

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042400.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2023 00:09
 Sample : 03032-01
 Misc :
 ALS Vial : 35 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	3.335	3.304	3.439	BV	783	8967	0.18%	0.015%
2	3.449	3.439	3.474	VV	106	1002	0.02%	0.002%
3	3.501	3.474	3.528	PV	71	1540	0.03%	0.003%
4	3.604	3.528	3.668	VV	130	5428	0.11%	0.009%
5	3.672	3.668	3.684	VV	168	899	0.02%	0.002%
6	3.709	3.684	3.739	VV	147	3223	0.07%	0.005%
7	3.773	3.739	3.801	VV	144	3318	0.07%	0.006%
8	3.808	3.801	3.850	VV	164	2402	0.05%	0.004%
9	3.860	3.850	3.874	VV	72	1032	0.02%	0.002%
10	3.891	3.874	3.900	VV	136	1289	0.03%	0.002%
11	3.915	3.900	3.924	PV	189	1571	0.03%	0.003%
12	3.935	3.924	3.965	VV	160	2521	0.05%	0.004%
13	3.974	3.965	3.988	VV	106	1367	0.03%	0.002%
14	4.014	3.988	4.031	VV	252	4144	0.08%	0.007%
15	4.051	4.031	4.061	VV	175	1892	0.04%	0.003%
16	4.070	4.061	4.096	VV	132	1835	0.04%	0.003%
17	4.132	4.096	4.172	VV	199	6675	0.14%	0.011%
18	4.197	4.172	4.278	VV	1093	23222	0.47%	0.039%
19	4.305	4.278	4.336	VV	341	9570	0.19%	0.016%
20	4.346	4.336	4.382	VV	311	7432	0.15%	0.012%
21	4.393	4.382	4.474	VV	277	10352	0.21%	0.017%
22	4.512	4.474	4.564	VV	362	13039	0.26%	0.022%
23	4.586	4.564	4.615	VV	556	9040	0.18%	0.015%
24	4.636	4.615	4.664	VV	238	5021	0.10%	0.008%
25	4.704	4.664	4.733	VV	298	7481	0.15%	0.012%
26	4.746	4.733	4.798	VV	287	7846	0.16%	0.013%
27	4.806	4.798	4.831	VV	227	3391	0.07%	0.006%
28	4.871	4.831	4.918	VV	210	8217	0.17%	0.014%
29	4.938	4.918	4.989	VV	256	8431	0.17%	0.014%
30	4.995	4.989	5.037	VV	214	4677	0.09%	0.008%
31	5.048	5.037	5.072	VV	237	3701	0.08%	0.006%

					rteres			
32	5.095	5.072	5.175	VV	174	9068	0.18%	0.015%
33	5.215	5.175	5.254	VV	221	6660	0.14%	0.011%
34	5.257	5.254	5.277	VV	153	1624	0.03%	0.003%
35	5.310	5.277	5.394	VV	368	12146	0.25%	0.020%
36	5.408	5.394	5.419	VV	202	2204	0.04%	0.004%
37	5.426	5.419	5.438	VV	150	1393	0.03%	0.002%
38	5.470	5.438	5.496	VV	190	4311	0.09%	0.007%
39	5.527	5.496	5.571	VV	594	10483	0.21%	0.017%
40	5.587	5.571	5.623	VV	205	3893	0.08%	0.006%
41	5.671	5.623	5.691	VV	175	4296	0.09%	0.007%
42	5.724	5.691	5.740	VV	185	4000	0.08%	0.007%
43	5.750	5.740	5.788	VV	183	3908	0.08%	0.007%
44	5.808	5.788	5.823	VV	492	6014	0.12%	0.010%
45	5.837	5.823	5.855	VV	353	4452	0.09%	0.007%
46	5.909	5.855	5.967	VV	240	11771	0.24%	0.020%
47	5.995	5.967	6.015	VV	224	4804	0.10%	0.008%
48	6.024	6.015	6.032	VV	157	1300	0.03%	0.002%
49	6.052	6.032	6.064	VV	226	2611	0.05%	0.004%
50	6.079	6.064	6.128	VV	167	5043	0.10%	0.008%
51	6.192	6.128	6.220	VV	249	8261	0.17%	0.014%
52	6.234	6.220	6.245	VV	146	1835	0.04%	0.003%
53	6.297	6.245	6.308	VV	1045	15466	0.31%	0.026%
54	6.317	6.308	6.345	VV	908	12791	0.26%	0.021%
55	6.364	6.345	6.404	VV	404	9920	0.20%	0.017%
56	6.414	6.404	6.428	VV	196	2369	0.05%	0.004%
57	6.432	6.428	6.438	VV	207	1007	0.02%	0.002%
58	6.465	6.438	6.512	VV	316	8897	0.18%	0.015%
59	6.519	6.512	6.537	VV	188	2369	0.05%	0.004%
60	6.559	6.537	6.574	VV	244	3696	0.08%	0.006%
61	6.593	6.574	6.658	VV	641	15830	0.32%	0.026%
62	6.683	6.658	6.731	VV	227	8836	0.18%	0.015%
63	6.752	6.731	6.797	VV	271	7911	0.16%	0.013%
64	6.821	6.797	6.867	VV	225	6620	0.13%	0.011%
65	6.878	6.867	6.894	VV	145	1840	0.04%	0.003%
66	6.911	6.894	6.948	VV	219	4472	0.09%	0.007%
67	6.969	6.948	7.003	VV	165	3281	0.07%	0.005%
68	7.015	7.003	7.024	VV	144	1480	0.03%	0.002%
69	7.034	7.024	7.054	VV	250	2412	0.05%	0.004%
70	7.060	7.054	7.072	VV	107	1079	0.02%	0.002%
71	7.095	7.072	7.141	VV	155	3854	0.08%	0.006%
72	7.156	7.141	7.178	VV	109	2044	0.04%	0.003%
73	7.208	7.178	7.223	VV	339	4809	0.10%	0.008%
74	7.251	7.223	7.308	VV	1366	23823	0.48%	0.040%
75	7.320	7.308	7.384	VV	227	7673	0.16%	0.013%
76	7.414	7.384	7.518	VV	2003	16946	0.34%	0.028%
77	7.537	7.518	7.548	VV	178	2425	0.05%	0.004%
78	7.569	7.548	7.608	VV	269	6214	0.13%	0.010%
79	7.615	7.608	7.622	VV	176	1358	0.03%	0.002%

80	7.652	7.622	7.663	VV	221	4145	0.08%	0.007%
81	7.697	7.663	7.725	VV	294	7979	0.16%	0.013%
82	7.731	7.725	7.738	VV	168	1167	0.02%	0.002%
83	7.760	7.738	7.777	VV	366	4716	0.10%	0.008%
84	7.824	7.777	7.880	VV	230	7363	0.15%	0.012%
85	7.893	7.880	7.908	PV	167	1149	0.02%	0.002%
86	7.922	7.908	7.957	VV	105	2246	0.05%	0.004%
87	8.120	8.101	8.145	VV	1411	32889	0.67%	0.055%
88	8.158	8.145	8.334	VV	1423	52783	1.07%	0.088%
89	8.353	8.334	8.449	VV	322	15232	0.31%	0.025%
90	8.476	8.449	8.494	VV	467	7426	0.15%	0.012%
91	8.550	8.494	8.658	VV	1723	51982	1.05%	0.087%
92	8.668	8.658	8.684	VV	232	2895	0.06%	0.005%
93	8.724	8.684	8.801	VV	333	13256	0.27%	0.022%
94	8.981	8.974	9.008	VV	2059	32265	0.65%	0.054%
95	9.016	9.008	9.044	VV	1377	22437	0.46%	0.037%
96	9.060	9.044	9.104	VV	1065	27308	0.55%	0.046%
97	9.113	9.104	9.166	VV	516	14104	0.29%	0.024%
98	9.181	9.166	9.190	VV	302	3733	0.08%	0.006%
99	9.217	9.190	9.254	VV	346	10544	0.21%	0.018%
100	9.325	9.254	9.383	VV	1223	37268	0.76%	0.062%
101	9.410	9.383	9.429	VV	874	16021	0.33%	0.027%
102	9.447	9.429	9.471	VV	808	16368	0.33%	0.027%
103	9.476	9.471	9.501	VV	628	7721	0.16%	0.013%
104	9.511	9.501	9.572	VV	327	8717	0.18%	0.015%
105	9.591	9.572	9.614	VV	339	4712	0.10%	0.008%
106	9.627	9.614	9.685	VV	189	3528	0.07%	0.006%
107	9.703	9.685	9.723	VV	83	1291	0.03%	0.002%
108	9.744	9.723	9.767	VV	339	5730	0.12%	0.010%
109	9.794	9.767	9.821	VV	622	10176	0.21%	0.017%
110	9.867	9.821	9.931	VV	385	13019	0.26%	0.022%
111	9.948	9.931	9.994	VV	755	10421	0.21%	0.017%
112	10.027	9.994	10.036	PV	544	6229	0.13%	0.010%
113	10.063	10.036	10.168	VV	53202	647047	13.13%	1.080%
114	10.191	10.168	10.211	VV	1103	18952	0.38%	0.032%
115	10.226	10.211	10.280	VV	1866	34384	0.70%	0.057%
116	10.297	10.280	10.315	VV	639	7784	0.16%	0.013%
117	10.334	10.315	10.454	VV	646	14326	0.29%	0.024%
118	10.467	10.454	10.483	VV	117	1164	0.02%	0.002%
119	10.535	10.483	10.620	PV	12615	164608	3.34%	0.275%
120	10.638	10.620	10.704	VV	635	16609	0.34%	0.028%
121	10.736	10.704	10.778	VV	340	7268	0.15%	0.012%
122	10.801	10.778	10.838	VV	563	14560	0.30%	0.024%
123	10.849	10.838	10.868	VV	426	5993	0.12%	0.010%
124	10.931	10.868	10.977	VV	1272	33640	0.68%	0.056%
125	11.011	10.977	11.052	VV	810	18490	0.38%	0.031%
126	11.100	11.052	11.126	VV	5579	86254	1.75%	0.144%

					rteres			
127	11.154	11.126	11.194	VV	644	16880	0.34%	0.028%
128	11.207	11.194	11.241	VV	228	3247	0.07%	0.005%
129	11.271	11.241	11.291	VV	170	2522	0.05%	0.004%
130	11.312	11.291	11.322	VV	133	1917	0.04%	0.003%
131	11.330	11.322	11.340	VV	93	1141	0.02%	0.002%
132	11.367	11.340	11.418	VV	403	9473	0.19%	0.016%
133	11.475	11.418	11.548	VV	3398	46581	0.95%	0.078%
134	11.566	11.548	11.586	VV	483	6101	0.12%	0.010%
135	11.634	11.586	11.689	VV	1289	24454	0.50%	0.041%
136	11.712	11.689	11.750	VV	1444	19963	0.41%	0.033%
137	11.796	11.750	11.815	VV	886	16657	0.34%	0.028%
138	11.830	11.815	11.851	VV	469	5503	0.11%	0.009%
139	11.880	11.851	11.904	PV	211	3530	0.07%	0.006%
140	11.957	11.904	12.006	VV	386656	4244651	86.13%	7.086%
141	12.029	12.006	12.041	VV	579	11781	0.24%	0.020%
142	12.059	12.041	12.138	VV	1641	42540	0.86%	0.071%
143	12.157	12.138	12.168	VV	269	3446	0.07%	0.006%
144	12.183	12.168	12.218	VV	257	4724	0.10%	0.008%
145	12.243	12.218	12.266	PV	251	4145	0.08%	0.007%
146	12.305	12.266	12.337	VV	1356	23301	0.47%	0.039%
147	12.358	12.337	12.376	VV	614	9113	0.18%	0.015%
148	12.398	12.376	12.448	VV	2060	26328	0.53%	0.044%
149	12.467	12.448	12.488	VV	182	3419	0.07%	0.006%
150	12.496	12.488	12.504	VV	105	1189	0.02%	0.002%
151	12.555	12.504	12.592	VV	382	11812	0.24%	0.020%
152	12.608	12.592	12.618	VV	229	2802	0.06%	0.005%
153	12.639	12.618	12.649	VV	223	3702	0.08%	0.006%
154	12.672	12.649	12.708	VV	365	9028	0.18%	0.015%
155	12.718	12.708	12.738	VV	275	3966	0.08%	0.007%
156	12.771	12.738	12.786	VV	422	8943	0.18%	0.015%
157	12.801	12.786	12.823	VV	400	6497	0.13%	0.011%
158	12.884	12.823	12.918	VV	847	23449	0.48%	0.039%
159	12.946	12.918	12.981	VV	1817	30236	0.61%	0.050%
160	13.011	12.981	13.056	VV	1627	29298	0.59%	0.049%
161	13.065	13.056	13.076	VV	343	3068	0.06%	0.005%
162	13.086	13.076	13.152	VV	235	7417	0.15%	0.012%
163	13.205	13.152	13.220	PV	359	8013	0.16%	0.013%
164	13.244	13.220	13.283	VV	1603	22346	0.45%	0.037%
165	13.309	13.283	13.324	VV	478	6459	0.13%	0.011%
166	13.394	13.324	13.484	VV	275351	3222103	65.38%	5.379%
167	13.507	13.484	13.534	VV	576	11504	0.23%	0.019%
168	13.558	13.534	13.597	VV	2138	34718	0.70%	0.058%
169	13.607	13.597	13.656	VV	337	8969	0.18%	0.015%
170	13.681	13.656	13.724	VV	372	6411	0.13%	0.011%
171	13.753	13.724	13.774	PV	305	5687	0.12%	0.009%
172	13.791	13.774	13.828	VV	262	5271	0.11%	0.009%
173	13.836	13.828	13.854	VV	181	1423	0.03%	0.002%
174	13.861	13.854	13.881	VV	80	726	0.01%	0.001%

175	13.914	13.881	13.924	PV	rteres 209	3562	0.07%	0.006%
176	13.992	13.924	14.021	VV	404	17039	0.35%	0.028%
177	14.096	14.021	14.116	VV	819	23371	0.47%	0.039%
178	14.145	14.116	14.192	VV	4126	70644	1.43%	0.118%
179	14.200	14.192	14.218	VV	636	8919	0.18%	0.015%
180	14.243	14.218	14.284	VV	586	19501	0.40%	0.033%
181	14.299	14.284	14.313	VV	463	6973	0.14%	0.012%
182	14.370	14.313	14.398	VV	845	28328	0.57%	0.047%
183	14.434	14.398	14.454	VV	731	20085	0.41%	0.034%
184	14.546	14.454	14.568	VV	1817	65694	1.33%	0.110%
185	14.579	14.568	14.608	VV	1459	25684	0.52%	0.043%
186	14.619	14.608	14.631	VV	726	9549	0.19%	0.016%
187	14.652	14.631	14.678	VV	683	16456	0.33%	0.027%
188	14.708	14.678	14.736	VV	5635	79700	1.62%	0.133%
189	14.766	14.736	14.791	VV	4026	63808	1.29%	0.107%
190	14.810	14.791	14.870	VV	1779	35330	0.72%	0.059%
191	14.925	14.870	14.944	VV	469	11158	0.23%	0.019%
192	14.960	14.944	14.971	VV	194	2910	0.06%	0.005%
193	14.996	14.971	15.006	VV	179	2612	0.05%	0.004%
194	15.026	15.006	15.038	PV	150	2069	0.04%	0.003%
195	15.055	15.038	15.068	VV	272	2851	0.06%	0.005%
196	15.095	15.068	15.154	VV	533	12835	0.26%	0.021%
197	15.209	15.154	15.219	PV	478	10222	0.21%	0.017%
198	15.249	15.219	15.274	VV	4111	56344	1.14%	0.094%
199	15.298	15.274	15.338	VV	655	10914	0.22%	0.018%
200	15.443	15.338	15.477	PV	501	7216	0.15%	0.012%
201	15.548	15.477	15.561	PV	371	8511	0.17%	0.014%
202	15.635	15.561	15.689	VV	16341	341559	6.93%	0.570%
203	15.700	15.689	15.741	VV	1448	32351	0.66%	0.054%
204	15.768	15.741	15.809	VV	3510	61947	1.26%	0.103%
205	15.843	15.809	15.878	VV	1907	35714	0.72%	0.060%
206	15.903	15.878	15.931	VV	719	10961	0.22%	0.018%
207	16.109	15.931	16.127	PV	637	6578	0.13%	0.011%
208	16.155	16.127	16.191	PV	865	14950	0.30%	0.025%
209	16.270	16.191	16.298	VV	2603	39544	0.80%	0.066%
210	16.335	16.298	16.351	VV	285	6693	0.14%	0.011%
211	16.503	16.351	16.510	VV	183	19459	0.39%	0.032%
212	16.571	16.510	16.585	PV	636	9697	0.20%	0.016%
213	16.615	16.585	16.628	VV	477	8802	0.18%	0.015%
214	16.655	16.628	16.685	VV	2101	36747	0.75%	0.061%
215	16.719	16.685	16.727	VV	399	8219	0.17%	0.014%
216	16.753	16.727	16.778	VV	2407	31011	0.63%	0.052%
217	16.884	16.778	16.946	PV	18242	292697	5.94%	0.489%
218	17.122	16.946	17.153	VV	613	53787	1.09%	0.090%
219	17.185	17.153	17.193	PV	572	9116	0.18%	0.015%
220	17.220	17.193	17.246	VV	3063	45601	0.93%	0.076%
221	17.273	17.246	17.288	VV	508	8563	0.17%	0.014%

					rteres			
222	17.609	17.288	17.634	PV	1127	30909	0.63%	0.052%
223	17.670	17.634	17.708	VV	3696	61118	1.24%	0.102%
224	17.724	17.708	17.738	VV	664	7691	0.16%	0.013%
225	17.760	17.738	17.774	PV	546	7659	0.16%	0.013%
226	17.831	17.774	17.857	VV	979	26923	0.55%	0.045%
227	17.898	17.857	17.911	VV	746	17269	0.35%	0.029%
228	17.922	17.911	17.931	VV	404	3239	0.07%	0.005%
229	17.989	17.931	18.004	VV	990	20561	0.42%	0.034%
230	18.069	18.004	18.079	VV	1692	43779	0.89%	0.073%
231	18.109	18.079	18.148	VV	2992	64026	1.30%	0.107%
232	18.202	18.148	18.211	PV	721	9717	0.20%	0.016%
233	18.272	18.211	18.281	VV	1547	32589	0.66%	0.054%
234	18.301	18.281	18.311	VV	1571	22284	0.45%	0.037%
235	18.381	18.311	18.394	VV	2445	87163	1.77%	0.146%
236	18.477	18.394	18.508	VV	10391	266266	5.40%	0.444%
237	18.528	18.508	18.568	VV	5170	109518	2.22%	0.183%
238	18.585	18.568	18.596	VV	1869	22093	0.45%	0.037%
239	18.707	18.596	18.718	VV	1337	87247	1.77%	0.146%
240	18.752	18.718	18.764	VV	3039	49619	1.01%	0.083%
241	18.859	18.764	18.868	VV	3285	154699	3.14%	0.258%
242	18.940	18.868	18.973	VV	9023	347171	7.04%	0.580%
243	18.987	18.973	19.006	VV	6535	113925	2.31%	0.190%
244	19.053	19.006	19.078	VV	7014	263398	5.34%	0.440%
245	19.127	19.078	19.148	VV	4516	185859	3.77%	0.310%
246	19.331	19.148	19.349	VV	14082	944367	19.16%	1.576%
247	19.359	19.349	19.369	VV	12325	142309	2.89%	0.238%
248	19.382	19.369	19.396	VV	12251	192589	3.91%	0.321%
249	19.408	19.396	19.434	VV	11952	247331	5.02%	0.413%
250	19.449	19.434	19.457	VV	11030	138610	2.81%	0.231%
251	19.503	19.457	19.518	VV	11245	392540	7.97%	0.655%
252	19.562	19.518	19.571	VV	13595	373704	7.58%	0.624%
253	19.601	19.571	19.619	VV	17845	425019	8.62%	0.709%
254	19.650	19.619	19.661	VV	17431	414343	8.41%	0.692%
255	19.722	19.661	19.748	VV	17694	842773	17.10%	1.407%
256	19.802	19.748	19.827	VV	21552	880585	17.87%	1.470%
257	19.945	19.827	19.966	VV	25824	1731125	35.13%	2.890%
258	20.022	19.966	20.031	VV	25363	933640	18.95%	1.559%
259	20.170	20.031	20.234	VV	33970	3567304	72.39%	5.955%
260	20.443	20.234	20.456	VV	46493	4928045	100.00%	8.226%
261	20.482	20.456	20.530	VV	44540	1828630	37.11%	3.053%
262	20.662	20.530	20.689	VV	59249	4564083	92.61%	7.619%
263	20.698	20.689	20.780	VV	58281	2771646	56.24%	4.627%
264	20.825	20.780	20.840	VV	48612	1671938	33.93%	2.791%
265	20.868	20.840	20.879	VV	50622	1127711	22.88%	1.883%
266	20.887	20.879	20.897	VV	49443	536719	10.89%	0.896%
267	20.918	20.897	20.958	VV	49735	1763103	35.78%	2.943%
268	20.986	20.958	21.087	VV	47435	3080822	62.52%	5.143%
269	21.099	21.087	21.104	VV	29982	287040	5.82%	0.479%

					rteres			
270	21.200	21.104	21.288	VV	42219	4028754	81.75%	6.725%
271	21.307	21.288	21.333	VV	30618	811242	16.46%	1.354%
272	21.346	21.333	21.374	VV	29096	667189	13.54%	1.114%
273	21.391	21.374	21.414	VV	25603	564822	11.46%	0.943%
274	21.425	21.414	21.441	VV	24449	374619	7.60%	0.625%
275	21.538	21.441	21.588	VV	29876	2203584	44.72%	3.678%
276	21.600	21.588	21.639	VV	18816	491185	9.97%	0.820%
277	21.748	21.639	21.806	VV	19090	1544404	31.34%	2.578%
278	21.866	21.806	21.877	VV	14305	553094	11.22%	0.923%
279	21.917	21.877	21.929	VV	16346	470582	9.55%	0.786%
280	21.937	21.929	22.042	VV	15136	593546	12.04%	0.991%
281	22.172	22.042	22.199	PV	2593	80696	1.64%	0.135%
282	22.215	22.199	22.225	PV	1278	9665	0.20%	0.016%
					Sum of corrected areas:	59904730		

Aliphatic EPH 051823.M Tue Jun 06 04:12:28 2023