

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042760.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 22:33
 Sample : 03336-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.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	3.253	3.204	3.276	BV	3217	32836	0.69%	0.064%
2	3.288	3.276	3.341	VV	292	4102	0.09%	0.008%
3	3.365	3.341	3.379	PV	83	829	0.02%	0.002%
4	3.435	3.379	3.461	PV	386	6573	0.14%	0.013%
5	3.481	3.461	3.613	VV	174	6625	0.14%	0.013%
6	3.668	3.613	3.701	VV	252	8180	0.17%	0.016%
7	3.730	3.701	3.748	VV	617	9427	0.20%	0.018%
8	3.781	3.748	3.865	VV	1038	19998	0.42%	0.039%
9	3.896	3.865	3.942	VV	482	7526	0.16%	0.015%
10	3.972	3.942	3.991	PV	158	2938	0.06%	0.006%
11	4.011	3.991	4.051	VV	194	4396	0.09%	0.009%
12	4.082	4.051	4.100	VV	183	4503	0.09%	0.009%
13	4.113	4.100	4.164	VV	244	6855	0.14%	0.013%
14	4.184	4.164	4.224	VV	400	9131	0.19%	0.018%
15	4.260	4.224	4.308	VV	1178	26383	0.55%	0.052%
16	4.322	4.308	4.356	VV	290	6490	0.14%	0.013%
17	4.367	4.356	4.398	VV	228	4426	0.09%	0.009%
18	4.404	4.398	4.411	VV	215	1307	0.03%	0.003%
19	4.418	4.411	4.472	VV	204	5351	0.11%	0.010%
20	4.480	4.472	4.518	VV	183	3690	0.08%	0.007%
21	4.521	4.518	4.531	VV	173	981	0.02%	0.002%
22	4.557	4.531	4.585	VV	234	4761	0.10%	0.009%
23	4.594	4.585	4.674	VV	162	6734	0.14%	0.013%
24	4.683	4.674	4.700	VV	145	1446	0.03%	0.003%
25	4.724	4.700	4.758	VV	273	4980	0.10%	0.010%
26	4.775	4.758	4.808	VV	267	4762	0.10%	0.009%
27	4.816	4.808	4.910	VV	166	6884	0.14%	0.013%
28	4.920	4.910	4.941	VV	95	1726	0.04%	0.003%
29	4.976	4.941	4.982	VV	125	2489	0.05%	0.005%
30	4.989	4.982	5.008	VV	112	1535	0.03%	0.003%
31	5.038	5.008	5.078	VV	217	6812	0.14%	0.013%

					rteres			
32	5.101	5.078	5.139	VV	188	5147	0.11%	0.010%
33	5.151	5.139	5.164	VV	129	1431	0.03%	0.003%
34	5.178	5.164	5.204	VV	109	2699	0.06%	0.005%
35	5.219	5.204	5.243	VV	183	2743	0.06%	0.005%
36	5.263	5.243	5.285	VV	210	3545	0.07%	0.007%
37	5.323	5.285	5.368	VV	308	7109	0.15%	0.014%
38	5.380	5.368	5.412	VV	139	2231	0.05%	0.004%
39	5.423	5.412	5.454	VV	97	1455	0.03%	0.003%
40	5.503	5.454	5.551	VV	272	7540	0.16%	0.015%
41	5.564	5.551	5.588	VV	162	2435	0.05%	0.005%
42	5.598	5.588	5.618	VV	128	1707	0.04%	0.003%
43	5.690	5.618	5.700	PV	159	4117	0.09%	0.008%
44	5.715	5.700	5.728	VV	141	1788	0.04%	0.003%
45	5.740	5.728	5.752	VV	175	1767	0.04%	0.003%
46	5.758	5.752	5.780	VV	128	1471	0.03%	0.003%
47	5.801	5.780	5.872	VV	485	9371	0.20%	0.018%
48	5.887	5.872	5.918	PV	125	2164	0.05%	0.004%
49	5.923	5.918	5.944	VV	65	1006	0.02%	0.002%
50	5.952	5.944	5.958	VV	113	658	0.01%	0.001%
51	5.977	5.958	6.038	VV	178	4121	0.09%	0.008%
52	6.060	6.038	6.097	VV	121	2591	0.05%	0.005%
53	6.107	6.097	6.117	VV	120	848	0.02%	0.002%
54	6.128	6.117	6.152	VV	109	1601	0.03%	0.003%
55	6.174	6.152	6.200	VV	144	2694	0.06%	0.005%
56	6.212	6.200	6.238	VV	113	1593	0.03%	0.003%
57	6.275	6.238	6.361	VV	579	16988	0.36%	0.033%
58	6.373	6.361	6.396	VV	161	2149	0.04%	0.004%
59	6.440	6.396	6.501	VV	256	8201	0.17%	0.016%
60	6.514	6.501	6.528	VV	165	1930	0.04%	0.004%
61	6.568	6.528	6.591	VV	240	5856	0.12%	0.011%
62	6.593	6.591	6.718	VV	211	9698	0.20%	0.019%
63	6.748	6.718	6.759	VV	172	3095	0.06%	0.006%
64	6.802	6.759	6.831	VV	193	4976	0.10%	0.010%
65	6.843	6.831	6.861	VV	165	1915	0.04%	0.004%
66	6.882	6.861	6.901	VV	190	2781	0.06%	0.005%
67	6.917	6.901	6.936	VV	143	2195	0.05%	0.004%
68	6.945	6.936	6.958	VV	77	829	0.02%	0.002%
69	7.009	6.958	7.034	VV	159	3882	0.08%	0.008%
70	7.048	7.034	7.084	VV	176	1833	0.04%	0.004%
71	7.091	7.084	7.098	VV	56	370	0.01%	0.001%
72	7.106	7.098	7.112	PV	58	441	0.01%	0.001%
73	7.130	7.112	7.161	VV	178	2807	0.06%	0.005%
74	7.188	7.161	7.197	VV	223	2910	0.06%	0.006%
75	7.208	7.197	7.224	VV	244	3025	0.06%	0.006%
76	7.237	7.224	7.253	VV	323	4011	0.08%	0.008%
77	7.274	7.253	7.324	VV	475	9366	0.20%	0.018%
78	7.337	7.324	7.354	VV	147	1476	0.03%	0.003%
79	7.397	7.354	7.454	VV	388	8138	0.17%	0.016%

80	7.474	7.454	7.527	VV	471	8691	0.18%	0.017%
81	7.548	7.527	7.578	VV	173	3665	0.08%	0.007%
82	7.597	7.578	7.618	VV	162	2855	0.06%	0.006%
83	7.625	7.618	7.644	VV	167	1596	0.03%	0.003%
84	7.691	7.644	7.728	VV	489	10780	0.23%	0.021%
85	7.744	7.728	7.765	VV	155	1685	0.04%	0.003%
86	7.778	7.765	7.798	VV	74	779	0.02%	0.002%
87	7.802	7.798	7.825	VV	120	791	0.02%	0.002%
88	7.833	7.825	7.865	PV	34	636	0.01%	0.001%
89	7.878	7.865	7.898	VV	69	889	0.02%	0.002%
90	7.925	7.898	7.935	VV	101	1179	0.02%	0.002%
91	8.239	8.227	8.276	VV	435	11285	0.24%	0.022%
92	8.290	8.276	8.403	VV	453	21363	0.45%	0.042%
93	8.415	8.403	8.427	VV	215	2698	0.06%	0.005%
94	8.455	8.427	8.511	VV	342	11744	0.25%	0.023%
95	8.562	8.511	8.615	VV	941	25350	0.53%	0.050%
96	8.623	8.615	8.691	VV	197	7112	0.15%	0.014%
97	8.719	8.691	8.753	VV	287	6157	0.13%	0.012%
98	8.797	8.753	8.837	VV	1141	15241	0.32%	0.030%
99	9.095	9.080	9.138	VV	796	20549	0.43%	0.040%
100	9.163	9.138	9.231	VV	612	22833	0.48%	0.045%
101	9.254	9.231	9.262	VV	308	5131	0.11%	0.010%
102	9.295	9.262	9.363	VV	1094	30892	0.65%	0.060%
103	9.386	9.363	9.514	VV	843	28026	0.59%	0.055%
104	9.529	9.514	9.541	VV	178	1985	0.04%	0.004%
105	9.561	9.541	9.618	VV	214	6364	0.13%	0.012%
106	9.630	9.618	9.681	VV	171	3813	0.08%	0.007%
107	9.726	9.681	9.744	VV	418	7835	0.16%	0.015%
108	9.768	9.744	9.821	VV	358	10858	0.23%	0.021%
109	9.843	9.821	9.876	VV	297	6184	0.13%	0.012%
110	9.891	9.876	9.911	VV	277	3478	0.07%	0.007%
111	9.919	9.911	9.974	VV	137	3216	0.07%	0.006%
112	10.002	9.974	10.012	PV	173	2121	0.04%	0.004%
113	10.043	10.012	10.143	VV	7539	148128	3.10%	0.290%
114	10.165	10.143	10.255	VV	898	22025	0.46%	0.043%
115	10.268	10.255	10.311	VV	140	3572	0.07%	0.007%
116	10.344	10.311	10.389	VV	163	3702	0.08%	0.007%
117	10.404	10.389	10.418	VV	48	805	0.02%	0.002%
118	10.511	10.418	10.531	PV	827	12407	0.26%	0.024%
119	10.553	10.531	10.578	VV	329	6394	0.13%	0.013%
120	10.613	10.578	10.624	VV	267	5168	0.11%	0.010%
121	10.642	10.624	10.668	VV	254	4968	0.10%	0.010%
122	10.689	10.668	10.736	VV	444	8676	0.18%	0.017%
123	10.749	10.736	10.757	VV	108	914	0.02%	0.002%
124	10.766	10.757	10.793	VV	92	1886	0.04%	0.004%
125	10.825	10.793	10.850	VV	366	7354	0.15%	0.014%
126	10.867	10.850	10.883	VV	306	4367	0.09%	0.009%

					rteres			
127	10.906	10.883	10.958	VV	704	12559	0.26%	0.025%
128	11.007	10.958	11.031	VV	274	9460	0.20%	0.019%
129	11.038	11.031	11.078	VV	95	1935	0.04%	0.004%
130	11.125	11.078	11.150	VV	290	6006	0.13%	0.012%
131	11.181	11.150	11.213	VV	264	6660	0.14%	0.013%
132	11.223	11.213	11.264	VV	179	4025	0.08%	0.008%
133	11.286	11.264	11.336	VV	214	4668	0.10%	0.009%
134	11.355	11.336	11.374	PV	259	3099	0.06%	0.006%
135	11.380	11.374	11.404	VV	205	1472	0.03%	0.003%
136	11.416	11.404	11.434	VV	182	2050	0.04%	0.004%
137	11.469	11.434	11.488	VV	171	2894	0.06%	0.006%
138	11.497	11.488	11.514	VV	150	1335	0.03%	0.003%
139	11.541	11.514	11.574	VV	827	11731	0.25%	0.023%
140	11.624	11.574	11.667	VV	1954	33811	0.71%	0.066%
141	11.692	11.667	11.751	VV	439	8932	0.19%	0.017%
142	11.770	11.751	11.787	PV	324	3906	0.08%	0.008%
143	11.805	11.787	11.840	VV	269	3903	0.08%	0.008%
144	11.854	11.840	11.877	VV	136	1985	0.04%	0.004%
145	11.885	11.877	11.892	VV	103	586	0.01%	0.001%
146	11.932	11.892	12.050	PV	419498	4782776	100.00%	9.358%
147	12.067	12.050	12.081	VV	531	7245	0.15%	0.014%
148	12.093	12.081	12.120	VV	372	6986	0.15%	0.014%
149	12.133	12.120	12.142	VV	308	2777	0.06%	0.005%
150	12.149	12.142	12.193	VV	187	3748	0.08%	0.007%
151	12.221	12.193	12.251	VV	263	5514	0.12%	0.011%
152	12.278	12.251	12.313	VV	740	14775	0.31%	0.029%
153	12.341	12.313	12.354	VV	355	5655	0.12%	0.011%
154	12.376	12.354	12.394	VV	424	7240	0.15%	0.014%
155	12.406	12.394	12.418	VV	184	2238	0.05%	0.004%
156	12.440	12.418	12.479	VV	283	7288	0.15%	0.014%
157	12.489	12.479	12.501	VV	169	1700	0.04%	0.003%
158	12.529	12.501	12.571	VV	2411	30531	0.64%	0.060%
159	12.611	12.571	12.634	VV	315	7611	0.16%	0.015%
160	12.657	12.634	12.670	VV	341	5575	0.12%	0.011%
161	12.684	12.670	12.710	VV	420	7664	0.16%	0.015%
162	12.739	12.710	12.774	VV	441	10355	0.22%	0.020%
163	12.780	12.774	12.803	VV	210	2669	0.06%	0.005%
164	12.828	12.803	12.840	VV	340	4776	0.10%	0.009%
165	12.859	12.840	12.891	VV	946	15621	0.33%	0.031%
166	12.923	12.891	12.971	VV	1334	24357	0.51%	0.048%
167	12.991	12.971	13.023	VV	785	13580	0.28%	0.027%
168	13.040	13.023	13.091	VV	288	6123	0.13%	0.012%
169	13.165	13.091	13.234	PV	226	9023	0.19%	0.018%
170	13.244	13.234	13.264	VV	191	1830	0.04%	0.004%
171	13.292	13.264	13.328	PV	1463	24879	0.52%	0.049%
172	13.368	13.328	13.454	VV	296673	3584519	74.95%	7.014%
173	13.471	13.454	13.503	VV	497	10161	0.21%	0.020%
174	13.533	13.503	13.618	VV	915	26931	0.56%	0.053%

175	13.626	13.618	13.664	VV	rteres 229	4260	0.09%	0.008%
176	13.681	13.664	13.695	VV	179	2293	0.05%	0.004%
177	13.756	13.695	13.774	VV	160	5354	0.11%	0.010%
178	13.815	13.774	13.858	PV	200	4833	0.10%	0.009%
179	13.875	13.858	13.891	PV	220	2982	0.06%	0.006%
180	13.911	13.891	13.926	VV	248	3208	0.07%	0.006%
181	13.965	13.926	14.006	VV	258	7096	0.15%	0.014%
182	14.069	14.006	14.098	VV	613	13261	0.28%	0.026%
183	14.120	14.098	14.191	VV	1095	23434	0.49%	0.046%
184	14.241	14.191	14.262	VV	274	6905	0.14%	0.014%
185	14.271	14.262	14.297	VV	165	2422	0.05%	0.005%
186	14.342	14.297	14.370	VV	221	7005	0.15%	0.014%
187	14.428	14.370	14.445	VV	215	6928	0.14%	0.014%
188	14.554	14.445	14.594	VV	1149	40405	0.84%	0.079%
189	14.602	14.594	14.610	VV	270	2570	0.05%	0.005%
190	14.631	14.610	14.661	VV	486	9076	0.19%	0.018%
191	14.682	14.661	14.729	VV	1316	24259	0.51%	0.047%
192	14.745	14.729	14.773	VV	547	8601	0.18%	0.017%
193	14.817	14.773	14.841	VV	159	4057	0.08%	0.008%
194	14.906	14.841	14.917	PV	225	4175	0.09%	0.008%
195	14.939	14.917	14.958	VV	216	2145	0.04%	0.004%
196	14.979	14.958	14.998	VV	133	1579	0.03%	0.003%
197	15.015	14.998	15.024	VV	75	1166	0.02%	0.002%
198	15.105	15.024	15.121	PV	213	8384	0.18%	0.016%
199	15.148	15.121	15.157	PV	211	2044	0.04%	0.004%
200	15.181	15.157	15.195	VV	401	5255	0.11%	0.010%
201	15.221	15.195	15.248	VV	1560	21876	0.46%	0.043%
202	15.267	15.248	15.290	VV	346	4565	0.10%	0.009%
203	15.397	15.290	15.408	PV	168	4439	0.09%	0.009%
204	15.624	15.408	15.710	VV	10153	301824	6.31%	0.591%
205	15.743	15.710	15.780	VV	2115	44572	0.93%	0.087%
206	15.814	15.780	15.863	VV	4121	68966	1.44%	0.135%
207	15.882	15.863	15.904	VV	448	7602	0.16%	0.015%
208	16.001	15.904	16.027	PV	277	9413	0.20%	0.018%
209	16.092	16.027	16.104	PV	236	3987	0.08%	0.008%
210	16.153	16.104	16.181	VV	486	10552	0.22%	0.021%
211	16.207	16.181	16.220	VV	422	6985	0.15%	0.014%
212	16.243	16.220	16.264	VV	1784	23645	0.49%	0.046%
213	16.315	16.264	16.335	VV	359	12383	0.26%	0.024%
214	16.380	16.335	16.391	VV	243	5367	0.11%	0.011%
215	16.446	16.391	16.459	PV	439	10717	0.22%	0.021%
216	16.536	16.459	16.564	VV	1356	28874	0.60%	0.056%
217	16.591	16.564	16.611	VV	397	8258	0.17%	0.016%
218	16.644	16.611	16.676	VV	2039	43667	0.91%	0.085%
219	16.691	16.676	16.703	VV	576	7665	0.16%	0.015%
220	16.727	16.703	16.768	VV	2649	38391	0.80%	0.075%
221	16.806	16.768	16.826	PV	874	14328	0.30%	0.028%

					rteres			
222	16.858	16.826	16.901	VV	5532	82469	1.72%	0.161%
223	16.954	16.901	16.964	VV	303	10626	0.22%	0.021%
224	17.011	16.964	17.020	VV	352	7324	0.15%	0.014%
225	17.053	17.020	17.075	VV	503	10521	0.22%	0.021%
226	17.082	17.075	17.090	VV	262	1679	0.04%	0.003%
227	17.115	17.090	17.130	VV	372	5041	0.11%	0.010%
228	17.193	17.130	17.211	VV	2318	39021	0.82%	0.076%
229	17.242	17.211	17.279	VV	1401	37113	0.78%	0.073%
230	17.288	17.279	17.298	VV	275	2374	0.05%	0.005%
231	17.441	17.298	17.465	PV	627	9208	0.19%	0.018%
232	17.643	17.465	17.668	VV	4086	126603	2.65%	0.248%
233	17.685	17.668	17.696	VV	1022	14585	0.30%	0.029%
234	17.727	17.696	17.741	VV	955	22798	0.48%	0.045%
235	17.762	17.741	17.791	VV	1431	27412	0.57%	0.054%
236	17.828	17.791	17.845	VV	1029	25046	0.52%	0.049%
237	17.915	17.845	17.930	VV	1092	32647	0.68%	0.064%
238	17.993	17.930	18.016	VV	1007	28689	0.60%	0.056%
239	18.081	18.016	18.110	VV	3813	79806	1.67%	0.156%
240	18.139	18.110	18.154	VV	341	6983	0.15%	0.014%
241	18.174	18.154	18.188	PV	1123	14886	0.31%	0.029%
242	18.231	18.188	18.250	VV	2909	59892	1.25%	0.117%
243	18.283	18.250	18.297	VV	1458	42249	0.88%	0.083%
244	18.407	18.297	18.428	VV	2676	116741	2.44%	0.228%
245	18.469	18.428	18.486	VV	6193	157258	3.29%	0.308%
246	18.502	18.486	18.536	VV	5939	113323	2.37%	0.222%
247	18.598	18.536	18.628	VV	3679	115925	2.42%	0.227%
248	18.756	18.628	18.763	VV	2615	155372	3.25%	0.304%
249	18.802	18.763	18.810	VV	2960	75388	1.58%	0.148%
250	18.911	18.810	18.937	VV	8972	326133	6.82%	0.638%
251	18.974	18.937	18.984	VV	4673	119645	2.50%	0.234%
252	19.018	18.984	19.041	VV	6231	174738	3.65%	0.342%
253	19.069	19.041	19.087	VV	5734	130745	2.73%	0.256%
254	19.121	19.087	19.134	VV	4420	119728	2.50%	0.234%
255	19.189	19.134	19.201	VV	5263	168063	3.51%	0.329%
256	19.309	19.201	19.331	VV	12282	600371	12.55%	1.175%
257	19.341	19.331	19.348	VV	8879	90285	1.89%	0.177%
258	19.355	19.348	19.368	VV	8726	97788	2.04%	0.191%
259	19.385	19.368	19.397	VV	7589	124343	2.60%	0.243%
260	19.442	19.397	19.456	VV	8910	278886	5.83%	0.546%
261	19.466	19.456	19.484	VV	8014	126234	2.64%	0.247%
262	19.694	19.484	19.717	VV	15581	1619429	33.86%	3.169%
263	19.731	19.717	19.740	VV	13835	185925	3.89%	0.364%
264	19.766	19.740	19.784	VV	14902	369817	7.73%	0.724%
265	20.063	19.784	20.085	VV	23905	3233577	67.61%	6.327%
266	20.112	20.085	20.123	VV	23015	521199	10.90%	1.020%
267	20.139	20.123	20.158	VV	23219	457745	9.57%	0.896%
268	20.171	20.158	20.181	VV	23545	313438	6.55%	0.613%
269	20.198	20.181	20.214	VV	22551	447085	9.35%	0.875%

					rteres			
270	20.241	20.214	20.254	VV	23220	535137	11.19%	1.047%
271	20.399	20.254	20.414	VV	34186	2734568	57.18%	5.350%
272	20.435	20.414	20.458	VV	35843	894685	18.71%	1.751%
273	20.467	20.458	20.500	VV	33859	823124	17.21%	1.611%
274	20.512	20.500	20.521	VV	32060	392541	8.21%	0.768%
275	20.619	20.521	20.630	VV	39420	2272811	47.52%	4.447%
276	20.678	20.630	20.772	VV	45402	3521102	73.62%	6.889%
277	20.921	20.772	20.941	VV	42521	3963707	82.87%	7.755%
278	20.953	20.941	21.108	VV	41599	3569905	74.64%	6.985%
279	21.237	21.108	21.304	VV	31371	3407348	71.24%	6.667%
280	21.312	21.304	21.318	VV	24758	196084	4.10%	0.384%
281	21.325	21.318	21.331	VV	24331	190816	3.99%	0.373%
282	21.339	21.331	21.381	VV	24912	702828	14.69%	1.375%
283	21.390	21.381	21.429	VV	22268	613094	12.82%	1.200%
284	21.445	21.429	21.460	VV	20716	370378	7.74%	0.725%
285	21.553	21.460	21.579	VV	23796	1552180	32.45%	3.037%
286	21.594	21.579	21.712	VV	23237	1389435	29.05%	2.719%
287	21.721	21.712	21.732	VV	12045	137443	2.87%	0.269%
288	21.781	21.732	21.828	VV	13154	675209	14.12%	1.321%
289	21.842	21.828	21.850	VV	10596	139767	2.92%	0.273%
290	21.888	21.850	21.899	VV	12628	337014	7.05%	0.659%
291	21.911	21.899	21.951	VV	12712	357552	7.48%	0.700%
292	21.970	21.951	21.981	VV	11381	197641	4.13%	0.387%
293	22.005	21.981	22.014	VV	10691	209337	4.38%	0.410%
294	22.021	22.014	22.084	VV	10662	324449	6.78%	0.635%
295	22.094	22.084	22.159	VV	5315	132002	2.76%	0.258%

Sum of corrected areas: 51108768

Aliphatic EPH 061723.M Wed Jun 21 02:25:25 2023