

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062625AL\
 Data File : FC069306.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2025 02:51
 Sample : Q2416-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061825.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.241	3.204	3.276	BV	6400	60515	1.22%	0.224%
2	3.284	3.276	3.303	VV	541	6040	0.12%	0.022%
3	3.314	3.303	3.350	VV	338	3081	0.06%	0.011%
4	3.383	3.350	3.408	PV	2701	23468	0.47%	0.087%
5	3.419	3.408	3.432	VV	167	1255	0.03%	0.005%
6	3.451	3.432	3.464	PV	206	2316	0.05%	0.009%
7	3.482	3.464	3.498	PV	718	7186	0.14%	0.027%
8	3.510	3.498	3.525	VV	503	4733	0.10%	0.018%
9	3.551	3.525	3.604	VV	63722	503897	10.12%	1.867%
10	3.626	3.604	3.660	VV	736	9609	0.19%	0.036%
11	3.682	3.660	3.711	VV	5236	57736	1.16%	0.214%
12	3.724	3.711	3.741	VV	3081	28930	0.58%	0.107%
13	3.760	3.741	3.771	VV	3415	33491	0.67%	0.124%
14	3.790	3.771	3.863	VV	51999	422789	8.49%	1.567%
15	3.888	3.863	3.930	VV	43249	349652	7.02%	1.296%
16	3.968	3.930	4.028	VV	190848	1528288	30.69%	5.663%
17	4.052	4.028	4.068	VV	793	11690	0.23%	0.043%
18	4.078	4.068	4.087	VV	523	4652	0.09%	0.017%
19	4.099	4.087	4.168	VV	1177	22774	0.46%	0.084%
20	4.232	4.168	4.250	VV	12434	143408	2.88%	0.531%
21	4.263	4.250	4.321	VV	8910	80780	1.62%	0.299%
22	4.350	4.321	4.394	VV	3923	40728	0.82%	0.151%
23	4.408	4.394	4.428	VV	259	2796	0.06%	0.010%
24	4.478	4.428	4.498	VV	398	7434	0.15%	0.028%
25	4.531	4.498	4.545	VV	636	8948	0.18%	0.033%
26	4.555	4.545	4.611	VV	374	6951	0.14%	0.026%
27	4.623	4.611	4.699	VV	297	3894	0.08%	0.014%
28	4.724	4.699	4.823	PV	622	7227	0.15%	0.027%
29	4.837	4.823	4.862	VV	76	1299	0.03%	0.005%
30	4.904	4.862	4.947	VV	184	5068	0.10%	0.019%
31	4.962	4.947	4.982	VV	133	2347	0.05%	0.009%
32	4.999	4.982	5.021	VV	147	2483	0.05%	0.009%
33	5.036	5.021	5.064	VV	426	5282	0.11%	0.020%
34	5.071	5.064	5.107	VV	211	3823	0.08%	0.014%
35	5.117	5.107	5.154	VV	255	4356	0.09%	0.016%
36	5.160	5.154	5.181	VV	159	1939	0.04%	0.007%

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37	5.194	5.181	5.205	VV	143	1646	0.03%	0.006%
38	5.224	5.205	5.237	VV	223	2089	0.04%	0.008%
39	5.275	5.237	5.311	PV	198	5479	0.11%	0.020%
40	5.335	5.311	5.379	VV	1236	15782	0.32%	0.058%
41	5.387	5.379	5.416	VV	172	2374	0.05%	0.009%
42	5.429	5.416	5.460	VV	144	3006	0.06%	0.011%
43	5.472	5.460	5.504	VV	166	2699	0.05%	0.010%
44	5.519	5.504	5.527	PV	191	1784	0.04%	0.007%
45	5.545	5.527	5.607	VV	1219	20497	0.41%	0.076%
46	5.632	5.607	5.731	VV	370	14033	0.28%	0.052%
47	5.750	5.731	5.804	VV	208	7478	0.15%	0.028%
48	5.813	5.804	5.843	VV	185	2854	0.06%	0.011%
49	5.860	5.843	5.884	VV	238	3777	0.08%	0.014%
50	5.909	5.884	5.965	VV	433	9545	0.19%	0.035%
51	5.982	5.965	6.008	VV	217	3662	0.07%	0.014%
52	6.028	6.008	6.051	VV	1405	17946	0.36%	0.066%
53	6.075	6.051	6.120	VV	1655	29277	0.59%	0.108%
54	6.134	6.120	6.198	VV	357	10437	0.21%	0.039%
55	6.220	6.198	6.248	VV	311	6894	0.14%	0.026%
56	6.259	6.248	6.278	VV	231	3245	0.07%	0.012%
57	6.285	6.278	6.293	VV	179	1706	0.03%	0.006%
58	6.305	6.293	6.313	VV	251	2276	0.05%	0.008%
59	6.348	6.313	6.367	VV	511	9832	0.20%	0.036%
60	6.377	6.367	6.451	VV	362	10856	0.22%	0.040%
61	6.458	6.451	6.471	VV	181	1814	0.04%	0.007%
62	6.502	6.471	6.555	VV	298	8585	0.17%	0.032%
63	6.574	6.555	6.706	VV	1335	21748	0.44%	0.081%
64	6.716	6.706	6.728	VV	141	1211	0.02%	0.004%
65	6.741	6.728	6.761	VV	165	1920	0.04%	0.007%
66	6.784	6.761	6.795	VV	152	2610	0.05%	0.010%
67	6.807	6.795	6.831	VV	162	2401	0.05%	0.009%
68	6.841	6.831	6.883	VV	153	2753	0.06%	0.010%
69	6.897	6.883	6.921	VV	131	1977	0.04%	0.007%
70	6.978	6.921	7.056	PV	323	14536	0.29%	0.054%
71	7.060	7.056	7.118	VV	207	4825	0.10%	0.018%
72	7.157	7.118	7.231	VV	491	11927	0.24%	0.044%
73	7.292	7.231	7.411	VV	237	11951	0.24%	0.044%
74	7.430	7.411	7.446	VV	214	2866	0.06%	0.011%
75	7.461	7.446	7.518	VV	155	3643	0.07%	0.013%
76	7.574	7.518	7.616	VV	183	6441	0.13%	0.024%
77	7.621	7.616	7.634	VV	109	850	0.02%	0.003%
78	7.645	7.634	7.668	VV	149	2117	0.04%	0.008%
79	7.675	7.668	7.700	VV	172	2482	0.05%	0.009%
80	7.842	7.828	7.871	VV	561	9875	0.20%	0.037%
81	7.886	7.871	7.908	VV	719	9926	0.20%	0.037%
82	7.914	7.908	7.950	VV	297	5048	0.10%	0.019%
83	7.966	7.950	7.975	VV	188	2366	0.05%	0.009%
84	7.986	7.975	7.997	VV	187	2233	0.04%	0.008%
85	8.006	7.997	8.020	VV	201	2182	0.04%	0.008%
86	8.056	8.020	8.078	VV	210	5674	0.11%	0.021%
87	8.082	8.078	8.088	VV	219	1120	0.02%	0.004%
88	8.204	8.088	8.254	VV	757	42058	0.84%	0.156%
89	8.264	8.254	8.288	VV	508	8641	0.17%	0.032%

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90	8.301	8.288	8.361	VV	475	11052	0.22%	0.041%
91	8.369	8.361	8.407	VV	197	3048	0.06%	0.011%
92	8.434	8.407	8.498	VV	221	7459	0.15%	0.028%
93	8.508	8.498	8.561	VV	240	5375	0.11%	0.020%
94	8.743	8.734	8.754	VV	335	3405	0.07%	0.013%
95	8.774	8.754	8.824	VV	664	13642	0.27%	0.051%
96	8.840	8.824	8.859	VV	261	3935	0.08%	0.015%
97	8.867	8.859	8.882	VV	208	2271	0.05%	0.008%
98	8.910	8.882	8.961	VV	905	16633	0.33%	0.062%
99	9.022	8.961	9.075	VV	767	24598	0.49%	0.091%
100	9.125	9.075	9.151	VV	381	10503	0.21%	0.039%
101	9.160	9.151	9.253	VV	225	9208	0.18%	0.034%
102	9.312	9.253	9.328	VV	264	7265	0.15%	0.027%
103	9.344	9.328	9.381	VV	234	5556	0.11%	0.021%
104	9.388	9.381	9.394	VV	144	1261	0.03%	0.005%
105	9.402	9.394	9.407	VV	208	1324	0.03%	0.005%
106	9.417	9.407	9.438	VV	239	3384	0.07%	0.013%
107	9.468	9.438	9.483	VV	369	6762	0.14%	0.025%
108	9.502	9.483	9.613	VV	352	19757	0.40%	0.073%
109	9.623	9.613	9.662	VV	260	5920	0.12%	0.022%
110	9.669	9.662	9.681	VV	240	2367	0.05%	0.009%
111	9.688	9.681	9.722	VV	252	4676	0.09%	0.017%
112	9.778	9.722	9.880	VV	41036	469483	9.43%	1.740%
113	9.906	9.880	9.954	VV	496	11405	0.23%	0.042%
114	10.012	9.954	10.038	VV	321	9323	0.19%	0.035%
115	10.050	10.038	10.092	VV	248	4602	0.09%	0.017%
116	10.124	10.092	10.160	PV	140	3795	0.08%	0.014%
117	10.176	10.160	10.204	VV	180	3337	0.07%	0.012%
118	10.252	10.204	10.308	VV	6803	79949	1.61%	0.296%
119	10.347	10.308	10.496	VV	391	20717	0.42%	0.077%
120	10.538	10.496	10.576	VV	249	9303	0.19%	0.034%
121	10.600	10.576	10.632	VV	283	7159	0.14%	0.027%
122	10.645	10.632	10.687	VV	387	6397	0.13%	0.024%
123	10.744	10.687	10.768	VV	498	12924	0.26%	0.048%
124	10.786	10.768	10.811	VV	311	6074	0.12%	0.023%
125	10.826	10.811	10.844	VV	264	3827	0.08%	0.014%
126	10.848	10.844	10.859	VV	235	1633	0.03%	0.006%
127	10.866	10.859	10.894	VV	184	2688	0.05%	0.010%
128	10.907	10.894	10.924	VV	170	2246	0.05%	0.008%
129	10.963	10.924	11.029	VV	293	11549	0.23%	0.043%
130	11.044	11.029	11.054	VV	211	2443	0.05%	0.009%
131	11.071	11.054	11.084	VV	165	2998	0.06%	0.011%
132	11.087	11.084	11.096	VV	183	950	0.02%	0.004%
133	11.104	11.096	11.115	VV	194	1589	0.03%	0.006%
134	11.128	11.115	11.150	VV	192	2296	0.05%	0.009%
135	11.160	11.150	11.182	VV	169	1507	0.03%	0.006%
136	11.210	11.182	11.228	PV	95	1367	0.03%	0.005%
137	11.239	11.228	11.256	VV	89	1196	0.02%	0.004%
138	11.282	11.256	11.308	VV	300	4937	0.10%	0.018%
139	11.352	11.308	11.374	VV	336	7183	0.14%	0.027%
140	11.386	11.374	11.402	VV	96	1181	0.02%	0.004%
141	11.430	11.402	11.491	VV	379	7876	0.16%	0.029%

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142	11.515	11.491	11.528	VV	256	3369	0.07%	0.012%
143	11.543	11.528	11.577	VV	224	3611	0.07%	0.013%
144	11.606	11.577	11.621	PV	75	1346	0.03%	0.005%
145	11.677	11.621	11.747	VV	462541	4979164	100.00%	18.449%
146	11.770	11.747	11.791	VV	543	8808	0.18%	0.033%
147	11.807	11.791	11.821	VV	361	4661	0.09%	0.017%
148	11.838	11.821	11.864	VV	577	6789	0.14%	0.025%
149	11.874	11.864	11.886	VV	106	737	0.01%	0.003%
150	11.967	11.886	11.976	PV	142	3343	0.07%	0.012%
151	12.021	11.976	12.060	VV	403	6427	0.13%	0.024%
152	12.075	12.060	12.094	VV	131	1448	0.03%	0.005%
153	12.114	12.094	12.156	VV	341	5923	0.12%	0.022%
154	12.185	12.156	12.225	VV	166	4302	0.09%	0.016%
155	12.267	12.225	12.368	PV	36374	435871	8.75%	1.615%
156	12.383	12.368	12.441	VV	746	22280	0.45%	0.083%
157	12.475	12.441	12.573	VV	426	17628	0.35%	0.065%
158	12.597	12.573	12.634	VV	549	9379	0.19%	0.035%
159	12.660	12.634	12.679	VV	493	6706	0.13%	0.025%
160	12.686	12.679	12.706	VV	154	1854	0.04%	0.007%
161	12.748	12.706	12.772	VV	1704	29390	0.59%	0.109%
162	12.805	12.772	12.854	VV	520	11416	0.23%	0.042%
163	12.874	12.854	12.898	VV	188	2821	0.06%	0.010%
164	12.925	12.898	12.936	VV	178	2432	0.05%	0.009%
165	12.959	12.936	12.971	VV	143	2089	0.04%	0.008%
166	12.979	12.971	13.001	VV	147	1949	0.04%	0.007%
167	13.028	13.001	13.041	VV	185	2906	0.06%	0.011%
168	13.064	13.041	13.076	VV	574	8002	0.16%	0.030%
169	13.113	13.076	13.187	VV	338154	3973843	79.81%	14.724%
170	13.228	13.187	13.255	VV	269	5331	0.11%	0.020%
171	13.278	13.255	13.308	VV	356	6585	0.13%	0.024%
172	13.370	13.308	13.433	VV	496	24675	0.50%	0.091%
173	13.470	13.433	13.484	VV	781	16087	0.32%	0.060%
174	13.504	13.484	13.621	VV	7631	131413	2.64%	0.487%
175	13.625	13.621	13.661	VV	464	8825	0.18%	0.033%
176	13.676	13.661	13.701	VV	395	7867	0.16%	0.029%
177	13.721	13.701	13.753	VV	447	10550	0.21%	0.039%
178	13.815	13.753	13.843	VV	1858	34913	0.70%	0.129%
179	13.864	13.843	13.908	VV	488	14114	0.28%	0.052%
180	13.932	13.908	13.970	VV	333	11009	0.22%	0.041%
181	13.991	13.970	14.055	VV	830	18562	0.37%	0.069%
182	14.078	14.055	14.111	VV	322	8374	0.17%	0.031%
183	14.116	14.111	14.198	VV	263	11704	0.24%	0.043%
184	14.220	14.198	14.234	VV	670	9067	0.18%	0.034%
185	14.256	14.234	14.281	VV	872	15995	0.32%	0.059%
186	14.300	14.281	14.331	VV	969	16831	0.34%	0.062%
187	14.341	14.331	14.368	VV	325	5913	0.12%	0.022%
188	14.430	14.368	14.470	VV	723	22532	0.45%	0.083%
189	14.486	14.470	14.512	VV	445	9226	0.19%	0.034%
190	14.531	14.512	14.591	VV	366	12711	0.26%	0.047%
191	14.647	14.591	14.688	VV	512	13077	0.26%	0.048%
192	14.699	14.688	14.728	VV	223	4130	0.08%	0.015%
193	14.740	14.728	14.758	VV	182	2279	0.05%	0.008%
194	14.781	14.758	14.794	VV	196	3168	0.06%	0.012%

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195	14.811	14.794	14.841	VV	463	7169	0.14%	0.027%
196	14.930	14.841	14.951	VV	936	21144	0.42%	0.078%
197	14.967	14.951	14.994	VV	708	10951	0.22%	0.041%
198	15.012	14.994	15.078	VV	504	9214	0.19%	0.034%
199	15.080	15.078	15.094	VV	112	396	0.01%	0.001%
200	15.160	15.094	15.200	PV	279	5421	0.11%	0.020%
201	15.220	15.200	15.239	VV	136	2126	0.04%	0.008%
202	15.265	15.239	15.297	VV	797	11009	0.22%	0.041%
203	15.347	15.297	15.436	PV	14448	223054	4.48%	0.826%
204	15.444	15.436	15.452	VV	207	1819	0.04%	0.007%
205	15.488	15.452	15.531	VV	1242	23493	0.47%	0.087%
206	15.568	15.531	15.603	VV	1292	21393	0.43%	0.079%
207	15.621	15.603	15.656	VV	323	4315	0.09%	0.016%
208	15.686	15.656	15.714	VV	141	2290	0.05%	0.008%
209	15.739	15.714	15.750	PV	133	2114	0.04%	0.008%
210	15.760	15.750	15.781	VV	166	2127	0.04%	0.008%
211	15.800	15.781	15.838	VV	354	6225	0.13%	0.023%
212	15.868	15.838	15.892	VV	497	8038	0.16%	0.030%
213	15.911	15.892	15.934	VV	199	3772	0.08%	0.014%
214	15.949	15.934	15.964	VV	152	1790	0.04%	0.007%
215	15.991	15.964	16.044	VV	1211	17915	0.36%	0.066%
216	16.060	16.044	16.074	VV	135	1320	0.03%	0.005%
217	16.128	16.074	16.142	PV	94	1283	0.03%	0.005%
218	16.187	16.142	16.205	PV	168	3677	0.07%	0.014%
219	16.224	16.205	16.250	VV	120	1991	0.04%	0.007%
220	16.294	16.250	16.310	PV	389	7972	0.16%	0.030%
221	16.333	16.310	16.344	VV	826	10657	0.21%	0.039%
222	16.363	16.344	16.410	VV	1425	26998	0.54%	0.100%
223	16.421	16.410	16.448	VV	371	5813	0.12%	0.022%
224	16.476	16.448	16.529	VV	1385	24029	0.48%	0.089%
225	16.605	16.529	16.701	VV	39467	567777	11.40%	2.104%
226	16.740	16.701	16.771	VV	908	17447	0.35%	0.065%
227	16.785	16.771	16.815	VV	281	5655	0.11%	0.021%
228	16.844	16.815	16.898	VV	315	9190	0.18%	0.034%
229	16.943	16.898	16.968	VV	1499	24110	0.48%	0.089%
230	16.994	16.968	17.038	VV	913	17116	0.34%	0.063%
231	17.096	17.038	17.111	VV	77	2902	0.06%	0.011%
232	17.308	17.111	17.348	PV	750	21510	0.43%	0.080%
233	17.392	17.348	17.424	VV	2125	32081	0.64%	0.119%
234	17.482	17.424	17.498	PV	335	7882	0.16%	0.029%
235	17.557	17.498	17.591	VV	765	18519	0.37%	0.069%
236	17.676	17.591	17.691	VV	393	12162	0.24%	0.045%
237	17.707	17.691	17.718	VV	276	3382	0.07%	0.013%
238	17.788	17.718	17.806	VV	1072	22253	0.45%	0.082%
239	17.831	17.806	17.878	VV	2010	29681	0.60%	0.110%
240	17.919	17.878	17.946	PV	613	8643	0.17%	0.032%
241	18.068	17.946	18.084	VV	438	14833	0.30%	0.055%
242	18.104	18.084	18.124	VV	289	5349	0.11%	0.020%
243	18.190	18.124	18.231	VV	7778	154448	3.10%	0.572%
244	18.255	18.231	18.284	VV	2729	50043	1.01%	0.185%
245	18.356	18.284	18.370	VV	836	32479	0.65%	0.120%
246	18.385	18.370	18.421	VV	657	17084	0.34%	0.063%

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247	18.525	18.421	18.534	VV	725	38023	0.76%	0.141%
248	18.662	18.534	18.697	VV	3296	113779	2.29%	0.422%
249	18.788	18.697	18.808	VV	1889	95767	1.92%	0.355%
250	18.829	18.808	18.865	VV	1789	57355	1.15%	0.213%
251	18.929	18.865	18.951	VV	1871	87298	1.75%	0.323%
252	19.021	18.951	19.048	VV	7701	202281	4.06%	0.749%
253	19.069	19.048	19.114	VV	4496	129035	2.59%	0.478%
254	19.158	19.114	19.185	VV	2552	100655	2.02%	0.373%
255	19.191	19.185	19.198	VV	2298	18062	0.36%	0.067%
256	19.263	19.198	19.288	VV	2720	129217	2.60%	0.479%
257	19.319	19.288	19.340	VV	2562	75599	1.52%	0.280%
258	19.450	19.340	19.474	VV	4304	233049	4.68%	0.863%
259	19.567	19.474	19.578	VV	4328	233041	4.68%	0.863%
260	19.632	19.578	19.650	VV	5040	194155	3.90%	0.719%
261	19.674	19.650	19.685	VV	5017	100643	2.02%	0.373%
262	19.697	19.685	19.714	VV	5028	83151	1.67%	0.308%
263	19.751	19.714	19.760	VV	5144	137821	2.77%	0.511%
264	19.825	19.760	19.854	VV	7255	341680	6.86%	1.266%
265	19.895	19.854	19.916	VV	6381	221972	4.46%	0.822%
266	19.925	19.916	19.938	VV	5857	76036	1.53%	0.282%
267	19.949	19.938	19.959	VV	5957	75278	1.51%	0.279%
268	19.998	19.959	20.016	VV	6479	212161	4.26%	0.786%
269	20.078	20.016	20.087	VV	7510	290851	5.84%	1.078%
270	20.191	20.087	20.215	VV	9443	636985	12.79%	2.360%
271	20.271	20.215	20.296	VV	9376	443687	8.91%	1.644%
272	20.356	20.296	20.378	VV	9884	456461	9.17%	1.691%
273	20.418	20.378	20.432	VV	9241	294427	5.91%	1.091%
274	20.453	20.432	20.472	VV	9156	215963	4.34%	0.800%
275	20.504	20.472	20.518	VV	9060	248623	4.99%	0.921%
276	20.555	20.518	20.592	VV	9511	403628	8.11%	1.496%
277	20.600	20.592	20.616	VV	8530	121446	2.44%	0.450%
278	20.650	20.616	20.708	VV	8818	448484	9.01%	1.662%
279	20.746	20.708	20.765	VV	7831	268807	5.40%	0.996%
280	20.771	20.765	20.780	VV	7782	67499	1.36%	0.250%
281	20.790	20.780	20.809	VV	7824	133410	2.68%	0.494%
282	20.826	20.809	20.858	VV	7707	218375	4.39%	0.809%
283	20.870	20.858	20.887	VV	7353	125021	2.51%	0.463%
284	20.909	20.887	20.925	VV	7198	159974	3.21%	0.593%
285	20.957	20.925	21.008	VV	7642	357303	7.18%	1.324%
286	21.051	21.008	21.134	VV	7284	513988	10.32%	1.904%
287	21.167	21.134	21.250	VV	6284	395421	7.94%	1.465%
288	21.270	21.250	21.306	VV	5271	168096	3.38%	0.623%
289	21.408	21.306	21.444	VV	5758	415107	8.34%	1.538%
290	21.463	21.444	21.501	VV	5006	164241	3.30%	0.609%
291	21.533	21.501	21.582	VV	4927	219535	4.41%	0.813%
292	21.622	21.582	21.714	VV	4157	285475	5.73%	1.058%
293	21.806	21.714	21.852	VV	2846	210885	4.24%	0.781%
294	21.915	21.852	21.970	VV	3218	186425	3.74%	0.691%
295	22.055	21.970	22.142	VV	3249	260829	5.24%	0.966%
296	22.196	22.142	22.323	VV	1849	127507	2.56%	0.472%
					Sum of corrected areas:		26989167	

Aliphatic EPH 061825.M Fri Jun 27 05:09:13 2025 rteres