

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062725AL\

Data File : FG016165.D

Signal(s) : FID1A.ch

Acq On : 27 Jun 2025 20:33

Sample : Q2418-01DL3 500X

Misc :

ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 061325.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	3.240	3.222	3.309	BV	575	7127	0.37%	0.011%
2	3.316	3.309	3.382	VV	66	1167	0.06%	0.002%
3	3.398	3.382	3.525	PV	273	3338	0.17%	0.005%
4	3.528	3.525	3.578	VV	86	1574	0.08%	0.002%
5	3.601	3.578	3.665	VV	6244	59184	3.10%	0.093%
6	3.685	3.665	3.745	VV	76	2419	0.13%	0.004%
7	3.751	3.745	3.764	VV	83	572	0.03%	0.001%
8	3.778	3.764	3.790	PV	75	696	0.04%	0.001%
9	3.810	3.790	3.834	VV	729	8607	0.45%	0.014%
10	3.856	3.834	3.868	VV	526	5887	0.31%	0.009%
11	3.889	3.868	3.981	VV	7505	72333	3.79%	0.114%
12	4.005	3.981	4.067	PV	5156	48159	2.52%	0.076%
13	4.142	4.138	4.165	VV	146	2002	0.10%	0.003%
14	4.192	4.165	4.248	VV	196	6810	0.36%	0.011%
15	4.253	4.248	4.316	VV	124	3672	0.19%	0.006%
16	4.327	4.316	4.339	VV	114	1178	0.06%	0.002%
17	4.346	4.339	4.372	VV	68	1447	0.08%	0.002%
18	4.401	4.372	4.422	VV	2275	28587	1.50%	0.045%
19	4.438	4.422	4.510	VV	1487	16994	0.89%	0.027%
20	4.536	4.510	4.554	VV	715	7736	0.41%	0.012%
21	4.563	4.554	4.601	VV	168	2874	0.15%	0.005%
22	4.615	4.601	4.622	VV	88	781	0.04%	0.001%
23	4.651	4.622	4.668	VV	110	2114	0.11%	0.003%

24	4.680	4.668	4.702	VV	114	1695	0.09%	0.003%
25	4.743	4.702	4.765	VV	595	9066	0.47%	0.014%
26	4.773	4.765	4.826	VV	166	4017	0.21%	0.006%
27	4.871	4.826	4.904	VV	130	3308	0.17%	0.005%
28	4.958	4.904	5.015	VV	234	7397	0.39%	0.012%
29	5.079	5.015	5.092	VV	83	2610	0.14%	0.004%
30	5.097	5.092	5.109	VV	77	628	0.03%	0.001%
31	5.129	5.109	5.145	PV	77	1291	0.07%	0.002%
32	5.155	5.145	5.207	VV	72	1799	0.09%	0.003%
33	5.218	5.207	5.242	PV	77	768	0.04%	0.001%
34	5.246	5.242	5.283	VV	69	997	0.05%	0.002%
35	5.293	5.283	5.309	VV	64	877	0.05%	0.001%
36	5.337	5.309	5.472	VV	124	5997	0.31%	0.009%
37	5.483	5.472	5.539	VV	65	2027	0.11%	0.003%
38	5.556	5.539	5.621	VV	89	1762	0.09%	0.003%
39	5.635	5.621	5.669	PV	70	1299	0.07%	0.002%
40	5.678	5.669	5.686	VV	47	430	0.02%	0.001%
41	5.696	5.686	5.713	VV	57	700	0.04%	0.001%
42	5.728	5.713	5.755	VV	80	1161	0.06%	0.002%
43	5.765	5.755	5.785	VV	64	794	0.04%	0.001%
44	5.809	5.785	5.838	VV	81	1322	0.07%	0.002%
45	5.855	5.838	5.875	VV	68	1178	0.06%	0.002%
46	5.892	5.875	5.901	VV	88	749	0.04%	0.001%
47	5.913	5.901	5.987	VV	85	2354	0.12%	0.004%
48	6.000	5.987	6.021	VV	68	933	0.05%	0.001%
49	6.039	6.021	6.074	VV	90	1562	0.08%	0.002%
50	6.082	6.074	6.089	VV	94	529	0.03%	0.001%
51	6.101	6.089	6.136	VV	121	2254	0.12%	0.004%
52	6.165	6.136	6.212	VV	155	4444	0.23%	0.007%
53	6.215	6.212	6.222	VV	132	562	0.03%	0.001%
54	6.230	6.222	6.269	VV	125	2376	0.12%	0.004%
55	6.277	6.269	6.301	VV	106	1396	0.07%	0.002%
56	6.338	6.301	6.372	PV	160	3353	0.18%	0.005%
57	6.385	6.372	6.404	VV	108	1390	0.07%	0.002%
58	6.448	6.404	6.459	VV	145	3214	0.17%	0.005%
59	6.469	6.459	6.551	VV	132	5749	0.30%	0.009%
60	6.562	6.551	6.579	VV	116	1902	0.10%	0.003%
61	6.592	6.579	6.613	VV	129	2196	0.11%	0.003%
62	6.631	6.613	6.677	VV	140	4412	0.23%	0.007%

63	6.688	6.677	6.830	VV	139	9847	0.52%	0.016%
64	6.855	6.830	7.079	VV	127	12532	0.66%	0.020%
65	7.106	7.079	7.186	PV	106	3025	0.16%	0.005%
66	7.226	7.186	7.300	VV	90	3318	0.17%	0.005%
67	7.371	7.300	7.387	VV	62	2194	0.11%	0.003%
68	7.427	7.387	7.458	VV	132	3126	0.16%	0.005%
69	7.491	7.458	7.511	VV	85	2507	0.13%	0.004%
70	7.532	7.511	7.558	VV	102	2369	0.12%	0.004%
71	7.581	7.558	7.648	VV	179	4547	0.24%	0.007%
72	7.676	7.648	7.698	PV	142	2854	0.15%	0.004%
73	7.715	7.698	7.746	VV	154	2516	0.13%	0.004%
74	7.825	7.746	7.842	PV	159	4680	0.25%	0.007%
75	7.969	7.842	8.050	PV	249	13552	0.71%	0.021%
76	8.106	8.050	8.142	PV	996	16997	0.89%	0.027%
77	8.199	8.142	8.222	PV	344	4697	0.25%	0.007%
78	8.248	8.222	8.270	PV	594	7680	0.40%	0.012%
79	8.392	8.302	8.408	BV	701	5499	0.29%	0.009%
80	8.432	8.408	8.472	VV	2140	36121	1.89%	0.057%
81	8.500	8.472	8.519	VV	1186	23113	1.21%	0.036%
82	8.578	8.519	8.608	VV	2019	72542	3.80%	0.114%
83	8.623	8.608	8.655	VV	1877	44541	2.33%	0.070%
84	8.706	8.655	8.748	VV	2755	124393	6.51%	0.196%
85	8.782	8.748	8.812	VV	2961	95722	5.01%	0.151%
86	8.862	8.812	8.903	VV	9146	252570	13.23%	0.398%
87	8.958	8.903	9.018	VV	6004	294217	15.41%	0.463%
88	9.045	9.018	9.067	VV	5873	142928	7.48%	0.225%
89	9.095	9.067	9.122	VV	9065	216678	11.35%	0.341%
90	9.163	9.122	9.185	VV	18122	349805	18.32%	0.551%
91	9.227	9.185	9.292	VV	13932	526602	27.58%	0.829%
92	9.326	9.292	9.349	VV	10028	293643	15.38%	0.462%
93	9.368	9.349	9.413	VV	9371	334291	17.51%	0.526%
94	9.451	9.413	9.485	VV	11720	419258	21.95%	0.660%
95	9.614	9.485	9.669	VV	11763	1064234	55.73%	1.676%
96	9.686	9.669	9.705	VV	10366	211953	11.10%	0.334%
97	9.744	9.705	9.766	VV	13333	415150	21.74%	0.654%
98	9.780	9.766	9.805	VV	11900	265021	13.88%	0.417%
99	9.847	9.805	9.875	VV	15936	545450	28.56%	0.859%
100	9.927	9.875	9.962	VV	26116	814115	42.63%	1.282%
101	10.011	9.962	10.054	VV	15178	731960	38.33%	1.153%

102	10.095	10.054	10.142	VV	14799	730304	38.24%	1.150%
103	10.159	10.142	10.197	VV	14390	450016	23.57%	0.709%
104	10.221	10.197	10.245	VV	13900	399134	20.90%	0.629%
105	10.286	10.245	10.305	VV	15372	524624	27.47%	0.826%
106	10.330	10.305	10.347	VV	15145	367481	19.24%	0.579%
107	10.406	10.347	10.468	VV	15915	1123019	58.81%	1.769%
108	10.552	10.468	10.610	VV	16573	1368030	71.64%	2.155%
109	10.671	10.610	10.692	VV	17228	807346	42.28%	1.272%
110	10.715	10.692	10.732	VV	17909	417087	21.84%	0.657%
111	10.762	10.732	10.782	VV	18435	535928	28.06%	0.844%
112	10.859	10.782	10.888	VV	22560	1212592	63.50%	1.910%
113	10.906	10.888	10.927	VV	18931	420003	21.99%	0.661%
114	10.954	10.927	11.018	VV	19312	1022243	53.53%	1.610%
115	11.060	11.018	11.082	VV	19982	720391	37.72%	1.135%
116	11.116	11.082	11.244	VV	21257	1909673	100.00%	3.008%
117	11.304	11.244	11.368	VV	23677	1530348	80.14%	2.410%
118	11.388	11.368	11.408	VV	19836	464684	24.33%	0.732%
119	11.488	11.408	11.512	VV	21954	1247132	65.31%	1.964%
120	11.549	11.512	11.592	VV	22378	1019199	53.37%	1.605%
121	11.605	11.592	11.632	VV	22295	516195	27.03%	0.813%
122	11.657	11.632	11.688	VV	22208	717085	37.55%	1.129%
123	11.739	11.688	11.765	VV	21613	965121	50.54%	1.520%
124	11.797	11.765	11.823	VV	20690	701317	36.72%	1.105%
125	11.852	11.823	11.878	VV	21821	682780	35.75%	1.075%
126	11.890	11.878	11.945	VV	20257	796265	41.70%	1.254%
127	11.962	11.945	11.985	VV	19861	473273	24.78%	0.745%
128	12.009	11.985	12.028	VV	20904	533445	27.93%	0.840%
129	12.070	12.028	12.119	VV	23448	1170990	61.32%	1.844%
130	12.149	12.119	12.168	VV	22391	628042	32.89%	0.989%
131	12.186	12.168	12.209	VV	21788	521556	27.31%	0.821%
132	12.236	12.209	12.252	VV	22839	554430	29.03%	0.873%
133	12.277	12.252	12.374	VV	23591	1594618	83.50%	2.511%
134	12.398	12.374	12.428	VV	22882	697474	36.52%	1.098%
135	12.437	12.428	12.488	VV	21384	740076	38.75%	1.166%
136	12.506	12.488	12.532	VV	21206	533060	27.91%	0.840%
137	12.573	12.532	12.624	VV	21615	1154098	60.43%	1.818%
138	12.662	12.624	12.685	VV	21787	767132	40.17%	1.208%
139	12.708	12.685	12.735	VV	22165	645577	33.81%	1.017%
140	12.759	12.735	12.802	VV	22240	840477	44.01%	1.324%

141	12.855	12.802	12.898	VV	21531	1199037	62.79%	1.888%
142	12.947	12.898	13.005	VV	20465	1252978	65.61%	1.973%
143	13.038	13.005	13.080	VV	20090	863843	45.24%	1.361%
144	13.112	13.080	13.128	VV	19465	540198	28.29%	0.851%
145	13.142	13.128	13.164	VV	19324	418750	21.93%	0.660%
146	13.219	13.164	13.292	VV	19897	1451069	75.99%	2.285%
147	13.308	13.292	13.390	VV	18263	1055076	55.25%	1.662%
148	13.416	13.390	13.441	VV	17704	535259	28.03%	0.843%
149	13.530	13.441	13.595	VV	19349	1631888	85.45%	2.570%
150	13.612	13.595	13.628	VV	16931	338971	17.75%	0.534%
151	13.645	13.628	13.698	VV	17241	706371	36.99%	1.113%
152	13.752	13.698	13.828	VV	17864	1291722	67.64%	2.034%
153	13.874	13.828	13.900	VV	17302	706601	37.00%	1.113%
154	13.920	13.900	13.951	VV	16508	484953	25.39%	0.764%
155	13.972	13.951	14.004	VV	15666	490394	25.68%	0.772%
156	14.022	14.004	14.068	VV	15746	579668	30.35%	0.913%
157	14.089	14.068	14.112	VV	14994	385200	20.17%	0.607%
158	14.129	14.112	14.175	VV	14876	550616	28.83%	0.867%
159	14.205	14.175	14.272	VV	14721	813776	42.61%	1.282%
160	14.300	14.272	14.332	VV	14538	498999	26.13%	0.786%
161	14.349	14.332	14.375	VV	13738	348449	18.25%	0.549%
162	14.393	14.375	14.415	VV	13257	311545	16.31%	0.491%
163	14.442	14.415	14.498	VV	13490	638413	33.43%	1.005%
164	14.523	14.498	14.565	VV	13260	504408	26.41%	0.794%
165	14.594	14.565	14.671	VV	12496	751680	39.36%	1.184%
166	14.687	14.671	14.788	VV	11590	752712	39.42%	1.185%
167	14.811	14.788	14.908	VV	10751	717797	37.59%	1.130%
168	14.928	14.908	15.098	VV	9934	1026624	53.76%	1.617%
169	15.118	15.098	15.378	VV	8360	1168121	61.17%	1.840%
170	15.402	15.378	15.525	VV	6022	492206	25.77%	0.775%
171	15.542	15.525	15.815	VV	5407	719306	37.67%	1.133%
172	15.828	15.815	15.872	VV	3359	109664	5.74%	0.173%
173	15.887	15.872	16.056	VV	3204	300969	15.76%	0.474%
174	16.074	16.056	16.138	VV	2120	96161	5.04%	0.151%
175	16.154	16.138	16.222	VV	1812	85496	4.48%	0.135%
176	16.239	16.222	16.508	VV	1688	203184	10.64%	0.320%
177	16.526	16.508	16.562	VV	756	21486	1.13%	0.034%
178	16.633	16.562	16.692	VV	743	46425	2.43%	0.073%
179	16.733	16.692	16.775	VV	467	19451	1.02%	0.031%
180	16.803	16.775	16.879	VV	452	18521	0.97%	0.029%

181	16.914	16.879	17.037	VV	454	16881	0.88%	0.027%
182	17.053	17.037	17.165	VV	182	9670	0.51%	0.015%
183	17.238	17.165	17.308	VV	121	5534	0.29%	0.009%
184	17.383	17.308	17.451	PV	758	14396	0.75%	0.023%
185	17.616	17.451	17.681	PV	125	9774	0.51%	0.015%
186	17.726	17.681	17.752	VV	126	3213	0.17%	0.005%
187	17.787	17.752	17.808	PV	142	3197	0.17%	0.005%
188	17.837	17.808	17.902	VV	1130	17012	0.89%	0.027%
189	17.966	17.902	17.982	PV	157	5097	0.27%	0.008%
190	18.018	17.982	18.035	VV	84	2476	0.13%	0.004%
191	18.276	18.035	18.308	PV	1603	24389	1.28%	0.038%
Sum of corrected areas:					63493874			

Aliphatic EPH 061325.M Sat Jun 28 06:44:50 2025