

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042380.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 13:32
 Sample : 03008-06
 Misc :
 ALS Vial : 17 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	3.323	3.305	3.458	BV	142	4665	0.13%	0.011%
2	3.462	3.458	3.483	VV	66	669	0.02%	0.002%
3	3.499	3.483	3.511	PV	78	863	0.02%	0.002%
4	3.519	3.511	3.532	VV	109	921	0.02%	0.002%
5	3.542	3.532	3.606	VV	101	3058	0.08%	0.007%
6	3.610	3.606	3.624	VV	152	948	0.03%	0.002%
7	3.688	3.624	3.735	VV	198	7085	0.19%	0.016%
8	3.750	3.735	3.768	VV	214	2164	0.06%	0.005%
9	3.779	3.768	3.785	VV	144	1036	0.03%	0.002%
10	3.806	3.785	3.852	VV	226	4655	0.13%	0.011%
11	3.860	3.852	3.899	VV	171	2481	0.07%	0.006%
12	3.918	3.899	3.966	VV	238	4739	0.13%	0.011%
13	4.001	3.966	4.078	VV	209	8091	0.22%	0.018%
14	4.147	4.078	4.179	VV	231	9734	0.26%	0.022%
15	4.203	4.179	4.258	VV	320	9950	0.27%	0.023%
16	4.265	4.258	4.274	VV	203	2044	0.06%	0.005%
17	4.292	4.274	4.328	VV	297	7970	0.22%	0.018%
18	4.347	4.328	4.411	VV	300	11247	0.30%	0.026%
19	4.429	4.411	4.462	VV	320	7544	0.20%	0.017%
20	4.492	4.462	4.509	VV	392	7992	0.22%	0.018%
21	4.553	4.509	4.571	VV	284	9303	0.25%	0.021%
22	4.585	4.571	4.621	VV	435	8371	0.23%	0.019%
23	4.630	4.621	4.651	VV	255	3754	0.10%	0.009%
24	4.659	4.651	4.665	VV	233	1914	0.05%	0.004%
25	4.671	4.665	4.691	VV	253	3116	0.08%	0.007%
26	4.708	4.691	4.724	VV	316	4862	0.13%	0.011%
27	4.748	4.724	4.769	VV	468	7861	0.21%	0.018%
28	4.779	4.769	4.786	VV	228	2250	0.06%	0.005%
29	4.813	4.786	4.890	VV	282	12914	0.35%	0.029%
30	4.904	4.890	4.941	VV	272	5898	0.16%	0.013%
31	4.952	4.941	4.968	VV	288	3605	0.10%	0.008%

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32	4.975	4.968	4.982	VV	246	1874	0.05%	0.004%
33	4.988	4.982	5.016	VV	236	3649	0.10%	0.008%
34	5.026	5.016	5.030	VV	147	1307	0.04%	0.003%
35	5.043	5.030	5.062	VV	222	3131	0.08%	0.007%
36	5.076	5.062	5.131	VV	202	6774	0.18%	0.015%
37	5.168	5.131	5.179	VV	243	4449	0.12%	0.010%
38	5.190	5.179	5.216	VV	163	2952	0.08%	0.007%
39	5.232	5.216	5.268	VV	243	4751	0.13%	0.011%
40	5.338	5.268	5.387	VV	236	10542	0.28%	0.024%
41	5.402	5.387	5.438	VV	177	4499	0.12%	0.010%
42	5.448	5.438	5.499	VV	172	4781	0.13%	0.011%
43	5.527	5.499	5.577	VV	611	12177	0.33%	0.028%
44	5.587	5.577	5.605	VV	188	2555	0.07%	0.006%
45	5.619	5.605	5.640	VV	151	2614	0.07%	0.006%
46	5.665	5.640	5.678	VV	213	3380	0.09%	0.008%
47	5.716	5.678	5.771	VV	233	7631	0.21%	0.017%
48	5.815	5.771	5.874	VV	226	9619	0.26%	0.022%
49	5.914	5.874	5.961	VV	212	6723	0.18%	0.015%
50	5.988	5.961	6.014	VV	206	4800	0.13%	0.011%
51	6.029	6.014	6.045	VV	179	2430	0.07%	0.006%
52	6.056	6.045	6.128	VV	197	6003	0.16%	0.014%
53	6.155	6.128	6.184	VV	147	3721	0.10%	0.008%
54	6.194	6.184	6.220	VV	155	2575	0.07%	0.006%
55	6.238	6.220	6.251	VV	207	2969	0.08%	0.007%
56	6.299	6.251	6.361	VV	1142	25685	0.69%	0.059%
57	6.368	6.361	6.395	VV	302	4119	0.11%	0.009%
58	6.406	6.395	6.411	VV	184	1620	0.04%	0.004%
59	6.419	6.411	6.434	VV	167	2093	0.06%	0.005%
60	6.465	6.434	6.538	VV	396	11135	0.30%	0.025%
61	6.594	6.538	6.658	VV	808	18418	0.50%	0.042%
62	6.694	6.658	6.741	VV	228	8618	0.23%	0.020%
63	6.752	6.741	6.759	VV	244	2045	0.06%	0.005%
64	6.764	6.759	6.795	VV	258	2867	0.08%	0.007%
65	6.835	6.795	6.845	VV	196	4613	0.12%	0.011%
66	6.850	6.845	6.859	VV	139	1246	0.03%	0.003%
67	6.871	6.859	6.898	VV	240	3616	0.10%	0.008%
68	6.910	6.898	6.919	VV	212	1857	0.05%	0.004%
69	6.925	6.919	6.933	VV	185	984	0.03%	0.002%
70	6.953	6.933	6.993	VV	201	4477	0.12%	0.010%
71	7.026	6.993	7.065	VV	248	5762	0.16%	0.013%
72	7.105	7.065	7.132	VV	150	4469	0.12%	0.010%
73	7.156	7.132	7.181	VV	134	2406	0.06%	0.005%
74	7.185	7.181	7.193	VV	103	448	0.01%	0.001%
75	7.212	7.193	7.233	VV	256	3656	0.10%	0.008%
76	7.254	7.233	7.282	VV	732	10699	0.29%	0.024%
77	7.291	7.282	7.318	VV	285	4520	0.12%	0.010%
78	7.334	7.318	7.351	VV	198	2964	0.08%	0.007%
79	7.368	7.351	7.381	VV	171	2512	0.07%	0.006%

80	7.424	7.381	7.519	VV	rteres 498	16340	0.44%	0.037%
81	7.539	7.519	7.550	VV	168	1819	0.05%	0.004%
82	7.568	7.550	7.612	VV	278	5421	0.15%	0.012%
83	7.701	7.612	7.728	VV	270	10017	0.27%	0.023%
84	7.739	7.728	7.754	VV	188	2071	0.06%	0.005%
85	7.768	7.754	7.805	VV	201	3833	0.10%	0.009%
86	7.816	7.805	7.827	VV	143	1648	0.04%	0.004%
87	7.839	7.827	7.855	VV	157	2188	0.06%	0.005%
88	7.924	7.855	7.954	VV	224	7078	0.19%	0.016%
89	8.116	8.105	8.145	VV	1325	27987	0.76%	0.064%
90	8.154	8.145	8.259	VV	1038	35931	0.97%	0.082%
91	8.272	8.259	8.346	VV	298	12859	0.35%	0.029%
92	8.358	8.346	8.378	VV	242	3568	0.10%	0.008%
93	8.385	8.378	8.425	VV	184	4859	0.13%	0.011%
94	8.476	8.425	8.498	VV	396	12087	0.33%	0.028%
95	8.515	8.498	8.535	VV	229	4298	0.12%	0.010%
96	8.584	8.535	8.642	VV	683	24070	0.65%	0.055%
97	8.650	8.642	8.659	VV	179	1497	0.04%	0.003%
98	8.692	8.659	8.707	VV	210	3774	0.10%	0.009%
99	8.728	8.707	8.792	VV	175	5384	0.15%	0.012%
100	8.815	8.792	8.861	VV	363	5959	0.16%	0.014%
101	9.017	9.011	9.041	VV	956	13898	0.38%	0.032%
102	9.058	9.041	9.165	VV	716	30178	0.81%	0.069%
103	9.195	9.165	9.261	VV	421	14597	0.39%	0.033%
104	9.318	9.261	9.368	VV	1010	26027	0.70%	0.059%
105	9.410	9.368	9.465	VV	695	18760	0.51%	0.043%
106	9.477	9.465	9.581	VV	255	7206	0.19%	0.016%
107	9.596	9.581	9.657	VV	126	2691	0.07%	0.006%
108	9.688	9.657	9.724	VV	99	2307	0.06%	0.005%
109	9.745	9.724	9.774	VV	528	7411	0.20%	0.017%
110	9.793	9.774	9.845	VV	352	7682	0.21%	0.018%
111	9.868	9.845	9.899	VV	206	4583	0.12%	0.010%
112	9.910	9.899	9.934	VV	154	2236	0.06%	0.005%
113	9.972	9.934	10.010	VV	213	3859	0.10%	0.009%
114	10.028	10.010	10.041	VV	170	2317	0.06%	0.005%
115	10.065	10.041	10.171	VV	16326	223444	6.03%	0.510%
116	10.193	10.171	10.218	VV	669	11585	0.31%	0.026%
117	10.227	10.218	10.285	VV	249	6341	0.17%	0.014%
118	10.298	10.285	10.323	VV	273	3478	0.09%	0.008%
119	10.337	10.323	10.397	VV	207	5430	0.15%	0.012%
120	10.416	10.397	10.484	VV	138	4920	0.13%	0.011%
121	10.532	10.484	10.560	PV	337	8478	0.23%	0.019%
122	10.583	10.560	10.616	VV	445	8772	0.24%	0.020%
123	10.642	10.616	10.661	VV	285	5524	0.15%	0.013%
124	10.669	10.661	10.741	VV	228	7301	0.20%	0.017%
125	10.745	10.741	10.773	VV	240	2740	0.07%	0.006%
126	10.855	10.773	10.873	VV	389	13040	0.35%	0.030%

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127	10.889	10.873	10.908	VV	329	5714	0.15%	0.013%
128	10.931	10.908	10.973	VV	733	14425	0.39%	0.033%
129	11.032	10.973	11.060	VV	457	12353	0.33%	0.028%
130	11.070	11.060	11.101	VV	324	5091	0.14%	0.012%
131	11.116	11.101	11.126	VV	165	1698	0.05%	0.004%
132	11.155	11.126	11.194	VV	294	7297	0.20%	0.017%
133	11.209	11.194	11.251	VV	253	5898	0.16%	0.013%
134	11.272	11.251	11.291	VV	263	4293	0.12%	0.010%
135	11.307	11.291	11.338	VV	202	3926	0.11%	0.009%
136	11.380	11.338	11.405	VV	181	5323	0.14%	0.012%
137	11.436	11.405	11.468	VV	164	3917	0.11%	0.009%
138	11.479	11.468	11.498	VV	153	2080	0.06%	0.005%
139	11.506	11.498	11.512	VV	135	1030	0.03%	0.002%
140	11.568	11.512	11.613	VV	398	12188	0.33%	0.028%
141	11.636	11.613	11.695	VV	674	13255	0.36%	0.030%
142	11.715	11.695	11.756	VV	568	9169	0.25%	0.021%
143	11.768	11.756	11.778	VV	230	1620	0.04%	0.004%
144	11.795	11.778	11.817	VV	424	5358	0.14%	0.012%
145	11.830	11.817	11.845	VV	192	2289	0.06%	0.005%
146	11.862	11.845	11.918	PV	169	4982	0.13%	0.011%
147	11.958	11.918	12.008	VV	342328	3705297	100.00%	8.452%
148	12.021	12.008	12.039	VV	492	7197	0.19%	0.016%
149	12.057	12.039	12.088	VV	530	11008	0.30%	0.025%
150	12.092	12.088	12.145	VV	440	7577	0.20%	0.017%
151	12.157	12.145	12.185	VV	313	4037	0.11%	0.009%
152	12.191	12.185	12.214	VV	199	1850	0.05%	0.004%
153	12.243	12.214	12.271	VV	245	4716	0.13%	0.011%
154	12.307	12.271	12.341	VV	640	12859	0.35%	0.029%
155	12.369	12.341	12.385	VV	278	5412	0.15%	0.012%
156	12.400	12.385	12.447	VV	820	11694	0.32%	0.027%
157	12.461	12.447	12.501	VV	189	3361	0.09%	0.008%
158	12.553	12.501	12.595	VV	237	7840	0.21%	0.018%
159	12.602	12.595	12.616	VV	134	1456	0.04%	0.003%
160	12.634	12.616	12.653	VV	277	3693	0.10%	0.008%
161	12.686	12.653	12.735	VV	230	5332	0.14%	0.012%
162	12.760	12.735	12.851	PV	289	7908	0.21%	0.018%
163	12.882	12.851	12.902	VV	294	5551	0.15%	0.013%
164	12.947	12.902	12.988	VV	697	12921	0.35%	0.029%
165	13.010	12.988	13.043	VV	430	6850	0.18%	0.016%
166	13.065	13.043	13.115	VV	228	6849	0.18%	0.016%
167	13.121	13.115	13.148	VV	140	1706	0.05%	0.004%
168	13.175	13.148	13.185	VV	307	3802	0.10%	0.009%
169	13.195	13.185	13.287	VV	252	8204	0.22%	0.019%
170	13.394	13.287	13.457	PV	249028	2948249	79.57%	6.725%
171	13.468	13.457	13.536	VV	624	21659	0.58%	0.049%
172	13.559	13.536	13.598	VV	762	17185	0.46%	0.039%
173	13.619	13.598	13.638	VV	310	5892	0.16%	0.013%
174	13.682	13.638	13.720	VV	347	9317	0.25%	0.021%

175	13.750	13.720	13.818	VV	rteres 672	15728	0.42%	0.036%
176	13.826	13.818	13.851	VV	161	1661	0.04%	0.004%
177	13.901	13.851	13.938	PV	284	6915	0.19%	0.016%
178	13.967	13.938	13.995	VV	396	8119	0.22%	0.019%
179	14.011	13.995	14.041	VV	222	4126	0.11%	0.009%
180	14.097	14.041	14.125	VV	1156	19625	0.53%	0.045%
181	14.145	14.125	14.196	VV	1013	17438	0.47%	0.040%
182	14.207	14.196	14.225	VV	156	1443	0.04%	0.003%
183	14.254	14.225	14.285	PV	174	3508	0.09%	0.008%
184	14.302	14.285	14.319	PV	162	1895	0.05%	0.004%
185	14.371	14.319	14.455	VV	192	6635	0.18%	0.015%
186	14.544	14.455	14.564	PV	1082	17821	0.48%	0.041%
187	14.582	14.564	14.608	VV	1073	15665	0.42%	0.036%
188	14.620	14.608	14.681	VV	242	7537	0.20%	0.017%
189	14.713	14.681	14.738	PV	2539	37524	1.01%	0.086%
190	14.766	14.738	14.848	VV	6238	96271	2.60%	0.220%
191	14.875	14.848	14.905	VV	163	3630	0.10%	0.008%
192	14.929	14.905	14.980	VV	710	11699	0.32%	0.027%
193	15.095	14.980	15.137	PV	483	12402	0.33%	0.028%
194	15.249	15.137	15.275	PV	2101	42264	1.14%	0.096%
195	15.298	15.275	15.338	VV	648	11110	0.30%	0.025%
196	15.445	15.338	15.482	VV	333	9314	0.25%	0.021%
197	15.634	15.482	15.741	PV	19457	385245	10.40%	0.879%
198	15.771	15.741	15.808	VV	2283	39860	1.08%	0.091%
199	15.844	15.808	15.907	VV	2331	36129	0.98%	0.082%
200	16.155	15.907	16.183	PV	442	-11099	-0.30%	-0.025%
201	16.270	16.183	16.298	PV	2094	27122	0.73%	0.062%
202	16.652	16.298	16.688	PV	2303	82985	2.24%	0.189%
203	16.754	16.688	16.801	VV	2538	54442	1.47%	0.124%
204	16.835	16.801	16.852	VV	1037	17743	0.48%	0.040%
205	16.884	16.852	16.938	VV	13265	189539	5.12%	0.432%
206	16.950	16.938	16.971	VV	497	6846	0.18%	0.016%
207	17.139	16.971	17.165	VV	387	19387	0.52%	0.044%
208	17.221	17.165	17.240	VV	2880	41315	1.12%	0.094%
209	17.268	17.240	17.318	VV	10390	142946	3.86%	0.326%
210	17.600	17.318	17.628	PV	760	-17196	-0.46%	-0.039%
211	17.669	17.628	17.701	VV	3696	53582	1.45%	0.122%
212	17.758	17.701	17.773	PV	353	4254	0.11%	0.010%
213	18.109	17.773	18.138	PV	3130	-67219	-1.81%	-0.153%
214	18.201	18.138	18.225	PV	1563	35757	0.97%	0.082%
215	18.476	18.225	18.510	VV	11643	362992	9.80%	0.828%
216	18.532	18.510	18.563	VV	4939	89716	2.42%	0.205%
217	18.634	18.563	18.666	VV	1153	36127	0.98%	0.082%
218	18.939	18.666	18.968	PV	6039	18181	0.49%	0.041%
219	19.307	18.968	19.376	VV	11822	971506	26.22%	2.216%
220	19.597	19.376	19.618	VV	11081	1269696	34.27%	2.896%
221	19.639	19.618	19.671	VV	10250	312332	8.43%	0.712%

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222	19.725	19.671	19.751	VV	11483	447316	12.07%	1.020%
223	19.796	19.751	19.812	VV	9394	302821	8.17%	0.691%
224	20.101	19.812	20.172	VV	22594	3353416	90.50%	7.649%
225	20.357	20.172	20.381	VV	27229	2587901	69.84%	5.903%
226	20.469	20.381	20.498	VV	34057	2072241	55.93%	4.727%
227	20.515	20.498	20.541	VV	29985	764349	20.63%	1.744%
228	20.632	20.541	20.671	VV	41442	2602477	70.24%	5.936%
229	20.785	20.671	20.800	VV	40246	2944031	79.45%	6.716%
230	20.829	20.800	20.958	VV	43233	3633790	98.07%	8.289%
231	20.985	20.958	21.025	VV	34454	1349513	36.42%	3.078%
232	21.039	21.025	21.055	VV	33166	581492	15.69%	1.326%
233	21.071	21.055	21.175	VV	31957	2049485	55.31%	4.675%
234	21.222	21.175	21.239	VV	29253	1036313	27.97%	2.364%
235	21.258	21.239	21.378	VV	28064	2051980	55.38%	4.681%
236	21.475	21.378	21.615	VV	21523	2451088	66.15%	5.591%
237	21.655	21.615	21.677	VV	11477	391966	10.58%	0.894%
238	21.770	21.677	21.818	VV	12924	947845	25.58%	2.162%
239	22.004	21.818	22.128	VV	13588	1774212	47.88%	4.047%
240	22.157	22.128	22.176	PV	1173	24608	0.66%	0.056%

Sum of corrected areas: 43838621

Aliphatic EPH 051823.M Mon Jun 05 15:43:36 2023