

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111725AL\
 Data File : FG016929.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2025 18:02
 Sample : Q3586-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102925.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	3.365	3.305	3.498	BV	144	3248	0.06%	0.032%
2	3.505	3.498	3.514	PV	55	343	0.01%	0.003%
3	3.531	3.514	3.548	VV	80	958	0.02%	0.010%
4	3.558	3.548	3.598	VV	112	2143	0.04%	0.021%
5	3.614	3.598	3.648	VV	121	1853	0.03%	0.018%
6	3.679	3.648	3.705	VV	130	2803	0.05%	0.028%
7	3.727	3.705	3.747	VV	125	1428	0.03%	0.014%
8	3.757	3.747	3.858	VV	96	2955	0.06%	0.029%
9	3.866	3.858	3.901	VV	97	1327	0.02%	0.013%
10	3.914	3.901	3.931	VV	96	783	0.01%	0.008%
11	3.942	3.931	4.006	PV	113	2202	0.04%	0.022%
12	4.062	4.006	4.141	PV	145	5091	0.09%	0.051%
13	4.157	4.141	4.176	VV	182	1854	0.03%	0.018%
14	4.195	4.176	4.219	VV	262	3271	0.06%	0.033%
15	4.229	4.219	4.260	VV	153	1624	0.03%	0.016%
16	4.271	4.260	4.318	VV	206	3042	0.06%	0.030%
17	4.362	4.318	4.488	VV	244	11523	0.22%	0.115%
18	4.530	4.488	4.548	VV	377	6449	0.12%	0.064%
19	4.559	4.548	4.605	VV	175	4664	0.09%	0.046%
20	4.622	4.605	4.717	VV	829	15428	0.29%	0.153%
21	4.738	4.717	4.783	VV	283	5994	0.11%	0.060%
22	4.812	4.783	4.855	VV	357	7258	0.14%	0.072%
23	4.874	4.855	4.889	VV	264	3307	0.06%	0.033%
24	4.906	4.889	4.985	VV	458	9332	0.17%	0.093%
25	4.991	4.985	5.000	VV	112	1013	0.02%	0.010%
26	5.017	5.000	5.029	VV	155	2255	0.04%	0.022%
27	5.042	5.029	5.063	VV	390	3739	0.07%	0.037%
28	5.111	5.063	5.162	VV	190	7308	0.14%	0.073%
29	5.170	5.162	5.195	VV	150	1660	0.03%	0.016%
30	5.234	5.195	5.258	VV	152	4087	0.08%	0.041%
31	5.275	5.258	5.288	VV	218	2207	0.04%	0.022%
32	5.299	5.288	5.306	VV	243	2223	0.04%	0.022%
33	5.326	5.306	5.357	VV	1063	14138	0.26%	0.140%
34	5.381	5.357	5.423	VV	366	6926	0.13%	0.069%
35	5.443	5.423	5.485	VV	246	3187	0.06%	0.032%
36	5.506	5.485	5.522	PV	74	1105	0.02%	0.011%

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37	5.535	5.522	5.545	VV	70	651	0.01%	0.006%
38	5.560	5.545	5.623	VV	86	1968	0.04%	0.020%
39	5.640	5.623	5.652	VV	99	1105	0.02%	0.011%
40	5.658	5.652	5.711	VV	84	1621	0.03%	0.016%
41	5.725	5.711	5.748	VV	116	1458	0.03%	0.014%
42	5.766	5.748	5.786	PV	349	4441	0.08%	0.044%
43	5.808	5.786	5.839	VV	378	5363	0.10%	0.053%
44	5.866	5.839	5.888	VV	121	2402	0.04%	0.024%
45	5.890	5.888	5.927	VV	160	2029	0.04%	0.020%
46	5.960	5.927	6.011	VV	208	4824	0.09%	0.048%
47	6.025	6.011	6.043	VV	121	1685	0.03%	0.017%
48	6.076	6.043	6.109	VV	197	4601	0.09%	0.046%
49	6.132	6.109	6.178	VV	217	4908	0.09%	0.049%
50	6.183	6.178	6.224	VV	134	2281	0.04%	0.023%
51	6.245	6.224	6.280	VV	264	4011	0.07%	0.040%
52	6.298	6.280	6.322	VV	251	3086	0.06%	0.031%
53	6.358	6.322	6.379	VV	364	7523	0.14%	0.075%
54	6.399	6.379	6.422	VV	373	5833	0.11%	0.058%
55	6.445	6.422	6.491	VV	622	11544	0.22%	0.115%
56	6.508	6.491	6.554	VV	713	10298	0.19%	0.102%
57	6.566	6.554	6.571	VV	121	951	0.02%	0.009%
58	6.582	6.571	6.660	VV	204	5058	0.09%	0.050%
59	6.693	6.660	6.772	VV	142	4395	0.08%	0.044%
60	6.802	6.772	6.870	PV	3656	50092	0.93%	0.498%
61	6.889	6.870	6.908	VV	286	4608	0.09%	0.046%
62	6.924	6.908	6.935	VV	259	2910	0.05%	0.029%
63	6.956	6.935	6.980	VV	490	7424	0.14%	0.074%
64	6.990	6.980	7.015	VV	206	3001	0.06%	0.030%
65	7.029	7.015	7.071	VV	333	5907	0.11%	0.059%
66	7.083	7.071	7.128	VV	178	4239	0.08%	0.042%
67	7.144	7.128	7.237	VV	180	6949	0.13%	0.069%
68	7.259	7.237	7.298	VV	235	5369	0.10%	0.053%
69	7.315	7.298	7.350	VV	396	9184	0.17%	0.091%
70	7.377	7.350	7.399	VV	397	7758	0.14%	0.077%
71	7.428	7.399	7.466	VV	425	11133	0.21%	0.111%
72	7.482	7.466	7.520	VV	340	5854	0.11%	0.058%
73	7.530	7.520	7.538	VV	136	1505	0.03%	0.015%
74	7.546	7.538	7.570	VV	174	2553	0.05%	0.025%
75	7.608	7.570	7.658	VV	810	12955	0.24%	0.129%
76	7.684	7.658	7.703	VV	225	3954	0.07%	0.039%
77	7.716	7.703	7.729	VV	231	2736	0.05%	0.027%
78	7.758	7.729	7.795	VV	301	7766	0.14%	0.077%
79	7.815	7.795	7.872	VV	218	7691	0.14%	0.076%
80	7.882	7.872	7.893	VV	155	1605	0.03%	0.016%
81	7.901	7.893	7.953	VV	140	3513	0.07%	0.035%
82	8.020	7.953	8.061	PV	311	6109	0.11%	0.061%
83	8.086	8.061	8.101	VV	181	2560	0.05%	0.025%
84	8.119	8.101	8.150	VV	195	3279	0.06%	0.033%
85	8.185	8.150	8.232	VV	195	5721	0.11%	0.057%
86	8.242	8.232	8.276	VV	132	2426	0.05%	0.024%
87	8.297	8.276	8.312	VV	142	1373	0.03%	0.014%
88	8.335	8.312	8.366	VV	240	4201	0.08%	0.042%
89	8.388	8.366	8.471	VV	1018	17202	0.32%	0.171%

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90	8.491	8.471	8.519	VV	187	2805	0.05%	0.028%
91	8.549	8.519	8.608	VV	345	9493	0.18%	0.094%
92	8.642	8.608	8.724	VV	2025	41328	0.77%	0.411%
93	8.741	8.724	8.760	VV	344	5416	0.10%	0.054%
94	8.786	8.760	8.813	VV	314	7704	0.14%	0.077%
95	8.829	8.813	8.862	VV	229	4330	0.08%	0.043%
96	8.876	8.862	8.963	VV	234	5310	0.10%	0.053%
97	9.002	8.963	9.051	VV	180	6475	0.12%	0.064%
98	9.058	9.051	9.072	VV	172	1838	0.03%	0.018%
99	9.107	9.072	9.119	VV	231	4522	0.08%	0.045%
100	9.145	9.119	9.168	VV	238	5532	0.10%	0.055%
101	9.190	9.168	9.227	VV	334	7687	0.14%	0.076%
102	9.247	9.227	9.280	VV	180	3596	0.07%	0.036%
103	9.304	9.280	9.329	VV	151	2920	0.05%	0.029%
104	9.337	9.329	9.348	VV	57	708	0.01%	0.007%
105	9.375	9.348	9.392	VV	589	8406	0.16%	0.084%
106	9.405	9.392	9.421	VV	323	4671	0.09%	0.046%
107	9.433	9.421	9.457	VV	335	4914	0.09%	0.049%
108	9.488	9.457	9.539	VV	796	15995	0.30%	0.159%
109	9.562	9.539	9.590	VV	237	4560	0.09%	0.045%
110	9.611	9.590	9.642	VV	213	3604	0.07%	0.036%
111	9.663	9.642	9.691	VV	182	3167	0.06%	0.031%
112	9.724	9.691	9.750	VV	215	5489	0.10%	0.055%
113	9.775	9.750	9.821	VV	329	6448	0.12%	0.064%
114	9.846	9.821	9.885	VV	317	6312	0.12%	0.063%
115	9.898	9.885	9.925	VV	232	3496	0.07%	0.035%
116	9.938	9.925	9.966	VV	134	2566	0.05%	0.026%
117	9.992	9.966	10.016	VV	296	5688	0.11%	0.057%
118	10.038	10.016	10.084	VV	673	11175	0.21%	0.111%
119	10.095	10.084	10.105	VV	127	1225	0.02%	0.012%
120	10.122	10.105	10.131	VV	150	1782	0.03%	0.018%
121	10.136	10.131	10.149	VV	133	983	0.02%	0.010%
122	10.184	10.149	10.235	VV	348	9017	0.17%	0.090%
123	10.263	10.235	10.468	VV	877	31227	0.58%	0.310%
124	10.482	10.468	10.561	PV	111	4507	0.08%	0.045%
125	10.582	10.561	10.631	VV	136	3737	0.07%	0.037%
126	10.654	10.631	10.716	VV	231	6973	0.13%	0.069%
127	10.746	10.716	10.762	VV	129	2743	0.05%	0.027%
128	10.771	10.762	10.782	VV	122	960	0.02%	0.010%
129	10.809	10.782	10.845	VV	125	3134	0.06%	0.031%
130	10.898	10.845	10.915	VV	183	3734	0.07%	0.037%
131	10.942	10.915	10.989	VV	259	7328	0.14%	0.073%
132	11.008	10.989	11.038	VV	313	6184	0.12%	0.061%
133	11.067	11.038	11.095	VV	263	5987	0.11%	0.059%
134	11.131	11.095	11.156	VV	406	9195	0.17%	0.091%
135	11.190	11.156	11.211	VV	188	4675	0.09%	0.046%
136	11.220	11.211	11.249	VV	174	2819	0.05%	0.028%
137	11.263	11.249	11.311	VV	114	3224	0.06%	0.032%
138	11.334	11.311	11.360	VV	148	3221	0.06%	0.032%
139	11.381	11.360	11.490	VV	206	9395	0.18%	0.093%
140	11.516	11.490	11.561	PV	175	3876	0.07%	0.039%
141	11.571	11.561	11.591	VV	76	565	0.01%	0.006%

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142	11.646	11.591	11.690	VV	1464	27334	0.51%	0.272%
143	11.714	11.690	11.782	VV	1781	36202	0.68%	0.360%
144	11.810	11.782	11.895	VV	426	12435	0.23%	0.124%
145	11.901	11.895	11.928	VV	100	1494	0.03%	0.015%
146	11.944	11.928	11.975	VV	94	2120	0.04%	0.021%
147	11.979	11.975	11.986	VV	105	553	0.01%	0.005%
148	11.999	11.986	12.009	VV	127	1302	0.02%	0.013%
149	12.034	12.009	12.048	VV	167	2798	0.05%	0.028%
150	12.052	12.048	12.062	VV	133	809	0.02%	0.008%
151	12.071	12.062	12.088	VV	121	1389	0.03%	0.014%
152	12.103	12.088	12.110	VV	181	1613	0.03%	0.016%
153	12.120	12.110	12.155	VV	187	2834	0.05%	0.028%
154	12.175	12.155	12.191	VV	213	2927	0.05%	0.029%
155	12.201	12.191	12.301	VV	182	4287	0.08%	0.043%
156	12.380	12.301	12.415	VV	271	9290	0.17%	0.092%
157	12.427	12.415	12.455	VV	178	2582	0.05%	0.026%
158	12.488	12.455	12.501	VV	116	2577	0.05%	0.026%
159	12.519	12.501	12.563	VV	171	4206	0.08%	0.042%
160	12.573	12.563	12.591	VV	84	1572	0.03%	0.016%
161	12.606	12.591	12.639	VV	242	4539	0.08%	0.045%
162	12.674	12.639	12.715	VV	189	5389	0.10%	0.054%
163	12.722	12.715	12.737	VV	132	1377	0.03%	0.014%
164	12.844	12.737	12.863	VV	277	12142	0.23%	0.121%
165	12.886	12.863	12.931	VV	325	8152	0.15%	0.081%
166	12.971	12.931	13.000	VV	1492	22259	0.42%	0.221%
167	13.030	13.000	13.120	VV	2573	42610	0.80%	0.423%
168	13.152	13.120	13.227	VV	255	8341	0.16%	0.083%
169	13.308	13.227	13.335	PV	154	6410	0.12%	0.064%
170	13.361	13.335	13.385	VV	162	3351	0.06%	0.033%
171	13.481	13.385	13.808	VV	397874	5359246	100.00%	53.257%
172	13.827	13.808	13.898	VV	744	32757	0.61%	0.326%
173	13.915	13.898	14.007	VV	529	29279	0.55%	0.291%
174	14.066	14.007	14.152	VV	494	34584	0.65%	0.344%
175	14.187	14.152	14.211	VV	1317	25042	0.47%	0.249%
176	14.238	14.211	14.416	VV	2108	63027	1.18%	0.626%
177	14.470	14.416	14.554	VV	299	20240	0.38%	0.201%
178	14.571	14.554	14.636	VV	242	10496	0.20%	0.104%
179	14.688	14.636	14.778	VV	1089	36028	0.67%	0.358%
180	14.806	14.778	14.898	VV	703	22851	0.43%	0.227%
181	14.911	14.898	14.938	VV	247	4619	0.09%	0.046%
182	14.968	14.938	15.041	VV	278	10747	0.20%	0.107%
183	15.062	15.041	15.084	VV	126	2659	0.05%	0.026%
184	15.157	15.084	15.181	VV	120	5893	0.11%	0.059%
185	15.201	15.181	15.223	VV	173	3188	0.06%	0.032%
186	15.238	15.223	15.258	VV	135	1760	0.03%	0.017%
187	15.309	15.258	15.325	VV	596	10730	0.20%	0.107%
188	15.352	15.325	15.495	VV	1758	40450	0.75%	0.402%
189	15.516	15.495	15.605	VV	122	3178	0.06%	0.032%
190	15.621	15.605	15.705	VV	86	2050	0.04%	0.020%
191	15.769	15.705	15.808	PV	105	3715	0.07%	0.037%
192	15.877	15.808	16.048	VV	1126	27366	0.51%	0.272%
193	16.070	16.048	16.138	PV	75	2542	0.05%	0.025%
194	16.151	16.138	16.178	VV	76	1384	0.03%	0.014%

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195	16.203	16.178	16.224	VV	117	2361	0.04%	0.023%
196	16.244	16.224	16.295	VV	121	3575	0.07%	0.036%
197	16.382	16.295	16.497	VV	1599	47043	0.88%	0.467%
198	16.517	16.497	16.595	VV	192	6651	0.12%	0.066%
199	16.609	16.595	16.649	VV	120	2675	0.05%	0.027%
200	16.691	16.649	16.718	PV	186	4447	0.08%	0.044%
201	16.736	16.718	16.803	VV	150	3566	0.07%	0.035%
202	16.869	16.803	17.011	VV	1005	26448	0.49%	0.263%
203	17.044	17.011	17.120	PV	122	4908	0.09%	0.049%
204	17.220	17.120	17.262	VV	154	6458	0.12%	0.064%
205	17.337	17.262	17.485	VV	1354	34142	0.64%	0.339%
206	17.553	17.485	17.567	PV	78	1947	0.04%	0.019%
207	17.631	17.567	17.654	VV	106	3754	0.07%	0.037%
208	17.685	17.654	17.700	VV	109	2039	0.04%	0.020%
209	17.792	17.700	17.860	VV	1231	30284	0.57%	0.301%
210	17.885	17.860	17.935	VV	388	7277	0.14%	0.072%
211	18.007	17.935	18.026	VV	146	4808	0.09%	0.048%
212	18.231	18.026	18.331	PV	1278	33448	0.62%	0.332%
213	18.397	18.331	18.429	PV	135	4873	0.09%	0.048%
214	18.508	18.429	18.535	VV	175	3048	0.06%	0.030%
215	18.658	18.535	18.731	VV	1240	26606	0.50%	0.264%
216	18.746	18.731	18.768	VV	109	1438	0.03%	0.014%
217	19.072	18.768	19.138	PV	1074	24464	0.46%	0.243%
218	19.471	19.138	19.525	PV	735	13041	0.24%	0.130%
219	19.860	19.525	19.901	VV	1241	72720	1.36%	0.723%
220	20.160	19.901	20.195	VV	1096	133286	2.49%	1.325%
221	20.237	20.195	20.265	VV	1482	51353	0.96%	0.510%
222	20.503	20.265	20.523	VV	1889	227915	4.25%	2.265%
223	20.605	20.523	20.625	VV	2582	129112	2.41%	1.283%
224	20.977	20.625	21.005	VV	3450	667585	12.46%	6.634%
225	21.109	21.005	21.251	VV	6231	626410	11.69%	6.225%
226	21.270	21.251	21.325	VV	3003	125978	2.35%	1.252%
227	21.375	21.325	21.431	VV	2933	173597	3.24%	1.725%
228	21.487	21.431	21.538	VV	2430	152476	2.85%	1.515%
229	21.555	21.538	21.665	VV	2237	154300	2.88%	1.533%
230	21.741	21.665	21.805	VV	1854	147855	2.76%	1.469%
231	21.836	21.805	21.891	VV	1633	79175	1.48%	0.787%
232	21.944	21.891	22.075	VV	1316	130119	2.43%	1.293%
233	22.101	22.075	22.126	VV	847	25296	0.47%	0.251%
234	22.154	22.126	22.241	VV	760	43951	0.82%	0.437%
235	22.269	22.241	22.291	VV	475	13416	0.25%	0.133%
236	22.357	22.291	22.391	VV	533	26134	0.49%	0.260%
237	22.417	22.391	22.501	VBA	326	21264	0.40%	0.211%
Sum of corrected areas:						10062953		

Aliphatic EPH 102925.M Tue Nov 18 03:12:10 2025