7.366	7.301	7.446	VV	207	12362	0.31%	0.019%
66	7.471	7.446	7.487	VV	271	4537	0.11%	0.007%
67	7.507	7.487	7.608	VV	446	13817	0.34%	0.022%
68	7.671	7.608	7.718	VV	654	12717	0.32%	0.020%
69	7.738	7.718	7.791	VV	124	4057	0.10%	0.006%
70	7.854	7.791	7.871	VV	243	4053	0.10%	0.006%
71	7.922	7.871	7.952	PV	365	6627	0.17%	0.010%
72	8.092	7.952	8.137	VV	508	14086	0.35%	0.022%
73	8.160	8.137	8.198	VV	266	5518	0.14%	0.009%
74	8.247	8.198	8.306	VV	236	9572	0.24%	0.015%
75	8.338	8.306	8.364	VV	226	5717	0.14%	0.009%
76	8.491	8.364	8.605	VV	185478	2431734	60.62%	3.813%
77	8.627	8.605	8.695	VV	1487	55167	1.38%	0.087%
78	8.713	8.695	8.735	VV	917	16953	0.42%	0.027%
79	8.755	8.735	8.838	VV	796	27700	0.69%	0.043%

80	8.929	8.838	8.985	VV	1308	59699	1.49%	0.094%
81	8.998	8.985	9.041	VV	805	22964	0.57%	0.036%
82	9.070	9.041	9.134	VV	837	32633	0.81%	0.051%
83	9.158	9.134	9.185	VV	511	11954	0.30%	0.019%
84	9.255	9.185	9.321	VV	2993	95819	2.39%	0.150%
85	9.359	9.321	9.407	VV	1369	43477	1.08%	0.068%
86	9.429	9.407	9.467	VV	1011	16732	0.42%	0.026%
87	9.497	9.467	9.521	VV	291	3804	0.09%	0.006%
88	9.548	9.521	9.595	VV	406	9179	0.23%	0.014%
89	9.613	9.595	9.665	VV	182	3580	0.09%	0.006%
90	9.730	9.665	9.771	PV	970	38837	0.97%	0.061%
91	9.800	9.771	9.829	VV	777	18737	0.47%	0.029%
92	9.862	9.829	9.935	VV	528	20009	0.50%	0.031%
93	9.995	9.935	10.022	VV	380	11910	0.30%	0.019%
94	10.064	10.022	10.098	VV	574	15278	0.38%	0.024%
95	10.120	10.098	10.148	VV	879	14295	0.36%	0.022%
96	10.230	10.148	10.268	VV	726	23484	0.59%	0.037%
97	10.288	10.268	10.335	VV	375	8566	0.21%	0.013%
98	10.372	10.335	10.408	VV	318	8074	0.20%	0.013%
99	10.504	10.408	10.531	PV	1074	31369	0.78%	0.049%
100	10.557	10.531	10.588	VV	974	25203	0.63%	0.040%
101	10.607	10.588	10.635	VV	777	15356	0.38%	0.024%
102	10.649	10.635	10.701	VV	485	11596	0.29%	0.018%
103	10.739	10.701	10.805	VV	2102	56712	1.41%	0.089%
104	10.826	10.805	11.038	VV	2422	148578	3.70%	0.233%
105	11.084	11.038	11.104	VV	2675	39295	0.98%	0.062%
106	11.134	11.104	11.195	VV	7470	196374	4.90%	0.308%
107	11.213	11.195	11.267	VV	1961	54233	1.35%	0.085%
108	11.287	11.267	11.350	VV	924	24982	0.62%	0.039%
109	11.369	11.350	11.407	VV	404	6582	0.16%	0.010%
110	11.432	11.407	11.448	PV	231	3841	0.10%	0.006%
111	11.496	11.448	11.521	VV	1331	25344	0.63%	0.040%
112	11.590	11.521	11.620	VV	3238	88024	2.19%	0.138%
113	11.646	11.620	11.695	VV	2491	49295	1.23%	0.077%
114	11.760	11.695	11.779	VV	2605	41951	1.05%	0.066%
115	11.808	11.779	11.851	VV	13468	193377	4.82%	0.303%
116	11.882	11.851	11.948	VV	356892	4011250	100.00%	6.290%
117	11.966	11.948	12.021	VV	4722	94897	2.37%	0.149%
118	12.045	12.021	12.065	VV	2128	38556	0.96%	0.060%
119	12.085	12.065	12.127	VV	6150	97191	2.42%	0.152%
120	12.146	12.127	12.204	VV	2267	45295	1.13%	0.071%
121	12.256	12.204	12.270	VV	2466	53621	1.34%	0.084%
122	12.288	12.270	12.318	VV	3780	60511	1.51%	0.095%
123	12.369	12.318	12.444	VV	7620	183240	4.57%	0.287%
124	12.488	12.444	12.575	VV	54793	710782	17.72%	1.115%
125	12.592	12.575	12.671	VV	1177	48114	1.20%	0.075%
126	12.691	12.671	12.711	VV	1027	15956	0.40%	0.025%

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127	12.809	12.711	12.847	VV	1578	77960	1.94%	0.122%
128	12.873	12.847	12.921	VV	2268	55875	1.39%	0.088%
129	12.948	12.921	13.008	VV	15139	254096	6.33%	0.398%
130	13.056	13.008	13.080	VV	1298	37302	0.93%	0.058%
131	13.124	13.080	13.213	VV	812	34732	0.87%	0.054%
132	13.245	13.213	13.277	PV	13570	203440	5.07%	0.319%
133	13.419	13.401	13.451	VV	1353	24263	0.60%	0.038%
134	13.506	13.451	13.575	VV	6433	270648	6.75%	0.424%
135	13.600	13.575	13.684	VV	11836	226712	5.65%	0.355%
136	13.718	13.684	13.764	VV	4800	81071	2.02%	0.127%
137	13.847	13.764	13.888	VV	1873	62289	1.55%	0.098%
138	14.018	13.888	14.045	VV	1814	95306	2.38%	0.149%
139	14.071	14.045	14.088	VV	2396	38072	0.95%	0.060%
140	14.116	14.088	14.145	VV	2503	56533	1.41%	0.089%
141	14.157	14.145	14.205	VV	1190	27884	0.70%	0.044%
142	14.230	14.205	14.254	VV	688	14019	0.35%	0.022%
143	14.284	14.254	14.341	PV	2329	60122	1.50%	0.094%
144	14.359	14.341	14.415	VV	1003	19478	0.49%	0.031%
145	14.455	14.415	14.526	PV	11478	284978	7.10%	0.447%
146	14.548	14.526	14.608	VV	4306	132640	3.31%	0.208%
147	14.631	14.608	14.658	VV	4597	81835	2.04%	0.128%
148	14.692	14.658	14.714	VV	2143	53831	1.34%	0.084%
149	14.740	14.714	14.791	VV	4571	97252	2.42%	0.152%
150	14.819	14.791	14.865	VV	2058	52938	1.32%	0.083%
151	14.886	14.865	14.901	VV	1214	19358	0.48%	0.030%
152	14.924	14.901	14.950	VV	1702	30364	0.76%	0.048%
153	14.975	14.950	14.990	VV	888	15063	0.38%	0.024%
154	15.014	14.990	15.051	VV	1594	31467	0.78%	0.049%
155	15.134	15.051	15.150	VV	6729	117515	2.93%	0.184%
156	15.174	15.150	15.205	VV	11853	214306	5.34%	0.336%
157	15.222	15.205	15.268	VV	4695	93225	2.32%	0.146%
158	15.288	15.268	15.328	VV	2027	40383	1.01%	0.063%
159	15.367	15.328	15.394	VV	838	26746	0.67%	0.042%
160	15.438	15.394	15.454	VV	598	13934	0.35%	0.022%
161	15.486	15.454	15.525	PV	1073	25737	0.64%	0.040%
162	15.565	15.525	15.620	VV	15237	377803	9.42%	0.592%
163	15.637	15.620	15.667	VV	4262	79127	1.97%	0.124%
164	15.694	15.667	15.731	VV	5669	112568	2.81%	0.177%
165	15.762	15.731	15.795	VV	13272	212344	5.29%	0.333%
166	15.812	15.795	15.884	VV	1691	48547	1.21%	0.076%
167	15.910	15.884	15.928	VV	683	14049	0.35%	0.022%
168	15.978	15.928	16.035	VV	1360	56498	1.41%	0.089%
169	16.087	16.035	16.121	VV	1024	30728	0.77%	0.048%
170	16.155	16.121	16.171	VV	1701	28328	0.71%	0.044%
171	16.195	16.171	16.231	VV	3855	60549	1.51%	0.095%
172	16.260	16.231	16.348	VV	3332	68540	1.71%	0.107%
173	16.399	16.348	16.425	PV	1216	34857	0.87%	0.055%
174	16.485	16.425	16.541	VV	2036	95828	2.39%	0.150%

175	16.580	16.541	16.655	VV	rteres 10067	362794	9.04%	0.569%
176	16.686	16.655	16.718	VV	13630	330533	8.24%	0.518%
177	16.749	16.718	16.792	VV	9942	239796	5.98%	0.376%
178	16.829	16.792	16.858	VV	3488	104239	2.60%	0.163%
179	16.900	16.858	16.937	VV	3343	122459	3.05%	0.192%
180	17.014	16.937	17.051	VV	8172	271808	6.78%	0.426%
181	17.079	17.051	17.128	VV	9804	290084	7.23%	0.455%
182	17.144	17.128	17.162	VV	7021	122739	3.06%	0.192%
183	17.191	17.162	17.208	VV	12505	232161	5.79%	0.364%
184	17.222	17.208	17.248	VV	11457	182155	4.54%	0.286%
185	17.268	17.248	17.295	VV	5421	125778	3.14%	0.197%
186	17.376	17.295	17.421	VV	6909	347505	8.66%	0.545%
187	17.521	17.421	17.568	VV	19336	829069	20.67%	1.300%
188	17.593	17.568	17.638	VV	35684	702965	17.52%	1.102%
189	17.670	17.638	17.728	VV	8294	370922	9.25%	0.582%
190	17.762	17.728	17.781	VV	8138	205635	5.13%	0.322%
191	17.804	17.781	17.837	VV	7593	217465	5.42%	0.341%
192	17.864	17.837	17.895	VV	6562	207542	5.17%	0.325%
193	18.031	17.895	18.081	VV	13564	1045139	26.06%	1.639%
194	18.119	18.081	18.145	VV	18645	530502	13.23%	0.832%
195	18.168	18.145	18.187	VV	14692	332747	8.30%	0.522%
196	18.257	18.187	18.297	VV	18554	916046	22.84%	1.436%
197	18.350	18.297	18.377	VV	39842	974375	24.29%	1.528%
198	18.402	18.377	18.431	VV	29352	777914	19.39%	1.220%
199	18.454	18.431	18.525	VV	59039	1534754	38.26%	2.407%
200	18.542	18.525	18.578	VV	17193	490602	12.23%	0.769%
201	18.604	18.578	18.635	VV	13561	442679	11.04%	0.694%
202	18.709	18.635	18.789	VV	16374	1267151	31.59%	1.987%
203	18.857	18.789	18.914	VV	31619	1448975	36.12%	2.272%
204	18.987	18.914	19.075	VV	28348	2062268	51.41%	3.234%
205	19.141	19.075	19.157	VV	23504	931387	23.22%	1.460%
206	19.343	19.308	19.368	VV	52411	1509272	37.63%	2.367%
207	19.388	19.368	19.463	VV	69278	2157273	53.78%	3.383%
208	19.501	19.463	19.618	VV	66754	3235987	80.67%	5.074%
209	19.710	19.618	19.735	VV	58254	2099598	52.34%	3.292%
210	19.753	19.735	19.804	VV	35026	1148113	28.62%	1.800%
211	19.823	19.804	19.880	VV	26268	1013237	25.26%	1.589%
212	19.923	19.880	19.962	VV	27750	1201602	29.96%	1.884%
213	19.992	19.962	20.142	VV	53742	2872947	71.62%	4.505%
214	20.207	20.142	20.231	VV	20757	1082436	26.99%	1.697%
215	20.261	20.231	20.305	VV	32743	1115637	27.81%	1.749%
216	20.321	20.305	20.370	VV	22756	846161	21.09%	1.327%
217	20.388	20.370	20.425	VV	21193	663331	16.54%	1.040%
218	20.501	20.425	20.526	VV	22924	1289375	32.14%	2.022%
219	20.567	20.526	20.627	VV	21787	1239228	30.89%	1.943%
220	20.685	20.627	20.720	VV	24669	1223030	30.49%	1.918%
221	20.741	20.720	20.885	VV	23377	1929948	48.11%	3.026%

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222	20.920	20.885	20.970	VV	18765	902520	22.50%	1.415%
223	21.025	20.970	21.091	VV	17695	1177709	29.36%	1.847%
224	21.115	21.091	21.165	VV	14936	607680	15.15%	0.953%
225	21.276	21.165	21.381	VV	13051	1547734	38.58%	2.427%
226	21.402	21.381	21.508	VV	10505	702559	17.51%	1.102%
227	21.554	21.508	21.578	VV	8895	347653	8.67%	0.545%
228	21.596	21.578	21.778	VV	8874	788716	19.66%	1.237%
229	21.807	21.778	21.895	VV	4866	291787	7.27%	0.458%
230	22.033	21.895	22.165	VV	5493	511946	12.76%	0.803%

Sum of corrected areas: 63775111

Aliphatic EPH 071323.M Wed Jul 26 02:55:35 2023