

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060225AL\
 Data File : FE054124.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jun 2025 16:18
 Sample : Q2172-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.874	2.821	2.921	BV	117	219	0.00%	0.001%
2	2.941	2.921	2.967	PV	114	1155	0.01%	0.004%
3	2.979	2.967	3.004	PV	66	900	0.01%	0.003%
4	3.013	3.004	3.025	VV	93	641	0.01%	0.002%
5	3.044	3.025	3.058	VV	72	679	0.01%	0.002%
6	3.086	3.058	3.091	PV	98	1135	0.01%	0.004%
7	3.104	3.091	3.148	VV	121	2480	0.03%	0.008%
8	3.181	3.148	3.271	VV	397	7891	0.09%	0.025%
9	3.294	3.271	3.328	PV	109	1854	0.02%	0.006%
10	3.337	3.328	3.361	VV	150	1262	0.01%	0.004%
11	3.387	3.361	3.432	VV	128	3099	0.04%	0.010%
12	3.451	3.432	3.458	VV	99	1169	0.01%	0.004%
13	3.465	3.458	3.483	VV	84	1048	0.01%	0.003%
14	3.494	3.483	3.539	VV	164	3413	0.04%	0.011%
15	3.549	3.539	3.557	VV	82	712	0.01%	0.002%
16	3.571	3.557	3.617	VV	132	2795	0.03%	0.009%
17	3.634	3.617	3.652	VV	230	2833	0.03%	0.009%
18	3.675	3.652	3.751	VV	504	9418	0.11%	0.030%
19	3.797	3.751	3.851	VV	317	8217	0.09%	0.026%
20	3.875	3.851	3.899	VV	230	4194	0.05%	0.013%
21	3.907	3.899	3.955	VV	178	2196	0.03%	0.007%
22	3.959	3.955	3.964	VV	98	396	0.00%	0.001%
23	3.984	3.964	4.001	VV	228	3018	0.03%	0.010%
24	4.015	4.001	4.055	VV	220	3802	0.04%	0.012%
25	4.061	4.055	4.075	VV	115	930	0.01%	0.003%
26	4.091	4.075	4.130	VV	199	3273	0.04%	0.010%
27	4.169	4.130	4.262	VV	207	8467	0.10%	0.027%
28	4.292	4.262	4.314	VV	149	2449	0.03%	0.008%
29	4.379	4.314	4.408	PV	149	3814	0.04%	0.012%
30	4.449	4.408	4.519	VV	682	13875	0.16%	0.044%
31	4.525	4.519	4.557	VV	166	2978	0.03%	0.010%
32	4.570	4.557	4.589	VV	168	2745	0.03%	0.009%
33	4.597	4.589	4.605	VV	154	1367	0.02%	0.004%
34	4.626	4.605	4.675	VV	217	6762	0.08%	0.022%
35	4.677	4.675	4.721	VV	127	3683	0.04%	0.012%
36	4.735	4.721	4.749	VV	207	2814	0.03%	0.009%

					rteres			
37	4.756	4.749	4.788	VV	190	3079	0.04%	0.010%
38	4.805	4.788	4.838	VV	154	3396	0.04%	0.011%
39	4.885	4.838	4.944	VV	206	7666	0.09%	0.025%
40	4.955	4.944	5.000	VV	203	3415	0.04%	0.011%
41	5.014	5.000	5.025	VV	127	1145	0.01%	0.004%
42	5.032	5.025	5.068	VV	98	1998	0.02%	0.006%
43	5.075	5.068	5.182	VV	79	6369	0.07%	0.020%
44	5.206	5.182	5.221	VV	110	1683	0.02%	0.005%
45	5.229	5.221	5.253	VV	50	778	0.01%	0.002%
46	5.259	5.253	5.264	VV	100	430	0.00%	0.001%
47	5.274	5.264	5.315	VV	98	1926	0.02%	0.006%
48	5.332	5.315	5.345	VV	108	740	0.01%	0.002%
49	5.349	5.345	5.364	VV	70	437	0.00%	0.001%
50	5.407	5.364	5.518	VV	156	9870	0.11%	0.032%
51	5.530	5.518	5.574	VV	132	2640	0.03%	0.008%
52	5.595	5.574	5.648	VV	428	7290	0.08%	0.023%
53	5.662	5.648	5.671	PV	130	1014	0.01%	0.003%
54	5.721	5.671	5.738	VV	164	5036	0.06%	0.016%
55	5.759	5.738	5.770	VV	244	3722	0.04%	0.012%
56	5.786	5.770	5.840	VV	241	7818	0.09%	0.025%
57	5.853	5.840	5.889	VV	189	4773	0.05%	0.015%
58	5.905	5.889	5.938	VV	200	4801	0.05%	0.015%
59	5.955	5.938	5.975	VV	215	3233	0.04%	0.010%
60	5.980	5.975	6.005	VV	168	2292	0.03%	0.007%
61	6.018	6.005	6.032	VV	148	1786	0.02%	0.006%
62	6.071	6.032	6.102	VV	196	4828	0.06%	0.015%
63	6.113	6.102	6.121	VV	114	1000	0.01%	0.003%
64	6.124	6.121	6.132	VV	93	515	0.01%	0.002%
65	6.194	6.132	6.268	VV	390	18717	0.21%	0.060%
66	6.274	6.268	6.291	VV	200	2809	0.03%	0.009%
67	6.301	6.291	6.320	VV	194	3194	0.04%	0.010%
68	6.341	6.320	6.374	VV	340	7476	0.09%	0.024%
69	6.387	6.374	6.412	VV	240	4058	0.05%	0.013%
70	6.423	6.412	6.435	VV	215	2592	0.03%	0.008%
71	6.445	6.435	6.463	VV	226	3247	0.04%	0.010%
72	6.478	6.463	6.507	VV	332	7263	0.08%	0.023%
73	6.520	6.507	6.603	VV	313	12987	0.15%	0.042%
74	6.628	6.603	6.695	VV	347	11482	0.13%	0.037%
75	6.704	6.695	6.741	VV	201	4389	0.05%	0.014%
76	6.797	6.741	6.815	VV	297	9740	0.11%	0.031%
77	6.827	6.815	6.838	VV	263	2963	0.03%	0.009%
78	6.841	6.838	6.858	VV	251	2131	0.02%	0.007%
79	6.864	6.858	6.895	VV	211	3112	0.04%	0.010%
80	6.907	6.895	6.937	VV	151	3535	0.04%	0.011%
81	6.948	6.937	6.978	VV	142	2755	0.03%	0.009%
82	6.989	6.978	7.025	VV	125	2774	0.03%	0.009%
83	7.059	7.025	7.088	VV	216	5648	0.06%	0.018%
84	7.116	7.088	7.128	VV	159	3045	0.03%	0.010%
85	7.193	7.128	7.225	VV	233	8679	0.10%	0.028%
86	7.231	7.225	7.246	VV	139	1245	0.01%	0.004%
87	7.318	7.246	7.411	VV	409	15963	0.18%	0.051%
88	7.419	7.411	7.441	VV	131	1848	0.02%	0.006%
89	7.450	7.441	7.491	VV	185	4198	0.05%	0.013%

					rteres			
90	7.502	7.491	7.537	VV	143	3555	0.04%	0.011%
91	7.585	7.537	7.653	VV	263	10319	0.12%	0.033%
92	7.661	7.653	7.685	VV	140	1426	0.02%	0.005%
93	7.705	7.685	7.733	VV	87	2084	0.02%	0.007%
94	7.745	7.733	7.779	VV	106	2010	0.02%	0.006%
95	7.792	7.779	7.821	PV	88	957	0.01%	0.003%
96	7.829	7.821	7.841	PV	75	713	0.01%	0.002%
97	8.370	8.307	8.410	VV	681	30855	0.35%	0.099%
98	8.434	8.410	8.450	VV	844	14519	0.17%	0.047%
99	8.468	8.450	8.555	VV	680	24447	0.28%	0.078%
100	8.570	8.555	8.588	VV	326	4840	0.06%	0.016%
101	8.594	8.588	8.626	VV	220	4585	0.05%	0.015%
102	8.635	8.626	8.671	VV	187	3309	0.04%	0.011%
103	8.687	8.671	8.732	VV	194	3435	0.04%	0.011%
104	8.957	8.934	9.068	VV	2553	138948	1.59%	0.445%
105	9.084	9.068	9.174	VV	1090	50448	0.58%	0.162%
106	9.203	9.174	9.273	VV	1343	44220	0.51%	0.142%
107	9.297	9.273	9.423	VV	786	31746	0.36%	0.102%
108	9.481	9.423	9.525	VV	278	10519	0.12%	0.034%
109	9.531	9.525	9.543	VV	163	1373	0.02%	0.004%
110	9.554	9.543	9.572	VV	85	1263	0.01%	0.004%
111	9.585	9.572	9.640	VV	95	3538	0.04%	0.011%
112	9.678	9.640	9.704	VV	236	5693	0.07%	0.018%
113	9.717	9.704	9.747	VV	158	2777	0.03%	0.009%
114	9.761	9.747	9.811	VV	134	3594	0.04%	0.012%
115	9.830	9.811	9.884	VV	261	6036	0.07%	0.019%
116	9.908	9.884	9.920	VV	273	3056	0.03%	0.010%
117	9.949	9.920	10.066	VV	51635	963237	11.01%	3.087%
118	10.077	10.066	10.155	VV	1854	53333	0.61%	0.171%
119	10.160	10.155	10.221	VV	565	17319	0.20%	0.055%
120	10.227	10.221	10.321	VV	404	13329	0.15%	0.043%
121	10.345	10.321	10.377	VV	259	5556	0.06%	0.018%
122	10.420	10.377	10.508	VV	5708	110206	1.26%	0.353%
123	10.544	10.508	10.667	VV	809	45107	0.52%	0.145%
124	10.699	10.667	10.766	VV	666	22890	0.26%	0.073%
125	10.791	10.766	10.804	VV	372	7135	0.08%	0.023%
126	10.821	10.804	10.869	VV	743	13240	0.15%	0.042%
127	10.886	10.869	10.894	VV	297	3018	0.03%	0.010%
128	10.919	10.894	10.931	VV	372	6592	0.08%	0.021%
129	10.946	10.931	10.991	VV	446	8292	0.09%	0.027%
130	11.006	10.991	11.018	VV	141	1689	0.02%	0.005%
131	11.042	11.018	11.082	VV	228	5424	0.06%	0.017%
132	11.088	11.082	11.097	VV	168	1135	0.01%	0.004%
133	11.159	11.097	11.181	VV	243	7472	0.09%	0.024%
134	11.222	11.181	11.375	VV	1720	47518	0.54%	0.152%
135	11.393	11.375	11.408	VV	194	2329	0.03%	0.007%
136	11.419	11.408	11.428	VV	118	1295	0.01%	0.004%
137	11.458	11.428	11.489	VV	809	12832	0.15%	0.041%
138	11.526	11.489	11.583	VV	666	14304	0.16%	0.046%
139	11.606	11.583	11.641	VV	417	8168	0.09%	0.026%
140	11.679	11.641	11.699	VV	185	3388	0.04%	0.011%
141	11.721	11.699	11.738	VV	225	3074	0.04%	0.010%

					rteres			
142	11.769	11.738	11.788	VV	176	2274	0.03%	0.007%
143	11.842	11.788	11.948	PV	769383	8751192	100.00%	28.041%
144	11.978	11.948	12.113	VV	1327	62241	0.71%	0.199%
145	12.133	12.113	12.151	VV	330	5773	0.07%	0.018%
146	12.196	12.151	12.231	VV	602	15973	0.18%	0.051%
147	12.250	12.231	12.264	VV	206	2606	0.03%	0.008%
148	12.288	12.264	12.321	VV	400	6149	0.07%	0.020%
149	12.342	12.321	12.365	VV	136	2644	0.03%	0.008%
150	12.393	12.365	12.412	PV	385	5812	0.07%	0.019%
151	12.426	12.412	12.435	VV	201	1886	0.02%	0.006%
152	12.458	12.435	12.489	VV	308	7244	0.08%	0.023%
153	12.518	12.489	12.527	VV	329	5957	0.07%	0.019%
154	12.565	12.527	12.602	VV	1484	34580	0.40%	0.111%
155	12.620	12.602	12.635	VV	495	8279	0.09%	0.027%
156	12.650	12.635	12.696	VV	688	15752	0.18%	0.050%
157	12.711	12.696	12.731	VV	294	4383	0.05%	0.014%
158	12.762	12.731	12.807	VV	700	17567	0.20%	0.056%
159	12.836	12.807	12.873	VV	939	20067	0.23%	0.064%
160	12.907	12.873	12.989	VV	3722	82966	0.95%	0.266%
161	13.000	12.989	13.024	VV	181	3459	0.04%	0.011%
162	13.043	13.024	13.080	VV	397	8005	0.09%	0.026%
163	13.093	13.080	13.121	VV	273	4645	0.05%	0.015%
164	13.162	13.121	13.183	VV	520	10195	0.12%	0.033%
165	13.215	13.183	13.236	VV	360	10624	0.12%	0.034%
166	13.288	13.236	13.388	VV	576086	7124052	81.41%	22.828%
167	13.393	13.388	13.430	VV	1205	24089	0.28%	0.077%
168	13.454	13.430	13.533	VV	1265	50308	0.57%	0.161%
169	13.546	13.533	13.574	VV	539	12355	0.14%	0.040%
170	13.583	13.574	13.621	VV	515	12562	0.14%	0.040%
171	13.629	13.621	13.636	VV	515	3915	0.04%	0.013%
172	13.676	13.636	13.714	VV	609	23065	0.26%	0.074%
173	13.721	13.714	13.761	VV	504	10407	0.12%	0.033%
174	13.800	13.761	13.845	VV	567	20636	0.24%	0.066%
175	13.892	13.845	13.948	VV	639	28830	0.33%	0.092%
176	13.993	13.948	14.018	VV	2403	43345	0.50%	0.139%
177	14.039	14.018	14.141	VV	1282	37939	0.43%	0.122%
178	14.155	14.141	14.218	VV	369	11880	0.14%	0.038%
179	14.247	14.218	14.258	VV	398	6923	0.08%	0.022%
180	14.274	14.258	14.286	VV	293	4548	0.05%	0.015%
181	14.300	14.286	14.358	VV	302	9943	0.11%	0.032%
182	14.369	14.358	14.375	VV	210	1861	0.02%	0.006%
183	14.404	14.375	14.428	VV	735	13285	0.15%	0.043%
184	14.477	14.428	14.577	VV	1790	52031	0.59%	0.167%
185	14.605	14.577	14.627	VV	1242	19339	0.22%	0.062%
186	14.663	14.627	14.732	VV	602	25131	0.29%	0.081%
187	14.749	14.732	14.785	VV	304	7114	0.08%	0.023%
188	14.852	14.785	14.869	VV	370	11163	0.13%	0.036%
189	14.896	14.869	14.963	VV	851	21008	0.24%	0.067%
190	14.979	14.963	15.005	VV	170	3467	0.04%	0.011%
191	15.109	15.005	15.129	VV	1648	40209	0.46%	0.129%
192	15.145	15.129	15.173	VV	1506	23541	0.27%	0.075%
193	15.192	15.173	15.245	VV	549	11044	0.13%	0.035%
194	15.257	15.245	15.282	VV	121	1928	0.02%	0.006%

					rteres			
195	15.290	15.282	15.305	PV	83	466	0.01%	0.001%
196	15.312	15.305	15.325	VV	57	456	0.01%	0.001%
197	15.337	15.325	15.361	VV	196	2822	0.03%	0.009%
198	15.377	15.361	15.445	VV	152	4871	0.06%	0.016%
199	15.457	15.445	15.474	VV	137	1753	0.02%	0.006%
200	15.482	15.474	15.508	VV	201	1833	0.02%	0.006%
201	15.559	15.508	15.641	PV	7116	282058	3.22%	0.904%
202	15.665	15.641	15.705	VV	2933	67276	0.77%	0.216%
203	15.731	15.705	15.781	VV	3774	66455	0.76%	0.213%
204	15.791	15.781	15.821	VV	538	8769	0.10%	0.028%
205	15.842	15.821	15.911	VV	289	9756	0.11%	0.031%
206	15.987	15.911	16.022	VV	301	8788	0.10%	0.028%
207	16.084	16.022	16.110	VV	343	9822	0.11%	0.031%
208	16.168	16.110	16.218	VV	2244	43329	0.50%	0.139%
209	16.229	16.218	16.255	VV	264	3900	0.04%	0.012%
210	16.265	16.255	16.281	VV	117	1072	0.01%	0.003%
211	16.301	16.281	16.322	VV	266	3321	0.04%	0.011%
212	16.367	16.322	16.428	PV	293	8882	0.10%	0.028%
213	16.471	16.428	16.480	PV	262	5133	0.06%	0.016%
214	16.492	16.480	16.515	VV	172	2412	0.03%	0.008%
215	16.651	16.515	16.701	VV	2413	72979	0.83%	0.234%
216	16.732	16.701	16.770	VV	896	17659	0.20%	0.057%
217	16.813	16.770	16.901	VV	672	19369	0.22%	0.062%
218	16.957	16.901	16.975	PV	144	3264	0.04%	0.010%
219	17.001	16.975	17.038	VV	367	5197	0.06%	0.017%
220	17.120	17.038	17.148	PV	2566	48374	0.55%	0.155%
221	17.166	17.148	17.188	VV	692	9363	0.11%	0.030%
222	17.201	17.188	17.222	VV	250	2854	0.03%	0.009%
223	17.278	17.222	17.287	PV	174	3277	0.04%	0.011%
224	17.354	17.287	17.375	VV	264	5661	0.06%	0.018%
225	17.454	17.375	17.491	PV	340	7077	0.08%	0.023%
226	17.571	17.491	17.630	PV	3176	58596	0.67%	0.188%
227	17.676	17.630	17.696	PV	323	7852	0.09%	0.025%
228	17.773	17.696	17.804	VV	469	13129	0.15%	0.042%
229	17.853	17.804	17.878	VV	215	5442	0.06%	0.017%
230	17.972	17.878	17.985	PV	1124	27102	0.31%	0.087%
231	18.009	17.985	18.042	VV	2809	44573	0.51%	0.143%
232	18.107	18.042	18.120	VV	419	10022	0.11%	0.032%
233	18.148	18.120	18.165	VV	1092	17476	0.20%	0.056%
234	18.185	18.165	18.214	VV	1004	18163	0.21%	0.058%
235	18.235	18.214	18.258	VV	649	9444	0.11%	0.030%
236	18.328	18.258	18.363	PV	1699	32891	0.38%	0.105%
237	18.434	18.363	18.479	VV	4114	123003	1.41%	0.394%
238	18.489	18.479	18.498	VV	788	9152	0.10%	0.029%
239	18.516	18.498	18.538	VV	951	18511	0.21%	0.059%
240	18.572	18.538	18.585	VV	533	15194	0.17%	0.049%
241	18.594	18.585	18.615	VV	344	5220	0.06%	0.017%
242	18.725	18.615	18.748	VV	377	22053	0.25%	0.071%
243	18.754	18.748	18.762	VV	161	998	0.01%	0.003%
244	18.842	18.762	18.891	PV	2892	57350	0.66%	0.184%
245	18.944	18.891	18.958	VV	569	9524	0.11%	0.031%
246	18.991	18.958	19.018	VV	634	14660	0.17%	0.047%

					rteres			
247	19.021	19.018	19.029	VV	205	695	0.01%	0.002%
248	19.244	19.029	19.310	PV	3669	108218	1.24%	0.347%
249	19.367	19.310	19.390	VV	876	33093	0.38%	0.106%
250	19.440	19.390	19.461	VV	820	17760	0.20%	0.057%
251	19.630	19.461	19.668	PV	1715	45818	0.52%	0.147%
252	19.749	19.668	19.769	PV	1050	29703	0.34%	0.095%
253	20.002	19.769	20.021	VV	2576	133158	1.52%	0.427%
254	20.253	20.021	20.270	VV	3359	299987	3.43%	0.961%
255	20.374	20.270	20.393	VV	5092	270389	3.09%	0.866%
256	20.528	20.393	20.555	VV	9642	583772	6.67%	1.871%
257	20.889	20.555	20.905	VV	12275	2067312	23.62%	6.624%
258	21.102	20.905	21.131	VV	13198	1678170	19.18%	5.377%
259	21.423	21.131	21.455	VV	11398	2294484	26.22%	7.352%
260	21.584	21.455	21.610	VV	10230	972258	11.11%	3.115%
261	21.640	21.610	21.655	VV	9605	257277	2.94%	0.824%
262	21.969	21.655	22.085	VV	6642	1840211	21.03%	5.897%
263	22.175	22.085	22.188	VV	3722	253126	2.89%	0.811%
264	22.195	22.188	22.345	VV	3432	180587	2.06%	0.579%
265	22.353	22.345	22.361	VV	200	1875	0.02%	0.006%

Sum of corrected areas: 31208046

Aliphatic EPH 051425.M Tue Jun 03 02:20:08 2025