

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111725AL\
Data File : FG016931.D
Signal(s) : FID1A.ch
Acq On : 17 Nov 2025 19:01
Sample : Q3586-03
Misc :
ALS Vial : 26 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	3.271	3.222	3.312	BV	40	375	0.00%	0.002%
2	3.362	3.312	3.395	VV	212	3483	0.04%	0.023%
3	3.406	3.395	3.432	VV	82	1075	0.01%	0.007%
4	3.457	3.432	3.527	VV	103	3488	0.04%	0.023%
5	3.583	3.527	3.595	VV	95	3139	0.03%	0.021%
6	3.609	3.595	3.619	VV	154	1509	0.02%	0.010%
7	3.627	3.619	3.639	VV	122	1260	0.01%	0.008%
8	3.688	3.639	3.736	VV	155	5526	0.06%	0.036%
9	3.745	3.736	3.773	VV	138	1649	0.02%	0.011%
10	3.783	3.773	3.808	VV	99	1317	0.01%	0.009%
11	3.815	3.808	3.838	VV	142	1359	0.01%	0.009%
12	3.855	3.838	3.944	VV	152	6044	0.06%	0.040%
13	3.955	3.944	3.983	VV	131	2281	0.02%	0.015%
14	3.991	3.983	4.011	VV	120	1536	0.02%	0.010%
15	4.052	4.011	4.078	VV	176	4416	0.05%	0.029%
16	4.081	4.078	4.115	VV	127	1783	0.02%	0.012%
17	4.158	4.115	4.172	VV	299	4711	0.05%	0.031%
18	4.193	4.172	4.214	VV	306	4351	0.05%	0.029%
19	4.228	4.214	4.247	VV	141	2027	0.02%	0.013%
20	4.271	4.247	4.322	VV	293	6246	0.06%	0.041%
21	4.362	4.322	4.418	VV	295	9691	0.10%	0.064%
22	4.423	4.418	4.452	VV	200	2902	0.03%	0.019%
23	4.484	4.452	4.511	VV	197	5323	0.06%	0.035%
24	4.530	4.511	4.584	VV	483	9156	0.09%	0.060%
25	4.621	4.584	4.652	VV	960	14846	0.15%	0.098%
26	4.662	4.652	4.696	VV	320	5122	0.05%	0.034%
27	4.704	4.696	4.722	VV	165	2026	0.02%	0.013%
28	4.738	4.722	4.784	VV	275	6405	0.07%	0.042%
29	4.810	4.784	4.835	VV	384	6367	0.07%	0.042%
30	4.873	4.835	4.890	VV	276	5151	0.05%	0.034%
31	4.906	4.890	4.936	VV	426	6225	0.06%	0.041%
32	4.947	4.936	5.009	VV	118	4189	0.04%	0.028%
33	5.039	5.009	5.071	VV	179	4311	0.04%	0.028%
34	5.079	5.071	5.115	VV	136	2489	0.03%	0.016%
35	5.131	5.115	5.198	VV	150	3256	0.03%	0.021%
36	5.215	5.198	5.278	VV	189	3678	0.04%	0.024%

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37	5.326	5.278	5.358	VV	925	14648	0.15%	0.096%	
38	5.383	5.358	5.420	VV	293	5594	0.06%	0.037%	
39	5.444	5.420	5.495	VV	280	3639	0.04%	0.024%	
40	5.508	5.495	5.539	PV	31	875	0.01%	0.006%	
41	5.548	5.539	5.562	VV	64	639	0.01%	0.004%	
42	5.568	5.562	5.612	VV	105	1372	0.01%	0.009%	
43	5.648	5.612	5.715	VV	119	4510	0.05%	0.030%	
44	5.723	5.715	5.745	VV	156	1498	0.02%	0.010%	
45	5.766	5.745	5.792	VV	290	4399	0.05%	0.029%	
46	5.809	5.792	5.829	VV	318	4482	0.05%	0.030%	
47	5.839	5.829	5.858	VV	144	1693	0.02%	0.011%	
48	5.870	5.858	5.908	VV	156	3310	0.03%	0.022%	
49	5.956	5.908	6.012	VV	210	7502	0.08%	0.049%	
50	6.027	6.012	6.043	VV	155	2192	0.02%	0.014%	
51	6.078	6.043	6.105	VV	200	4013	0.04%	0.026%	
52	6.135	6.105	6.176	PV	249	4861	0.05%	0.032%	
53	6.198	6.176	6.232	VV	158	2332	0.02%	0.015%	
54	6.246	6.232	6.271	VV	345	3518	0.04%	0.023%	
55	6.299	6.271	6.321	VV	179	2725	0.03%	0.018%	
56	6.359	6.321	6.379	VV	382	6698	0.07%	0.044%	
57	6.399	6.379	6.425	VV	436	6071	0.06%	0.040%	
58	6.445	6.425	6.482	VV	612	10844	0.11%	0.071%	
59	6.508	6.482	6.555	VV	807	11955	0.12%	0.079%	
60	6.568	6.555	6.579	VV	154	1816	0.02%	0.012%	
61	6.588	6.579	6.672	VV	156	4113	0.04%	0.027%	
62	6.687	6.672	6.722	VV	107	2617	0.03%	0.017%	
63	6.735	6.722	6.756	PV	58	981	0.01%	0.006%	
64	6.802	6.756	6.868	VV	3255	46650	0.48%	0.307%	
65	6.889	6.868	6.906	VV	339	5168	0.05%	0.034%	
66	6.924	6.906	6.939	VV	273	4400	0.05%	0.029%	
67	6.955	6.939	6.976	VV	575	7592	0.08%	0.050%	
68	6.991	6.976	7.014	VV	309	4639	0.05%	0.031%	
69	7.030	7.014	7.062	VV	351	5980	0.06%	0.039%	
70	7.087	7.062	7.118	VV	211	4587	0.05%	0.030%	
71	7.145	7.118	7.182	VV	204	4495	0.05%	0.030%	
72	7.202	7.182	7.235	VV	224	3782	0.04%	0.025%	
73	7.258	7.235	7.294	PV	208	4707	0.05%	0.031%	
74	7.316	7.294	7.352	VV	428	10455	0.11%	0.069%	
75	7.377	7.352	7.405	VV	386	8087	0.08%	0.053%	
76	7.425	7.405	7.465	VV	477	10451	0.11%	0.069%	
77	7.483	7.465	7.510	VV	377	5727	0.06%	0.038%	
78	7.524	7.510	7.535	VV	208	2073	0.02%	0.014%	
79	7.552	7.535	7.580	VV	178	3270	0.03%	0.022%	
80	7.608	7.580	7.675	VV	743	11436	0.12%	0.075%	
81	7.687	7.675	7.701	VV	121	1498	0.02%	0.010%	
82	7.715	7.701	7.728	VV	125	1627	0.02%	0.011%	
83	7.751	7.728	7.811	VV	241	6873	0.07%	0.045%	
84	7.818	7.811	7.838	VV	169	2209	0.02%	0.015%	
85	7.849	7.838	7.880	VV	141	2116	0.02%	0.014%	
86	7.915	7.880	7.944	VV	98	2441	0.03%	0.016%	
87	7.957	7.944	7.994	PV	83	1324	0.01%	0.009%	
88	8.019	7.994	8.065	VV	248	4186	0.04%	0.028%	
89	8.089	8.065	8.098	PV	200	1945	0.02%	0.013%	

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90	8.115	8.098	8.150	VV	214	3388	0.04%	0.022%
91	8.189	8.150	8.231	VV	143	4103	0.04%	0.027%
92	8.242	8.231	8.278	VV	142	2066	0.02%	0.014%
93	8.290	8.278	8.311	VV	131	1205	0.01%	0.008%
94	8.337	8.311	8.368	PV	236	3886	0.04%	0.026%
95	8.388	8.368	8.455	VV	909	13889	0.14%	0.091%
96	8.462	8.455	8.475	VV	118	744	0.01%	0.005%
97	8.489	8.475	8.500	VV	97	1055	0.01%	0.007%
98	8.546	8.500	8.618	VV	361	10868	0.11%	0.072%
99	8.642	8.618	8.718	VV	2230	41318	0.43%	0.272%
100	8.746	8.718	8.815	VV	271	12256	0.13%	0.081%
101	8.831	8.815	8.861	VV	201	3674	0.04%	0.024%
102	8.875	8.861	8.902	VV	222	2816	0.03%	0.019%
103	8.924	8.902	8.951	VV	128	1619	0.02%	0.011%
104	8.994	8.951	9.040	VV	194	7166	0.07%	0.047%
105	9.057	9.040	9.082	VV	161	2689	0.03%	0.018%
106	9.092	9.082	9.126	VV	176	3062	0.03%	0.020%
107	9.156	9.126	9.170	VV	217	4493	0.05%	0.030%
108	9.188	9.170	9.225	VV	258	6211	0.06%	0.041%
109	9.254	9.225	9.283	VV	139	2309	0.02%	0.015%
110	9.306	9.283	9.332	PV	138	1789	0.02%	0.012%
111	9.375	9.332	9.394	VV	500	8035	0.08%	0.053%
112	9.407	9.394	9.428	VV	245	3934	0.04%	0.026%
113	9.439	9.428	9.460	VV	222	3442	0.04%	0.023%
114	9.487	9.460	9.539	VV	626	12653	0.13%	0.083%
115	9.561	9.539	9.592	VV	211	2974	0.03%	0.020%
116	9.611	9.592	9.642	VV	120	2046	0.02%	0.013%
117	9.660	9.642	9.684	VV	122	2129	0.02%	0.014%
118	9.733	9.684	9.757	VV	223	6486	0.07%	0.043%
119	9.775	9.757	9.817	VV	293	5316	0.05%	0.035%
120	9.844	9.817	9.876	VV	314	4913	0.05%	0.032%
121	9.896	9.876	9.916	VV	187	2374	0.02%	0.016%
122	9.929	9.916	9.945	VV	91	1301	0.01%	0.009%
123	9.992	9.945	10.015	VV	250	4823	0.05%	0.032%
124	10.037	10.015	10.088	VV	729	10724	0.11%	0.071%
125	10.098	10.088	10.132	VV	133	1603	0.02%	0.011%
126	10.140	10.132	10.165	PV	68	922	0.01%	0.006%
127	10.182	10.165	10.226	VV	352	7026	0.07%	0.046%
128	10.262	10.226	10.355	VV	1049	24286	0.25%	0.160%
129	10.362	10.355	10.472	VV	167	5998	0.06%	0.040%
130	10.490	10.472	10.522	VV	91	1572	0.02%	0.010%
131	10.537	10.522	10.558	PV	89	1234	0.01%	0.008%
132	10.588	10.558	10.625	VV	130	2721	0.03%	0.018%
133	10.649	10.625	10.678	VV	222	3842	0.04%	0.025%
134	10.684	10.678	10.725	VV	153	2482	0.03%	0.016%
135	10.739	10.725	10.781	VV	141	2675	0.03%	0.018%
136	10.800	10.781	10.832	VV	108	2114	0.02%	0.014%
137	10.867	10.832	10.885	VV	113	2553	0.03%	0.017%
138	10.895	10.885	10.918	VV	112	1707	0.02%	0.011%
139	10.936	10.918	10.971	VV	196	4195	0.04%	0.028%
140	11.007	10.971	11.048	VV	315	7453	0.08%	0.049%
141	11.132	11.048	11.172	VV	409	14466	0.15%	0.095%

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142	11.188	11.172	11.202	VV	150	2467	0.03%	0.016%
143	11.209	11.202	11.245	VV	154	3123	0.03%	0.021%
144	11.268	11.245	11.305	VV	106	2353	0.02%	0.015%
145	11.334	11.305	11.364	VV	155	3857	0.04%	0.025%
146	11.381	11.364	11.411	VV	172	3598	0.04%	0.024%
147	11.429	11.411	11.455	VV	162	2577	0.03%	0.017%
148	11.467	11.455	11.485	VV	104	1159	0.01%	0.008%
149	11.517	11.485	11.546	VV	143	2733	0.03%	0.018%
150	11.565	11.546	11.600	VV	85	1045	0.01%	0.007%
151	11.644	11.600	11.692	PV	1943	34454	0.36%	0.227%
152	11.712	11.692	11.788	VV	2292	44026	0.46%	0.290%
153	11.810	11.788	11.899	VV	449	12618	0.13%	0.083%
154	11.925	11.899	11.978	VV	138	3592	0.04%	0.024%
155	12.036	11.978	12.056	PV	168	5262	0.05%	0.035%
156	12.073	12.056	12.086	VV	161	1708	0.02%	0.011%
157	12.104	12.086	12.149	VV	201	4782	0.05%	0.031%
158	12.174	12.149	12.226	VV	454	10372	0.11%	0.068%
159	12.238	12.226	12.258	VV	87	1374	0.01%	0.009%
160	12.278	12.258	12.292	VV	117	1644	0.02%	0.011%
161	12.382	12.292	12.411	VV	270	10418	0.11%	0.069%
162	12.429	12.411	12.463	VV	151	2780	0.03%	0.018%
163	12.611	12.463	12.636	VV	256	10468	0.11%	0.069%
164	12.678	12.636	12.703	VV	141	4022	0.04%	0.026%
165	12.722	12.703	12.737	VV	130	1556	0.02%	0.010%
166	12.764	12.737	12.822	VV	282	6812	0.07%	0.045%
167	12.845	12.822	12.878	VV	535	9864	0.10%	0.065%
168	12.890	12.878	12.936	VV	312	4405	0.05%	0.029%
169	12.971	12.936	13.005	VV	1623	22981	0.24%	0.151%
170	13.030	13.005	13.127	VV	2892	42597	0.44%	0.281%
171	13.150	13.127	13.214	VV	341	6381	0.07%	0.042%
172	13.223	13.214	13.268	VV	52	1054	0.01%	0.007%
173	13.283	13.268	13.296	PV	81	1011	0.01%	0.007%
174	13.306	13.296	13.385	VV	100	3674	0.04%	0.024%
175	13.484	13.385	13.627	VV	754302	9666281	100.00%	63.672%
176	13.641	13.627	13.739	VV	1860	83701	0.87%	0.551%
177	13.749	13.739	13.812	VV	893	32686	0.34%	0.215%
178	13.819	13.812	13.835	VV	650	8850	0.09%	0.058%
179	13.847	13.835	13.902	VV	658	22510	0.23%	0.148%
180	13.918	13.902	14.023	VV	527	31174	0.32%	0.205%
181	14.034	14.023	14.070	VV	398	10631	0.11%	0.070%
182	14.098	14.070	14.158	VV	484	18742	0.19%	0.123%
183	14.187	14.158	14.213	VV	1415	25175	0.26%	0.166%
184	14.238	14.213	14.332	VV	2292	49942	0.52%	0.329%
185	14.336	14.332	14.346	VV	266	2020	0.02%	0.013%
186	14.356	14.346	14.429	VV	260	9408	0.10%	0.062%
187	14.472	14.429	14.573	VV	268	14095	0.15%	0.093%
188	14.583	14.573	14.591	VV	175	1570	0.02%	0.010%
189	14.687	14.591	14.775	VV	1165	39856	0.41%	0.263%
190	14.807	14.775	14.852	VV	756	17294	0.18%	0.114%
191	14.860	14.852	14.881	VV	208	3188	0.03%	0.021%
192	14.904	14.881	14.922	VV	243	4065	0.04%	0.027%
193	14.964	14.922	15.045	VV	296	11597	0.12%	0.076%
194	15.076	15.045	15.122	VV	158	5391	0.06%	0.036%

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195	15.128	15.122	15.152	VV	117	1782	0.02%	0.012%
196	15.160	15.152	15.178	VV	118	1357	0.01%	0.009%
197	15.192	15.178	15.235	VV	187	4011	0.04%	0.026%
198	15.270	15.235	15.284	VV	157	3405	0.04%	0.022%
199	15.307	15.284	15.327	VV	703	10853	0.11%	0.071%
200	15.351	15.327	15.382	VV	1982	34641	0.36%	0.228%
201	15.399	15.382	15.457	VV	895	15524	0.16%	0.102%
202	15.475	15.457	15.500	VV	108	1920	0.02%	0.013%
203	15.518	15.500	15.535	VV	156	2052	0.02%	0.014%
204	15.539	15.535	15.547	VV	103	654	0.01%	0.004%
205	15.558	15.547	15.566	VV	110	913	0.01%	0.006%
206	15.572	15.566	15.605	VV	107	1369	0.01%	0.009%
207	15.628	15.605	15.666	VV	118	2712	0.03%	0.018%
208	15.683	15.666	15.709	PV	83	1383	0.01%	0.009%
209	15.749	15.709	15.837	VV	128	4938	0.05%	0.033%
210	15.877	15.837	15.958	VV	1356	27702	0.29%	0.182%
211	15.972	15.958	15.982	VV	102	937	0.01%	0.006%
212	15.999	15.982	16.075	VV	106	3278	0.03%	0.022%
213	16.085	16.075	16.093	VV	70	620	0.01%	0.004%
214	16.099	16.093	16.131	VV	75	765	0.01%	0.005%
215	16.201	16.131	16.245	PV	170	6475	0.07%	0.043%
216	16.258	16.245	16.295	VV	121	2413	0.02%	0.016%
217	16.302	16.295	16.315	VV	81	1051	0.01%	0.007%
218	16.342	16.315	16.355	VV	495	6716	0.07%	0.044%
219	16.381	16.355	16.503	VV	2027	45648	0.47%	0.301%
220	16.517	16.503	16.532	VV	151	1712	0.02%	0.011%
221	16.543	16.532	16.578	VV	117	2599	0.03%	0.017%
222	16.592	16.578	16.612	VV	101	1387	0.01%	0.009%
223	16.624	16.612	16.643	PV	127	1139	0.01%	0.008%
224	16.693	16.643	16.721	VV	195	4937	0.05%	0.033%
225	16.736	16.721	16.793	VV	125	2580	0.03%	0.017%
226	16.812	16.793	16.838	PV	55	899	0.01%	0.006%
227	16.867	16.838	16.958	VV	1659	31771	0.33%	0.209%
228	17.028	16.958	17.065	VV	111	3766	0.04%	0.025%
229	17.071	17.065	17.082	VV	53	616	0.01%	0.004%
230	17.101	17.082	17.155	VV	87	1259	0.01%	0.008%
231	17.216	17.155	17.255	VV	137	4340	0.04%	0.029%
232	17.336	17.255	17.418	VV	2313	48214	0.50%	0.318%
233	17.434	17.418	17.475	VV	107	1924	0.02%	0.013%
234	17.585	17.475	17.607	PV	124	2667	0.03%	0.018%
235	17.628	17.607	17.640	VV	99	1232	0.01%	0.008%
236	17.644	17.640	17.654	VV	41	201	0.00%	0.001%
237	17.678	17.654	17.692	PV	131	1332	0.01%	0.009%
238	17.731	17.692	17.745	VV	144	2024	0.02%	0.013%
239	17.790	17.745	17.855	VV	2909	56663	0.59%	0.373%
240	17.866	17.855	17.881	VV	228	3196	0.03%	0.021%
241	17.908	17.881	17.922	VV	244	4891	0.05%	0.032%
242	17.958	17.922	17.974	VV	152	3977	0.04%	0.026%
243	17.994	17.974	18.024	VV	163	2652	0.03%	0.017%
244	18.033	18.024	18.042	VV	89	531	0.01%	0.003%
245	18.133	18.042	18.145	PV	92	4167	0.04%	0.027%
246	18.229	18.145	18.318	PV	3305	68913	0.71%	0.454%

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247	18.378	18.318	18.449	VV	588	16909	0.17%	0.111%
248	18.506	18.449	18.528	PV	253	5173	0.05%	0.034%
249	18.581	18.528	18.599	VV	165	4087	0.04%	0.027%
250	18.655	18.599	18.723	VV	3709	71731	0.74%	0.472%
251	18.747	18.723	18.783	VV	866	15065	0.16%	0.099%
252	18.792	18.783	18.800	VV	130	1214	0.01%	0.008%
253	18.815	18.800	18.835	VV	125	1429	0.01%	0.009%
254	18.915	18.835	18.944	PV	247	7167	0.07%	0.047%
255	18.952	18.944	18.958	VV	127	766	0.01%	0.005%
256	18.978	18.958	18.986	VV	88	1280	0.01%	0.008%
257	19.066	18.986	19.145	VV	3440	71295	0.74%	0.470%
258	19.173	19.145	19.197	VV	292	5788	0.06%	0.038%
259	19.219	19.197	19.262	VV	335	6822	0.07%	0.045%
260	19.322	19.262	19.348	VV	246	8703	0.09%	0.057%
261	19.370	19.348	19.422	VV	263	6336	0.07%	0.042%
262	19.468	19.422	19.554	VV	2935	64493	0.67%	0.425%
263	19.574	19.554	19.585	VV	375	6128	0.06%	0.040%
264	19.599	19.585	19.604	VV	273	3126	0.03%	0.021%
265	19.637	19.604	19.653	VV	493	10621	0.11%	0.070%
266	19.729	19.653	19.741	VV	511	21106	0.22%	0.139%
267	19.780	19.741	19.792	VV	487	14095	0.15%	0.093%
268	19.857	19.792	19.931	VV	3197	101104	1.05%	0.666%
269	20.146	19.931	20.179	VV	1446	152761	1.58%	1.006%
270	20.235	20.179	20.275	VV	3050	104614	1.08%	0.689%
271	20.283	20.275	20.306	VV	1705	30809	0.32%	0.203%
272	20.600	20.306	20.629	VV	4165	417248	4.32%	2.748%
273	20.658	20.629	20.678	VV	2998	85192	0.88%	0.561%
274	20.882	20.678	20.897	VV	3499	412130	4.26%	2.715%
275	20.970	20.897	21.023	VV	4529	282741	2.93%	1.862%
276	21.096	21.023	21.121	VV	3582	208476	2.16%	1.373%
277	21.164	21.121	21.192	VV	3482	145928	1.51%	0.961%
278	21.203	21.192	21.212	VV	3297	38377	0.40%	0.253%
279	21.222	21.212	21.255	VV	3283	81579	0.84%	0.537%
280	21.270	21.255	21.298	VV	3139	80384	0.83%	0.529%
281	21.380	21.298	21.521	VV	3744	398596	4.12%	2.626%
282	21.529	21.521	21.538	VV	2499	24074	0.25%	0.159%
283	21.585	21.538	21.608	VV	2440	102550	1.06%	0.675%
284	21.615	21.608	21.691	VV	2309	109315	1.13%	0.720%
285	21.733	21.691	21.768	VV	2079	93907	0.97%	0.619%
286	21.779	21.768	21.790	VV	1937	25146	0.26%	0.166%
287	21.833	21.790	21.948	VV	2174	170285	1.76%	1.122%
288	21.972	21.948	22.001	VV	1493	44830	0.46%	0.295%
289	22.010	22.001	22.125	VV	1316	84477	0.87%	0.556%
290	22.174	22.125	22.189	VV	982	35477	0.37%	0.234%
291	22.198	22.189	22.208	VV	890	9860	0.10%	0.065%
292	22.240	22.208	22.268	VV	837	27967	0.29%	0.184%
293	22.284	22.268	22.302	VV	737	13889	0.14%	0.091%
294	22.358	22.302	22.502	VBA	825	60692	0.63%	0.400%
				Sum of corrected areas:		15181323		

Aliphatic EPH 102925.M Tue Nov 18 03:13:11 2025