

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111725AL\
 Data File : FG016936.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2025 21:28
 Sample : Q3618-02
 Misc :
 ALS Vial : 31 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	3.261	3.221	3.308	BV	102	2787	0.05%	0.024%
2	3.323	3.308	3.339	PV	139	1543	0.02%	0.013%
3	3.362	3.339	3.485	VV	179	7342	0.12%	0.063%
4	3.497	3.485	3.560	VV	162	3911	0.06%	0.034%
5	3.574	3.560	3.664	VV	127	5957	0.10%	0.051%
6	3.676	3.664	3.729	VV	207	4771	0.08%	0.041%
7	3.749	3.729	3.773	VV	167	2312	0.04%	0.020%
8	3.784	3.773	3.792	VV	92	812	0.01%	0.007%
9	3.816	3.792	3.864	VV	147	3961	0.06%	0.034%
10	3.875	3.864	3.891	VV	130	1398	0.02%	0.012%
11	3.900	3.891	3.937	VV	100	1985	0.03%	0.017%
12	3.958	3.937	3.988	VV	145	2523	0.04%	0.022%
13	4.001	3.988	4.027	VV	122	1386	0.02%	0.012%
14	4.047	4.027	4.085	VV	106	2522	0.04%	0.022%
15	4.129	4.085	4.141	VV	124	2781	0.04%	0.024%
16	4.160	4.141	4.177	VV	257	3448	0.06%	0.030%
17	4.191	4.177	4.219	VV	318	4604	0.07%	0.040%
18	4.269	4.219	4.326	VV	309	7484	0.12%	0.065%
19	4.364	4.326	4.404	VV	270	7164	0.12%	0.062%
20	4.415	4.404	4.422	VV	128	1190	0.02%	0.010%
21	4.429	4.422	4.457	VV	125	2056	0.03%	0.018%
22	4.469	4.457	4.478	VV	107	1259	0.02%	0.011%
23	4.530	4.478	4.598	VV	590	13895	0.22%	0.120%
24	4.622	4.598	4.721	VV	1034	19863	0.32%	0.171%
25	4.736	4.721	4.774	VV	264	5093	0.08%	0.044%
26	4.809	4.774	4.831	VV	397	6301	0.10%	0.054%
27	4.872	4.831	4.891	VV	311	5960	0.10%	0.051%
28	4.906	4.891	4.943	VV	535	7125	0.12%	0.061%
29	4.963	4.943	4.984	VV	167	3502	0.06%	0.030%
30	5.015	4.984	5.021	VV	167	2853	0.05%	0.025%
31	5.042	5.021	5.069	VV	243	4816	0.08%	0.042%
32	5.083	5.069	5.107	VV	166	3222	0.05%	0.028%
33	5.120	5.107	5.161	VV	142	3371	0.05%	0.029%
34	5.184	5.161	5.217	VV	119	3231	0.05%	0.028%
35	5.236	5.217	5.258	VV	212	3682	0.06%	0.032%
36	5.267	5.258	5.285	VV	147	1841	0.03%	0.016%

					rteres			
37	5.326	5.285	5.360	VV	1150	17745	0.29%	0.153%
38	5.381	5.360	5.417	VV	395	7412	0.12%	0.064%
39	5.443	5.417	5.495	VV	346	5409	0.09%	0.047%
40	5.502	5.495	5.521	VV	93	1111	0.02%	0.010%
41	5.544	5.521	5.575	VV	132	3130	0.05%	0.027%
42	5.584	5.575	5.608	VV	46	877	0.01%	0.008%
43	5.640	5.608	5.691	VV	154	4598	0.07%	0.040%
44	5.702	5.691	5.746	VV	95	1755	0.03%	0.015%
45	5.764	5.746	5.789	VV	316	4631	0.07%	0.040%
46	5.807	5.789	5.826	VV	446	5226	0.08%	0.045%
47	5.841	5.826	5.898	VV	140	3839	0.06%	0.033%
48	5.957	5.898	6.007	VV	252	8581	0.14%	0.074%
49	6.028	6.007	6.046	VV	238	2454	0.04%	0.021%
50	6.072	6.046	6.108	VV	245	5180	0.08%	0.045%
51	6.111	6.108	6.118	VV	133	574	0.01%	0.005%
52	6.134	6.118	6.185	VV	307	5653	0.09%	0.049%
53	6.200	6.185	6.225	VV	184	1649	0.03%	0.014%
54	6.246	6.225	6.275	PV	264	3483	0.06%	0.030%
55	6.298	6.275	6.322	PV	256	3157	0.05%	0.027%
56	6.358	6.322	6.385	VV	453	7758	0.13%	0.067%
57	6.399	6.385	6.425	VV	475	6001	0.10%	0.052%
58	6.444	6.425	6.486	VV	708	11674	0.19%	0.101%
59	6.508	6.486	6.551	VV	941	12602	0.20%	0.109%
60	6.598	6.551	6.631	VV	197	5873	0.10%	0.051%
61	6.637	6.631	6.649	VV	86	828	0.01%	0.007%
62	6.659	6.649	6.665	VV	82	665	0.01%	0.006%
63	6.687	6.665	6.718	VV	178	3255	0.05%	0.028%
64	6.724	6.718	6.755	VV	101	1238	0.02%	0.011%
65	6.801	6.755	6.870	PV	3598	50922	0.82%	0.439%
66	6.886	6.870	6.910	VV	343	5557	0.09%	0.048%
67	6.924	6.910	6.936	VV	258	3315	0.05%	0.029%
68	6.954	6.936	6.978	VV	598	7793	0.13%	0.067%
69	6.992	6.978	7.010	VV	217	2804	0.05%	0.024%
70	7.029	7.010	7.075	VV	345	5153	0.08%	0.044%
71	7.082	7.075	7.123	VV	127	2137	0.03%	0.018%
72	7.147	7.123	7.177	VV	157	2541	0.04%	0.022%
73	7.195	7.177	7.205	VV	183	1513	0.02%	0.013%
74	7.212	7.205	7.237	VV	123	1454	0.02%	0.013%
75	7.259	7.237	7.291	VV	273	4429	0.07%	0.038%
76	7.316	7.291	7.355	VV	454	10500	0.17%	0.091%
77	7.378	7.355	7.406	VV	370	7133	0.12%	0.062%
78	7.440	7.406	7.462	VV	487	10279	0.17%	0.089%
79	7.482	7.462	7.507	VV	389	5261	0.09%	0.045%
80	7.552	7.507	7.571	VV	153	3421	0.06%	0.030%
81	7.608	7.571	7.638	VV	975	11075	0.18%	0.096%
82	7.648	7.638	7.661	VV	69	418	0.01%	0.004%
83	7.688	7.661	7.708	PV	109	1891	0.03%	0.016%
84	7.750	7.708	7.794	VV	256	7002	0.11%	0.060%
85	7.815	7.794	7.833	VV	184	2241	0.04%	0.019%
86	7.849	7.833	7.881	VV	113	1607	0.03%	0.014%
87	7.888	7.881	7.906	VV	79	591	0.01%	0.005%
88	7.916	7.906	7.929	VV	124	950	0.02%	0.008%
89	7.938	7.929	7.995	VV	97	1104	0.02%	0.010%

					rteres			
90	8.019	7.995	8.045	PV	338	4175	0.07%	0.036%
91	8.085	8.045	8.103	VV	177	2684	0.04%	0.023%
92	8.117	8.103	8.157	VV	176	3073	0.05%	0.027%
93	8.188	8.157	8.220	VV	193	4219	0.07%	0.036%
94	8.239	8.220	8.267	VV	165	2925	0.05%	0.025%
95	8.278	8.267	8.284	VV	94	710	0.01%	0.006%
96	8.292	8.284	8.313	VV	97	1037	0.02%	0.009%
97	8.336	8.313	8.368	VV	276	4502	0.07%	0.039%
98	8.388	8.368	8.443	VV	1068	15030	0.24%	0.130%
99	8.459	8.443	8.476	VV	87	1154	0.02%	0.010%
100	8.549	8.476	8.608	PV	340	10505	0.17%	0.091%
101	8.642	8.608	8.721	VV	2679	48696	0.79%	0.420%
102	8.748	8.721	8.782	VV	292	9727	0.16%	0.084%
103	8.790	8.782	8.859	VV	285	6938	0.11%	0.060%
104	8.878	8.859	8.899	VV	225	2701	0.04%	0.023%
105	8.989	8.899	9.045	PV	144	6637	0.11%	0.057%
106	9.055	9.045	9.074	VV	158	2407	0.04%	0.021%
107	9.105	9.074	9.123	VV	210	3870	0.06%	0.033%
108	9.135	9.123	9.144	VV	200	1702	0.03%	0.015%
109	9.155	9.144	9.165	VV	202	2103	0.03%	0.018%
110	9.186	9.165	9.221	VV	352	7397	0.12%	0.064%
111	9.245	9.221	9.281	VV	140	3293	0.05%	0.028%
112	9.305	9.281	9.331	VV	173	2599	0.04%	0.022%
113	9.374	9.331	9.391	VV	479	8131	0.13%	0.070%
114	9.405	9.391	9.424	VV	385	6079	0.10%	0.052%
115	9.437	9.424	9.459	VV	307	4392	0.07%	0.038%
116	9.487	9.459	9.541	VV	945	17417	0.28%	0.150%
117	9.545	9.541	9.591	VV	483	5072	0.08%	0.044%
118	9.605	9.591	9.644	VV	205	3180	0.05%	0.027%
119	9.663	9.644	9.685	VV	137	2056	0.03%	0.018%
120	9.692	9.685	9.701	VV	128	1073	0.02%	0.009%
121	9.712	9.701	9.751	VV	238	4994	0.08%	0.043%
122	9.776	9.751	9.820	VV	334	6507	0.11%	0.056%
123	9.844	9.820	9.881	VV	405	6339	0.10%	0.055%
124	9.896	9.881	9.968	VV	193	4701	0.08%	0.041%
125	9.991	9.968	10.014	VV	299	5327	0.09%	0.046%
126	10.037	10.014	10.136	VV	948	15315	0.25%	0.132%
127	10.185	10.136	10.237	PV	479	11962	0.19%	0.103%
128	10.261	10.237	10.470	VV	1214	36460	0.59%	0.314%
129	10.513	10.470	10.525	VV	106	2321	0.04%	0.020%
130	10.540	10.525	10.560	VV	121	1685	0.03%	0.015%
131	10.580	10.560	10.597	VV	150	2017	0.03%	0.017%
132	10.607	10.597	10.619	VV	111	1068	0.02%	0.009%
133	10.651	10.619	10.717	VV	306	8729	0.14%	0.075%
134	10.750	10.717	10.835	VV	178	5592	0.09%	0.048%
135	10.865	10.835	10.875	PV	134	1693	0.03%	0.015%
136	10.951	10.875	10.983	VV	251	9354	0.15%	0.081%
137	11.009	10.983	11.038	VV	352	7610	0.12%	0.066%
138	11.058	11.038	11.100	VV	213	6683	0.11%	0.058%
139	11.131	11.100	11.168	VV	490	11258	0.18%	0.097%
140	11.191	11.168	11.249	VV	239	7372	0.12%	0.064%
141	11.336	11.249	11.360	VV	184	7489	0.12%	0.065%

					rteres			
142	11.381	11.360	11.410	VV	199	4325	0.07%	0.037%
143	11.432	11.410	11.496	VV	209	6648	0.11%	0.057%
144	11.513	11.496	11.574	VV	206	4531	0.07%	0.039%
145	11.595	11.574	11.603	PV	66	608	0.01%	0.005%
146	11.645	11.603	11.688	VV	1707	29505	0.48%	0.255%
147	11.713	11.688	11.785	VV	2148	40785	0.66%	0.352%
148	11.811	11.785	11.922	VV	346	10780	0.17%	0.093%
149	11.929	11.922	11.935	VV	50	302	0.00%	0.003%
150	12.035	11.935	12.077	VV	237	7445	0.12%	0.064%
151	12.103	12.077	12.151	VV	225	4544	0.07%	0.039%
152	12.176	12.151	12.246	VV	265	7832	0.13%	0.068%
153	12.384	12.246	12.408	PV	365	13430	0.22%	0.116%
154	12.433	12.408	12.468	VV	209	4844	0.08%	0.042%
155	12.482	12.468	12.498	VV	146	1812	0.03%	0.016%
156	12.542	12.498	12.564	VV	215	5705	0.09%	0.049%
157	12.606	12.564	12.640	VV	395	10018	0.16%	0.086%
158	12.673	12.640	12.702	VV	362	7537	0.12%	0.065%
159	12.720	12.702	12.740	VV	190	2748	0.04%	0.024%
160	12.761	12.740	12.785	VV	178	3843	0.06%	0.033%
161	12.845	12.785	12.862	VV	416	10962	0.18%	0.095%
162	12.884	12.862	12.937	VV	422	9363	0.15%	0.081%
163	12.970	12.937	13.003	VV	1848	26785	0.43%	0.231%
164	13.029	13.003	13.091	VV	3127	44636	0.72%	0.385%
165	13.098	13.091	13.123	VV	195	2341	0.04%	0.020%
166	13.152	13.123	13.215	VV	226	5696	0.09%	0.049%
167	13.230	13.215	13.271	PV	63	984	0.02%	0.008%
168	13.288	13.271	13.302	VV	66	613	0.01%	0.005%
169	13.321	13.302	13.345	VV	81	1200	0.02%	0.010%
170	13.354	13.345	13.374	VV	72	781	0.01%	0.007%
171	13.481	13.374	13.626	VV	486289	6180541	100.00%	53.311%
172	13.644	13.626	13.742	VV	1876	81559	1.32%	0.704%
173	13.753	13.742	13.805	VV	774	25856	0.42%	0.223%
174	13.823	13.805	13.833	VV	669	10514	0.17%	0.091%
175	13.844	13.833	13.885	VV	681	16625	0.27%	0.143%
176	13.911	13.885	13.974	VV	1157	24483	0.40%	0.211%
177	13.991	13.974	14.018	VV	391	9059	0.15%	0.078%
178	14.028	14.018	14.041	VV	368	4861	0.08%	0.042%
179	14.067	14.041	14.085	VV	521	11399	0.18%	0.098%
180	14.094	14.085	14.142	VV	452	11731	0.19%	0.101%
181	14.185	14.142	14.215	VV	1561	30439	0.49%	0.263%
182	14.237	14.215	14.351	VV	2823	59730	0.97%	0.515%
183	14.365	14.351	14.419	VV	250	7908	0.13%	0.068%
184	14.477	14.419	14.521	VV	245	11560	0.19%	0.100%
185	14.545	14.521	14.561	VV	169	3432	0.06%	0.030%
186	14.572	14.561	14.632	VV	191	6796	0.11%	0.059%
187	14.642	14.632	14.651	VV	180	1923	0.03%	0.017%
188	14.685	14.651	14.774	VV	1146	33196	0.54%	0.286%
189	14.805	14.774	14.891	VV	1880	38774	0.63%	0.334%
190	14.900	14.891	14.928	VV	226	3936	0.06%	0.034%
191	14.949	14.928	15.029	VV	196	8620	0.14%	0.074%
192	15.048	15.029	15.088	VV	147	3513	0.06%	0.030%
193	15.116	15.088	15.135	VV	160	3227	0.05%	0.028%
194	15.155	15.135	15.178	VV	230	3753	0.06%	0.032%

					rteres			
195	15.202	15.178	15.252	VV	232	6032	0.10%	0.052%
196	15.269	15.252	15.277	VV	73	696	0.01%	0.006%
197	15.306	15.277	15.323	VV	802	11708	0.19%	0.101%
198	15.350	15.323	15.471	VV	3806	73582	1.19%	0.635%
199	15.516	15.471	15.541	VV	160	4192	0.07%	0.036%
200	15.567	15.541	15.588	VV	135	2539	0.04%	0.022%
201	15.597	15.588	15.643	VV	110	2410	0.04%	0.021%
202	15.650	15.643	15.661	VV	74	493	0.01%	0.004%
203	15.684	15.661	15.717	PV	147	3379	0.05%	0.029%
204	15.726	15.717	15.735	VV	147	1255	0.02%	0.011%
205	15.738	15.735	15.751	VV	158	1092	0.02%	0.009%
206	15.780	15.751	15.812	VV	173	3319	0.05%	0.029%
207	15.836	15.812	15.840	VV	68	969	0.02%	0.008%
208	15.873	15.840	16.006	VV	3391	65845	1.07%	0.568%
209	16.014	16.006	16.024	VV	156	951	0.02%	0.008%
210	16.037	16.024	16.071	VV	101	1942	0.03%	0.017%
211	16.086	16.071	16.106	VV	93	1103	0.02%	0.010%
212	16.133	16.106	16.143	VV	73	853	0.01%	0.007%
213	16.199	16.143	16.216	VV	210	4573	0.07%	0.039%
214	16.244	16.216	16.289	VV	189	5087	0.08%	0.044%
215	16.299	16.289	16.311	VV	48	619	0.01%	0.005%
216	16.341	16.311	16.350	VV	450	5984	0.10%	0.052%
217	16.378	16.350	16.465	VV	3894	75643	1.22%	0.652%
218	16.474	16.465	16.482	VV	122	1158	0.02%	0.010%
219	16.491	16.482	16.508	VV	119	1347	0.02%	0.012%
220	16.517	16.508	16.545	VV	94	1413	0.02%	0.012%
221	16.553	16.545	16.599	VV	120	2026	0.03%	0.017%
222	16.622	16.599	16.645	VV	57	802	0.01%	0.007%
223	16.649	16.645	16.654	VV	37	147	0.00%	0.001%
224	16.691	16.654	16.715	PV	258	4928	0.08%	0.043%
225	16.737	16.715	16.762	VV	139	3028	0.05%	0.026%
226	16.770	16.762	16.795	VV	102	879	0.01%	0.008%
227	16.865	16.795	16.965	PV	3091	60515	0.98%	0.522%
228	16.968	16.965	16.986	VV	136	1174	0.02%	0.010%
229	16.995	16.986	17.021	VV	110	1734	0.03%	0.015%
230	17.058	17.021	17.126	VV	159	5913	0.10%	0.051%
231	17.165	17.126	17.188	PV	243	5400	0.09%	0.047%
232	17.215	17.188	17.281	VV	266	6978	0.11%	0.060%
233	17.336	17.281	17.471	VV	3227	70855	1.15%	0.611%
234	17.556	17.471	17.572	VV	63	3320	0.05%	0.029%
235	17.621	17.572	17.653	PV	230	5105	0.08%	0.044%
236	17.678	17.653	17.705	PV	152	1877	0.03%	0.016%
237	17.790	17.705	17.854	PV	2883	56486	0.91%	0.487%
238	17.880	17.854	17.951	VV	217	7553	0.12%	0.065%
239	18.000	17.951	18.020	VV	91	2241	0.04%	0.019%
240	18.071	18.020	18.093	PV	182	3170	0.05%	0.027%
241	18.120	18.093	18.148	VV	135	2215	0.04%	0.019%
242	18.230	18.148	18.319	PV	2596	58324	0.94%	0.503%
243	18.396	18.319	18.454	VV	202	8298	0.13%	0.072%
244	18.551	18.454	18.580	PV	256	6690	0.11%	0.058%
245	18.656	18.580	18.748	PV	2069	43065	0.70%	0.371%
246	18.924	18.748	18.943	VV	102	5338	0.09%	0.046%

					rteres			
247	19.069	18.943	19.139	PV	1669	38730	0.63%	0.334%
248	19.219	19.139	19.251	VV	967	20240	0.33%	0.175%
249	19.469	19.251	19.529	VV	1215	45376	0.73%	0.391%
250	19.642	19.529	19.658	VV	442	25174	0.41%	0.217%
251	19.858	19.658	19.894	VV	1550	92912	1.50%	0.801%
252	20.235	19.894	20.265	VV	1835	232965	3.77%	2.009%
253	20.501	20.265	20.530	VV	2551	285089	4.61%	2.459%
254	20.602	20.530	20.628	VV	3121	147842	2.39%	1.275%
255	20.972	20.628	21.005	VV	3638	695107	11.25%	5.996%
256	21.100	21.005	21.129	VV	3480	258931	4.19%	2.233%
257	21.159	21.129	21.231	VV	3311	195565	3.16%	1.687%
258	21.237	21.231	21.321	VV	3081	157421	2.55%	1.358%
259	21.376	21.321	21.518	VV	3208	325250	5.26%	2.806%
260	21.550	21.518	21.655	VV	2431	185658	3.00%	1.601%
261	21.705	21.655	21.762	VV	2120	131966	2.14%	1.138%
262	21.776	21.762	21.815	VV	1946	59555	0.96%	0.514%
263	21.837	21.815	21.981	VV	1895	156866	2.54%	1.353%
264	22.021	21.981	22.115	VV	1200	86327	1.40%	0.745%
265	22.149	22.115	22.195	VV	891	39134	0.63%	0.338%
266	22.241	22.195	22.311	VV	811	48197	0.78%	0.416%
267	22.354	22.311	22.401	VV	616	28416	0.46%	0.245%
268	22.427	22.401	22.501	VBA	342	20885	0.34%	0.180%
				Sum of corrected areas:		11593261		

Aliphatic EPH 102925.M Tue Nov 18 08:39:51 2025