

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061623AL\
Data File : FE042666.D
Signal(s) : FID1B.ch
Acq On : 16 Jun 2023 18:45
Sample : 03262-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.260	3.204	3.279	BV	3280	32143	0.56%	0.127%
2	3.293	3.279	3.374	VV	1250	13118	0.23%	0.052%
3	3.378	3.374	3.401	PV	30	77	0.00%	0.000%
4	3.440	3.401	3.474	PV	447	8046	0.14%	0.032%
5	3.497	3.474	3.578	VV	1281	17503	0.30%	0.069%
6	3.590	3.578	3.627	VV	108	2368	0.04%	0.009%
7	3.658	3.627	3.667	VV	266	3297	0.06%	0.013%
8	3.687	3.667	3.694	VV	269	3379	0.06%	0.013%
9	3.733	3.694	3.757	VV	2122	30479	0.53%	0.120%
10	3.784	3.757	3.871	VV	24712	258903	4.48%	1.023%
11	3.900	3.871	3.951	VV	19612	204406	3.54%	0.808%
12	3.988	3.951	4.037	VV	2406	42380	0.73%	0.168%
13	4.053	4.037	4.071	VV	497	7693	0.13%	0.030%
14	4.081	4.071	4.099	VV	513	6942	0.12%	0.027%
15	4.110	4.099	4.144	VV	448	7365	0.13%	0.029%
16	4.152	4.144	4.201	VV	376	7814	0.14%	0.031%
17	4.207	4.201	4.215	VV	185	1319	0.02%	0.005%
18	4.222	4.215	4.228	VV	146	1105	0.02%	0.004%
19	4.267	4.228	4.315	VV	1015	27795	0.48%	0.110%
20	4.330	4.315	4.408	VV	440	11970	0.21%	0.047%
21	4.429	4.408	4.444	VV	265	4066	0.07%	0.016%
22	4.456	4.444	4.541	VV	411	11968	0.21%	0.047%
23	4.563	4.541	4.664	VV	256	10215	0.18%	0.040%
24	4.688	4.664	4.711	VV	190	3522	0.06%	0.014%
25	4.725	4.711	4.764	VV	259	4494	0.08%	0.018%
26	4.780	4.764	4.826	VV	251	5152	0.09%	0.020%
27	4.846	4.826	4.908	VV	550	9236	0.16%	0.037%
28	4.911	4.908	4.974	VV	163	5027	0.09%	0.020%
29	5.001	4.974	5.030	VV	237	5866	0.10%	0.023%
30	5.047	5.030	5.069	VV	247	4803	0.08%	0.019%
31	5.078	5.069	5.101	VV	228	3126	0.05%	0.012%

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32	5.119	5.101	5.154	VV	246	4908	0.08%	0.019%
33	5.171	5.154	5.204	VV	196	3924	0.07%	0.016%
34	5.218	5.204	5.243	VV	180	3007	0.05%	0.012%
35	5.267	5.243	5.308	VV	205	6232	0.11%	0.025%
36	5.335	5.308	5.444	VV	323	10682	0.18%	0.042%
37	5.456	5.444	5.494	PV	171	2552	0.04%	0.010%
38	5.509	5.494	5.531	VV	233	3942	0.07%	0.016%
39	5.538	5.531	5.552	VV	193	1824	0.03%	0.007%
40	5.572	5.552	5.627	VV	167	4542	0.08%	0.018%
41	5.640	5.627	5.661	VV	165	1977	0.03%	0.008%
42	5.680	5.661	5.741	VV	169	5327	0.09%	0.021%
43	5.768	5.741	5.786	VV	182	3028	0.05%	0.012%
44	5.809	5.786	5.839	VV	342	4511	0.08%	0.018%
45	5.849	5.839	5.856	VV	88	637	0.01%	0.003%
46	5.864	5.856	5.927	VV	124	3554	0.06%	0.014%
47	5.949	5.927	5.981	VV	117	2632	0.05%	0.010%
48	5.996	5.981	6.047	VV	110	2619	0.05%	0.010%
49	6.068	6.047	6.128	VV	103	2858	0.05%	0.011%
50	6.143	6.128	6.188	VV	121	2049	0.04%	0.008%
51	6.193	6.188	6.204	VV	72	414	0.01%	0.002%
52	6.280	6.204	6.358	VV	678	18257	0.32%	0.072%
53	6.370	6.358	6.401	VV	158	2437	0.04%	0.010%
54	6.444	6.401	6.485	VV	268	5723	0.10%	0.023%
55	6.511	6.485	6.520	VV	84	1364	0.02%	0.005%
56	6.595	6.520	6.689	VV	243	12548	0.22%	0.050%
57	6.737	6.689	6.781	VV	194	5816	0.10%	0.023%
58	6.887	6.781	6.916	VV	220	7335	0.13%	0.029%
59	6.988	6.916	7.038	VV	127	4854	0.08%	0.019%
60	7.062	7.038	7.108	VV	127	2012	0.03%	0.008%
61	7.135	7.108	7.161	PV	327	4481	0.08%	0.018%
62	7.217	7.161	7.248	VV	468	14356	0.25%	0.057%
63	7.278	7.248	7.331	VV	668	15994	0.28%	0.063%
64	7.408	7.331	7.433	PV	301	11498	0.20%	0.045%
65	7.476	7.433	7.499	VV	480	9770	0.17%	0.039%
66	7.514	7.499	7.569	VV	271	5982	0.10%	0.024%
67	7.588	7.569	7.613	VV	102	1567	0.03%	0.006%
68	7.685	7.613	7.721	VV	726	15387	0.27%	0.061%
69	7.744	7.721	7.826	VV	153	4933	0.09%	0.019%
70	7.860	7.826	7.901	PV	214	4814	0.08%	0.019%
71	7.911	7.901	7.930	VV	136	1291	0.02%	0.005%
72	8.253	8.234	8.273	VV	547	9575	0.17%	0.038%
73	8.313	8.273	8.358	VV	584	16317	0.28%	0.064%
74	8.382	8.358	8.428	VV	544	9975	0.17%	0.039%
75	8.474	8.428	8.511	VV	266	9646	0.17%	0.038%
76	8.564	8.511	8.628	VV	1759	36119	0.62%	0.143%
77	8.672	8.628	8.694	VV	316	7918	0.14%	0.031%
78	8.721	8.694	8.739	VV	427	6542	0.11%	0.026%
79	8.751	8.739	8.771	VV	313	2998	0.05%	0.012%

80	8.799	8.771	8.831	VV	rteres 753	12689	0.22%	0.050%
81	9.102	9.084	9.141	VV	1495	29764	0.51%	0.118%
82	9.157	9.141	9.197	VV	719	18425	0.32%	0.073%
83	9.219	9.197	9.271	VV	527	20246	0.35%	0.080%
84	9.296	9.271	9.364	VV	998	33468	0.58%	0.132%
85	9.390	9.364	9.457	VV	2560	48375	0.84%	0.191%
86	9.476	9.457	9.504	VV	475	10055	0.17%	0.040%
87	9.536	9.504	9.561	VV	416	10261	0.18%	0.041%
88	9.623	9.561	9.658	VV	638	19617	0.34%	0.078%
89	9.677	9.658	9.704	VV	635	12593	0.22%	0.050%
90	9.725	9.704	9.743	VV	833	13927	0.24%	0.055%
91	9.768	9.743	9.821	VV	1101	33969	0.59%	0.134%
92	9.846	9.821	9.878	VV	1063	25432	0.44%	0.101%
93	9.897	9.878	9.934	VV	920	23467	0.41%	0.093%
94	9.950	9.934	9.979	VV	965	18555	0.32%	0.073%
95	10.047	9.979	10.104	VV	8458	178449	3.09%	0.705%
96	10.121	10.104	10.151	VV	1594	37784	0.65%	0.149%
97	10.171	10.151	10.194	VV	4773	64818	1.12%	0.256%
98	10.210	10.194	10.324	VV	1292	70146	1.21%	0.277%
99	10.348	10.324	10.394	VV	891	29239	0.51%	0.116%
100	10.407	10.394	10.425	VV	745	11903	0.21%	0.047%
101	10.446	10.425	10.474	VV	851	19610	0.34%	0.078%
102	10.516	10.474	10.538	VV	1413	37004	0.64%	0.146%
103	10.560	10.538	10.588	VV	3222	57790	1.00%	0.228%
104	10.615	10.588	10.671	VV	1304	59202	1.02%	0.234%
105	10.703	10.671	10.735	VV	1758	45258	0.78%	0.179%
106	10.760	10.735	10.791	VV	970	31441	0.54%	0.124%
107	10.823	10.791	10.873	VV	1385	59841	1.03%	0.237%
108	10.910	10.873	10.948	VV	5978	111273	1.92%	0.440%
109	10.981	10.948	11.081	VV	4854	150002	2.59%	0.593%
110	11.120	11.081	11.136	VV	1361	36670	0.63%	0.145%
111	11.172	11.136	11.211	VV	3908	100689	1.74%	0.398%
112	11.247	11.211	11.273	VV	2174	62854	1.09%	0.248%
113	11.301	11.273	11.339	VV	1937	61457	1.06%	0.243%
114	11.360	11.339	11.399	VV	1698	48057	0.83%	0.190%
115	11.419	11.399	11.454	VV	1541	39009	0.67%	0.154%
116	11.474	11.454	11.494	VV	1475	29361	0.51%	0.116%
117	11.564	11.494	11.584	VV	1528	70484	1.22%	0.279%
118	11.613	11.584	11.668	VV	6282	124628	2.16%	0.493%
119	11.704	11.668	11.758	VV	4824	112239	1.94%	0.444%
120	11.771	11.758	11.794	VV	1430	26727	0.46%	0.106%
121	11.811	11.794	11.831	VV	1269	25484	0.44%	0.101%
122	11.934	11.831	11.989	VV	523645	5782216	100.00%	22.857%
123	12.007	11.989	12.061	VV	2898	87551	1.51%	0.346%
124	12.091	12.061	12.139	VV	2117	85440	1.48%	0.338%
125	12.156	12.139	12.198	VV	1970	52563	0.91%	0.208%
126	12.282	12.198	12.318	VV	5980	159714	2.76%	0.631%

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127	12.373	12.318	12.424	VV	1783	87065	1.51%	0.344%
128	12.444	12.424	12.461	VV	1107	22983	0.40%	0.091%
129	12.530	12.461	12.631	VV	12114	220134	3.81%	0.870%
130	12.660	12.631	12.676	VV	1308	32190	0.56%	0.127%
131	12.695	12.676	12.721	VV	1579	33623	0.58%	0.133%
132	12.764	12.721	12.808	VV	1250	57009	0.99%	0.225%
133	12.871	12.808	12.894	VV	1907	65539	1.13%	0.259%
134	12.922	12.894	12.964	VV	5618	100191	1.73%	0.396%
135	12.989	12.964	13.118	VV	7317	157199	2.72%	0.621%
136	13.178	13.118	13.264	VV	1010	63681	1.10%	0.252%
137	13.287	13.264	13.328	VV	7660	113133	1.96%	0.447%
138	13.370	13.328	13.511	VV	368259	4326596	74.83%	17.103%
139	13.535	13.511	13.674	VV	3632	102903	1.78%	0.407%
140	13.757	13.674	13.831	VV	1019	54147	0.94%	0.214%
141	13.880	13.831	13.933	VV	1257	37597	0.65%	0.149%
142	13.985	13.933	14.003	VV	693	20064	0.35%	0.079%
143	14.028	14.003	14.094	VV	1185	33724	0.58%	0.133%
144	14.121	14.094	14.174	VV	2793	56440	0.98%	0.223%
145	14.197	14.174	14.253	VV	838	21044	0.36%	0.083%
146	14.271	14.253	14.294	VV	243	4080	0.07%	0.016%
147	14.349	14.294	14.388	PV	510	17866	0.31%	0.071%
148	14.410	14.388	14.434	VV	186	4114	0.07%	0.016%
149	14.557	14.434	14.599	VV	1362	48632	0.84%	0.192%
150	14.630	14.599	14.664	VV	632	18269	0.32%	0.072%
151	14.683	14.664	14.771	VV	2014	39203	0.68%	0.155%
152	14.801	14.771	14.838	PV	608	15206	0.26%	0.060%
153	14.857	14.838	14.910	VV	962	18794	0.33%	0.074%
154	14.936	14.910	14.954	VV	547	8214	0.14%	0.032%
155	14.973	14.954	14.998	VV	257	4040	0.07%	0.016%
156	15.058	14.998	15.104	VV	220	6956	0.12%	0.027%
157	15.172	15.104	15.190	VV	2521	38938	0.67%	0.154%
158	15.215	15.190	15.253	VV	3507	69981	1.21%	0.277%
159	15.270	15.253	15.301	VV	572	8051	0.14%	0.032%
160	15.328	15.301	15.376	VV	599	12019	0.21%	0.048%
161	15.416	15.376	15.444	VV	193	5767	0.10%	0.023%
162	15.480	15.444	15.511	PV	331	7416	0.13%	0.029%
163	15.526	15.511	15.566	VV	267	5213	0.09%	0.021%
164	15.615	15.566	15.721	VV	12095	348499	6.03%	1.378%
165	15.746	15.721	15.784	VV	1824	43000	0.74%	0.170%
166	15.843	15.784	15.868	VV	923	27971	0.48%	0.111%
167	15.881	15.868	15.908	VV	659	7406	0.13%	0.029%
168	16.007	15.908	16.058	VV	460	16967	0.29%	0.067%
169	16.073	16.058	16.108	VV	279	3546	0.06%	0.014%
170	16.155	16.108	16.197	PV	649	15813	0.27%	0.063%
171	16.245	16.197	16.291	VV	1613	30491	0.53%	0.121%
172	16.306	16.291	16.358	VV	270	6530	0.11%	0.026%
173	16.439	16.358	16.497	PV	444	12944	0.22%	0.051%
174	16.543	16.497	16.566	VV	588	13394	0.23%	0.053%

175	16.641	16.566	16.698	VV	1612	56495	0.98%	0.223%
176	16.729	16.698	16.786	VV	4925	95346	1.65%	0.377%
177	16.810	16.786	16.834	VV	999	16275	0.28%	0.064%
178	16.860	16.834	16.964	VV	798	26002	0.45%	0.103%
179	17.049	16.964	17.084	PV	2115	46774	0.81%	0.185%
180	17.109	17.084	17.144	VV	2110	35999	0.62%	0.142%
181	17.197	17.144	17.219	VV	2283	46354	0.80%	0.183%
182	17.243	17.219	17.301	VV	3546	60696	1.05%	0.240%
183	17.441	17.301	17.468	VV	580	20235	0.35%	0.080%
184	17.517	17.468	17.551	VV	567	17343	0.30%	0.069%
185	17.645	17.551	17.701	VV	3482	102361	1.77%	0.405%
186	17.719	17.701	17.741	VV	646	11066	0.19%	0.044%
187	17.764	17.741	17.798	VV	954	18024	0.31%	0.071%
188	17.819	17.798	17.864	VV	604	9591	0.17%	0.038%
189	18.082	17.864	18.151	PV	3379	104088	1.80%	0.411%
190	18.177	18.151	18.196	PV	649	11170	0.19%	0.044%
191	18.231	18.196	18.248	VV	1996	32161	0.56%	0.127%
192	18.261	18.248	18.294	VV	1199	24237	0.42%	0.096%
193	18.322	18.294	18.344	VV	506	9751	0.17%	0.039%
194	18.460	18.344	18.489	PV	7060	216853	3.75%	0.857%
195	18.504	18.489	18.550	VV	6167	125434	2.17%	0.496%
196	18.598	18.550	18.690	VV	2280	97994	1.69%	0.387%
197	18.733	18.690	18.789	VV	1946	57366	0.99%	0.227%
198	18.811	18.789	18.848	VV	813	22148	0.38%	0.088%
199	18.913	18.848	18.954	VV	4326	102451	1.77%	0.405%
200	19.020	18.954	19.041	VV	2800	64025	1.11%	0.253%
201	19.070	19.041	19.134	VV	2450	79366	1.37%	0.314%
202	19.194	19.134	19.227	VV	1352	59776	1.03%	0.236%
203	19.308	19.227	19.383	VV	5750	299249	5.18%	1.183%
204	19.417	19.383	19.474	VV	2870	122564	2.12%	0.484%
205	19.606	19.474	19.649	VV	2627	199516	3.45%	0.789%
206	19.701	19.649	19.717	VV	4301	121140	2.10%	0.479%
207	19.734	19.717	19.769	VV	4192	100046	1.73%	0.395%
208	19.818	19.769	19.848	VV	3560	139649	2.42%	0.552%
209	19.899	19.848	19.918	VV	4008	144042	2.49%	0.569%
210	19.962	19.918	20.011	VV	4369	201780	3.49%	0.798%
211	20.073	20.011	20.098	VV	5881	233357	4.04%	0.922%
212	20.132	20.098	20.158	VV	4571	158968	2.75%	0.628%
213	20.274	20.158	20.294	VV	5408	394451	6.82%	1.559%
214	20.349	20.294	20.363	VV	5915	214885	3.72%	0.849%
215	20.445	20.363	20.491	VV	8133	506666	8.76%	2.003%
216	20.508	20.491	20.528	VV	7221	150593	2.60%	0.595%
217	20.545	20.528	20.568	VV	7244	163299	2.82%	0.646%
218	20.602	20.568	20.621	VV	7316	216527	3.74%	0.856%
219	20.725	20.621	20.761	VV	8678	667950	11.55%	2.640%
220	20.795	20.761	20.828	VV	8438	308600	5.34%	1.220%
221	20.944	20.828	20.974	VV	7884	655836	11.34%	2.592%

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222	20.993	20.974	21.078	VV	7290	415362	7.18%	1.642%
223	21.090	21.078	21.114	VV	6200	128891	2.23%	0.509%
224	21.189	21.114	21.318	VV	7765	783760	13.55%	3.098%
225	21.404	21.318	21.428	VV	4958	320525	5.54%	1.267%
226	21.444	21.428	21.471	VV	4436	110231	1.91%	0.436%
227	21.596	21.471	21.679	VV	6808	630823	10.91%	2.494%
228	21.712	21.679	21.727	VV	3037	83521	1.44%	0.330%
229	21.745	21.727	21.771	VV	3030	77217	1.34%	0.305%
230	21.786	21.771	21.838	VV	3050	103883	1.80%	0.411%
231	21.897	21.838	21.918	VV	3350	130104	2.25%	0.514%
232	21.941	21.918	21.978	VV	3133	99815	1.73%	0.395%
233	21.998	21.978	22.068	VV	2448	86738	1.50%	0.343%
234	22.109	22.068	22.141	PV	794	17845	0.31%	0.071%
					Sum of corrected areas:	25297843		

Aliphatic EPH 051823.M Sat Jun 17 02:00:58 2023