

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111325AL\
Data File : FG016920.D
Signal(s) : FID1A.ch
Acq On : 13 Nov 2025 18:32
Sample : Q3611-12
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	3.357	3.288	3.405	BV	207	2875	0.04%	0.014%
2	3.415	3.405	3.446	PV	74	1140	0.02%	0.006%
3	3.458	3.446	3.525	PV	63	2639	0.04%	0.013%
4	3.544	3.525	3.581	VV	287	3835	0.05%	0.019%
5	3.594	3.581	3.622	VV	118	1474	0.02%	0.007%
6	3.624	3.622	3.657	VV	85	971	0.01%	0.005%
7	3.677	3.657	3.715	VV	145	2390	0.03%	0.012%
8	3.728	3.715	3.759	VV	92	1354	0.02%	0.007%
9	3.782	3.759	3.810	VV	482	6961	0.10%	0.034%
10	3.834	3.810	3.910	VV	7938	91887	1.26%	0.444%
11	3.952	3.910	4.026	VV	4808	65680	0.90%	0.317%
12	4.041	4.026	4.062	VV	457	7416	0.10%	0.036%
13	4.067	4.062	4.093	VV	295	4332	0.06%	0.021%
14	4.101	4.093	4.115	VV	197	1736	0.02%	0.008%
15	4.136	4.115	4.178	VV	222	6418	0.09%	0.031%
16	4.184	4.178	4.238	VV	182	5542	0.08%	0.027%
17	4.255	4.238	4.282	VV	183	3832	0.05%	0.019%
18	4.292	4.282	4.312	VV	176	2435	0.03%	0.012%
19	4.328	4.312	4.410	VV	224	10012	0.14%	0.048%
20	4.432	4.410	4.542	VV	405	14645	0.20%	0.071%
21	4.549	4.542	4.578	VV	190	3505	0.05%	0.017%
22	4.621	4.578	4.641	VV	391	8534	0.12%	0.041%
23	4.658	4.641	4.712	VV	297	7552	0.10%	0.037%
24	4.722	4.712	4.729	VV	122	1214	0.02%	0.006%
25	4.742	4.729	4.767	VV	221	3008	0.04%	0.015%
26	4.788	4.767	4.882	VV	437	11086	0.15%	0.054%
27	4.894	4.882	4.916	VV	159	2531	0.03%	0.012%
28	4.930	4.916	4.972	VV	149	4228	0.06%	0.020%
29	4.979	4.972	4.990	VV	166	1453	0.02%	0.007%
30	5.005	4.990	5.036	VV	212	4115	0.06%	0.020%
31	5.042	5.036	5.052	VV	150	1357	0.02%	0.007%
32	5.060	5.052	5.122	VV	204	5716	0.08%	0.028%
33	5.128	5.122	5.156	VV	154	2471	0.03%	0.012%
34	5.168	5.156	5.225	VV	146	3790	0.05%	0.018%
35	5.280	5.225	5.320	VV	227	6170	0.08%	0.030%
36	5.331	5.320	5.368	VV	144	2019	0.03%	0.010%

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37	5.379	5.368	5.536	VV	89	6662	0.09%	0.032%
38	5.581	5.536	5.709	VV	244	12445	0.17%	0.060%
39	5.716	5.709	5.721	PV	107	456	0.01%	0.002%
40	5.729	5.721	5.754	VV	117	1605	0.02%	0.008%
41	5.833	5.754	5.855	VV	207	7253	0.10%	0.035%
42	5.867	5.855	5.877	VV	139	1488	0.02%	0.007%
43	5.888	5.877	5.908	VV	138	1929	0.03%	0.009%
44	5.914	5.908	5.938	VV	110	1638	0.02%	0.008%
45	5.956	5.938	5.982	VV	145	3106	0.04%	0.015%
46	5.992	5.982	5.999	VV	140	1265	0.02%	0.006%
47	6.024	5.999	6.056	VV	238	4623	0.06%	0.022%
48	6.089	6.056	6.132	VV	125	4376	0.06%	0.021%
49	6.145	6.132	6.195	VV	149	3238	0.04%	0.016%
50	6.201	6.195	6.209	VV	76	542	0.01%	0.003%
51	6.216	6.209	6.225	VV	101	659	0.01%	0.003%
52	6.246	6.225	6.266	VV	97	1807	0.02%	0.009%
53	6.284	6.266	6.295	VV	109	1104	0.02%	0.005%
54	6.303	6.295	6.323	VV	71	1044	0.01%	0.005%
55	6.356	6.323	6.475	VV	341	16541	0.23%	0.080%
56	6.492	6.475	6.501	VV	272	3086	0.04%	0.015%
57	6.515	6.501	6.579	VV	389	7579	0.10%	0.037%
58	6.591	6.579	6.622	VV	147	2568	0.04%	0.012%
59	6.628	6.622	6.635	VV	97	757	0.01%	0.004%
60	6.656	6.635	6.678	VV	201	4075	0.06%	0.020%
61	6.687	6.678	6.725	VV	225	3489	0.05%	0.017%
62	6.738	6.725	6.762	VV	105	1538	0.02%	0.007%
63	6.775	6.762	6.787	VV	109	1278	0.02%	0.006%
64	6.805	6.787	6.847	VV	299	4721	0.06%	0.023%
65	6.860	6.847	6.908	VV	101	2589	0.04%	0.013%
66	6.921	6.908	6.938	VV	149	1394	0.02%	0.007%
67	6.964	6.938	6.999	VV	130	3384	0.05%	0.016%
68	7.024	6.999	7.050	VV	198	4158	0.06%	0.020%
69	7.068	7.050	7.218	VV	226	10179	0.14%	0.049%
70	7.247	7.218	7.305	PV	138	3666	0.05%	0.018%
71	7.311	7.305	7.338	VV	121	1974	0.03%	0.010%
72	7.363	7.338	7.374	VV	165	2788	0.04%	0.013%
73	7.390	7.374	7.437	VV	183	4784	0.07%	0.023%
74	7.487	7.437	7.573	VV	308	13227	0.18%	0.064%
75	7.581	7.573	7.614	VV	123	2069	0.03%	0.010%
76	7.641	7.614	7.655	VV	125	2398	0.03%	0.012%
77	7.658	7.655	7.681	VV	126	1358	0.02%	0.007%
78	7.706	7.681	7.735	VV	137	3040	0.04%	0.015%
79	7.755	7.735	7.811	VV	169	3955	0.05%	0.019%
80	7.828	7.811	7.868	VV	114	2696	0.04%	0.013%
81	7.880	7.868	7.896	VV	114	1207	0.02%	0.006%
82	7.910	7.896	7.971	VV	73	2171	0.03%	0.010%
83	7.982	7.971	8.021	PV	107	1662	0.02%	0.008%
84	8.215	8.206	8.519	VV	2203	186171	2.55%	0.900%
85	8.539	8.519	8.569	VV	595	15091	0.21%	0.073%
86	8.578	8.569	8.595	VV	442	6646	0.09%	0.032%
87	8.607	8.595	8.625	VV	489	7981	0.11%	0.039%
88	8.643	8.625	8.689	VV	901	20105	0.27%	0.097%
89	8.699	8.689	8.734	VV	332	8403	0.11%	0.041%

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90	8.764	8.734	8.821	VV	514	17757	0.24%	0.086%
91	8.837	8.821	8.864	VV	262	5921	0.08%	0.029%
92	8.875	8.864	8.906	VV	261	5214	0.07%	0.025%
93	9.374	9.357	9.454	VV	1010	48034	0.66%	0.232%
94	9.477	9.454	9.555	VV	984	39568	0.54%	0.191%
95	9.560	9.555	9.602	VV	519	12573	0.17%	0.061%
96	9.616	9.602	9.649	VV	423	11013	0.15%	0.053%
97	9.661	9.649	9.679	VV	440	6608	0.09%	0.032%
98	9.689	9.679	9.758	VV	342	14673	0.20%	0.071%
99	9.763	9.758	9.776	VV	275	2805	0.04%	0.014%
100	9.785	9.776	9.794	VV	280	2674	0.04%	0.013%
101	9.806	9.794	9.828	VV	273	4775	0.07%	0.023%
102	9.864	9.828	9.942	VV	567	22466	0.31%	0.109%
103	9.950	9.942	9.975	VV	288	4666	0.06%	0.023%
104	9.981	9.975	10.002	VV	253	3366	0.05%	0.016%
105	10.011	10.002	10.020	VV	199	1912	0.03%	0.009%
106	10.039	10.020	10.055	VV	212	3635	0.05%	0.018%
107	10.099	10.055	10.113	VV	330	6910	0.09%	0.033%
108	10.141	10.113	10.248	VV	12263	322301	4.41%	1.558%
109	10.260	10.248	10.359	VV	1694	63221	0.86%	0.306%
110	10.368	10.359	10.429	VV	579	20653	0.28%	0.100%
111	10.437	10.429	10.462	VV	433	7341	0.10%	0.035%
112	10.467	10.462	10.520	VV	377	11418	0.16%	0.055%
113	10.527	10.520	10.567	VV	266	6879	0.09%	0.033%
114	10.611	10.567	10.638	VV	1139	23004	0.31%	0.111%
115	10.648	10.638	10.672	VV	458	7450	0.10%	0.036%
116	10.688	10.672	10.724	VV	316	8124	0.11%	0.039%
117	10.738	10.724	10.782	VV	225	6310	0.09%	0.030%
118	10.792	10.782	10.812	VV	213	2967	0.04%	0.014%
119	10.826	10.812	10.862	VV	163	3608	0.05%	0.017%
120	10.892	10.862	10.922	VV	174	5115	0.07%	0.025%
121	10.929	10.922	10.954	VV	228	3474	0.05%	0.017%
122	10.977	10.954	10.988	VV	296	4715	0.06%	0.023%
123	11.008	10.988	11.065	VV	374	10441	0.14%	0.050%
124	11.074	11.065	11.094	VV	200	2425	0.03%	0.012%
125	11.113	11.094	11.181	VV	245	6627	0.09%	0.032%
126	11.192	11.181	11.209	PV	114	1172	0.02%	0.006%
127	11.224	11.209	11.270	VV	110	3366	0.05%	0.016%
128	11.315	11.270	11.342	VV	210	6602	0.09%	0.032%
129	11.347	11.342	11.370	VV	211	3302	0.05%	0.016%
130	11.381	11.370	11.422	VV	250	6003	0.08%	0.029%
131	11.440	11.422	11.452	VV	170	2224	0.03%	0.011%
132	11.459	11.452	11.519	VV	163	3836	0.05%	0.019%
133	11.539	11.519	11.587	VV	94	2280	0.03%	0.011%
134	11.598	11.587	11.628	VV	86	1438	0.02%	0.007%
135	11.646	11.628	11.675	VV	337	4577	0.06%	0.022%
136	11.714	11.675	11.746	VV	528	9413	0.13%	0.045%
137	11.797	11.746	11.843	VV	252	6959	0.10%	0.034%
138	11.876	11.843	11.895	PV	160	2667	0.04%	0.013%
139	11.911	11.895	11.952	VV	209	2986	0.04%	0.014%
140	11.961	11.952	11.972	PV	68	307	0.00%	0.001%
141	12.040	11.972	12.161	VV	670637	7315038	100.00%	35.359%

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142	12.170	12.161	12.188	VV	775	11104	0.15%	0.054%
143	12.202	12.188	12.322	VV	757	24881	0.34%	0.120%
144	12.328	12.322	12.355	VV	179	3137	0.04%	0.015%
145	12.389	12.355	12.425	VV	317	8597	0.12%	0.042%
146	12.484	12.425	12.534	VV	291	11027	0.15%	0.053%
147	12.600	12.534	12.613	VV	223	7877	0.11%	0.038%
148	12.639	12.613	12.701	VV	14046	185172	2.53%	0.895%
149	12.719	12.701	12.735	VV	774	13545	0.19%	0.065%
150	12.747	12.735	12.806	VV	784	22115	0.30%	0.107%
151	12.844	12.806	12.905	VV	544	18654	0.26%	0.090%
152	12.963	12.905	13.012	VV	509	14133	0.19%	0.068%
153	13.033	13.012	13.078	VV	645	12431	0.17%	0.060%
154	13.114	13.078	13.232	VV	1627	40508	0.55%	0.196%
155	13.243	13.232	13.259	VV	191	2210	0.03%	0.011%
156	13.291	13.259	13.322	VV	223	5504	0.08%	0.027%
157	13.332	13.322	13.361	VV	132	2339	0.03%	0.011%
158	13.369	13.361	13.382	VV	127	1013	0.01%	0.005%
159	13.484	13.382	13.629	VV	409567	4940485	67.54%	23.881%
160	13.649	13.629	13.692	VV	1016	24297	0.33%	0.117%
161	13.698	13.692	13.753	VV	430	12126	0.17%	0.059%
162	13.767	13.753	13.818	VV	394	11536	0.16%	0.056%
163	13.832	13.818	13.864	VV	343	7168	0.10%	0.035%
164	13.889	13.864	13.955	VV	618	19175	0.26%	0.093%
165	13.961	13.955	13.978	VV	252	2824	0.04%	0.014%
166	14.034	13.978	14.066	VV	215	8760	0.12%	0.042%
167	14.098	14.066	14.152	VV	296	7805	0.11%	0.038%
168	14.190	14.152	14.217	VV	460	9730	0.13%	0.047%
169	14.239	14.217	14.318	VV	733	15212	0.21%	0.074%
170	14.321	14.318	14.378	VV	141	3445	0.05%	0.017%
171	14.385	14.378	14.408	VV	86	1127	0.02%	0.005%
172	14.426	14.408	14.452	VV	73	1616	0.02%	0.008%
173	14.477	14.452	14.532	VV	110	3768	0.05%	0.018%
174	14.543	14.532	14.582	PV	75	967	0.01%	0.005%
175	14.650	14.582	14.660	VV	728	12872	0.18%	0.062%
176	14.680	14.660	14.758	VV	1087	25350	0.35%	0.123%
177	14.764	14.758	14.782	VV	133	1491	0.02%	0.007%
178	14.806	14.782	14.845	VV	648	10395	0.14%	0.050%
179	14.870	14.845	14.887	VV	231	4098	0.06%	0.020%
180	14.915	14.887	14.936	VV	319	6220	0.09%	0.030%
181	14.959	14.936	15.002	VV	177	3925	0.05%	0.019%
182	15.008	15.002	15.022	VV	77	607	0.01%	0.003%
183	15.061	15.022	15.118	VV	123	3875	0.05%	0.019%
184	15.207	15.118	15.292	PV	324	12148	0.17%	0.059%
185	15.351	15.292	15.382	VV	1467	27595	0.38%	0.133%
186	15.400	15.382	15.439	VV	660	12923	0.18%	0.062%
187	15.451	15.439	15.515	VV	190	4597	0.06%	0.022%
188	15.547	15.515	15.591	VV	199	4293	0.06%	0.021%
189	15.689	15.591	15.697	PV	81	2607	0.04%	0.013%
190	15.742	15.697	15.849	VV	16351	449032	6.14%	2.170%
191	15.874	15.849	15.918	VV	2141	48680	0.67%	0.235%
192	15.950	15.918	15.987	VV	2115	36078	0.49%	0.174%
193	16.002	15.987	16.055	VV	256	6529	0.09%	0.032%
194	16.076	16.055	16.132	VV	102	3115	0.04%	0.015%

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195	16.196	16.132	16.225	VV	119	2723	0.04%	0.013%
196	16.273	16.225	16.345	PV	543	17236	0.24%	0.083%
197	16.379	16.345	16.424	VV	2108	31679	0.43%	0.153%
198	16.448	16.424	16.485	VV	225	4212	0.06%	0.020%
199	16.512	16.485	16.548	VV	106	1802	0.02%	0.009%
200	16.581	16.548	16.602	PV	73	1356	0.02%	0.007%
201	16.692	16.602	16.727	PV	637	14303	0.20%	0.069%
202	16.771	16.727	16.842	VV	1591	55305	0.76%	0.267%
203	16.866	16.842	16.909	VV	2323	37819	0.52%	0.183%
204	16.945	16.909	16.992	VV	720	15158	0.21%	0.073%
205	17.024	16.992	17.127	VV	216	8080	0.11%	0.039%
206	17.336	17.127	17.368	PV	2450	49267	0.67%	0.238%
207	17.417	17.368	17.461	VV	495	15380	0.21%	0.074%
208	17.625	17.461	17.647	VV	101	6632	0.09%	0.032%
209	17.722	17.647	17.755	PV	815	23927	0.33%	0.116%
210	17.789	17.755	17.848	VV	3280	57674	0.79%	0.279%
211	17.878	17.848	17.942	VV	563	13600	0.19%	0.066%
212	18.069	17.942	18.098	VV	155	7067	0.10%	0.034%
213	18.189	18.098	18.204	PV	1212	22778	0.31%	0.110%
214	18.228	18.204	18.272	VV	2533	41586	0.57%	0.201%
215	18.323	18.272	18.372	VV	1015	19248	0.26%	0.093%
216	18.462	18.372	18.492	VV	813	11930	0.16%	0.058%
217	18.603	18.492	18.732	PV	7525	302009	4.13%	1.460%
218	18.753	18.732	18.803	VV	446	11860	0.16%	0.057%
219	18.946	18.803	18.978	VV	207	11706	0.16%	0.057%
220	19.063	18.978	19.122	PV	3284	69782	0.95%	0.337%
221	19.172	19.122	19.208	VV	927	27260	0.37%	0.132%
222	19.226	19.208	19.265	VV	543	12605	0.17%	0.061%
223	19.437	19.265	19.519	VV	4545	206087	2.82%	0.996%
224	19.542	19.519	19.579	VV	1246	35017	0.48%	0.169%
225	19.667	19.579	19.685	VV	898	45197	0.62%	0.218%
226	19.718	19.685	19.738	VV	900	23885	0.33%	0.115%
227	19.768	19.738	19.798	VV	986	27908	0.38%	0.135%
228	19.856	19.798	19.885	VV	2265	66302	0.91%	0.320%
229	19.969	19.885	20.002	VV	2179	109207	1.49%	0.528%
230	20.035	20.002	20.072	VV	2425	78319	1.07%	0.379%
231	20.151	20.072	20.173	VV	2092	111112	1.52%	0.537%
232	20.227	20.173	20.305	VV	4608	233541	3.19%	1.129%
233	20.478	20.305	20.517	VV	4012	394694	5.40%	1.908%
234	20.602	20.517	20.632	VV	4656	268164	3.67%	1.296%
235	20.764	20.632	20.804	VV	5720	466450	6.38%	2.255%
236	20.841	20.804	20.889	VV	4804	234670	3.21%	1.134%
237	20.968	20.889	21.017	VV	4943	356844	4.88%	1.725%
238	21.111	21.017	21.256	VV	6881	717052	9.80%	3.466%
239	21.301	21.256	21.321	VV	3623	140929	1.93%	0.681%
240	21.377	21.321	21.464	VV	3850	295929	4.05%	1.430%
241	21.485	21.464	21.531	VV	3070	119649	1.64%	0.578%
242	21.601	21.531	21.684	VV	2807	249731	3.41%	1.207%
243	21.748	21.684	21.782	VV	2379	138512	1.89%	0.670%
244	21.840	21.782	21.918	VV	2248	171735	2.35%	0.830%
245	21.944	21.918	22.022	VV	1763	100924	1.38%	0.488%
246	22.033	22.022	22.065	VV	1470	36436	0.50%	0.176%

					rteres				
247	22.114	22.065	22.195	VV	1347	93762	1.28%	0.453%	
248	22.210	22.195	22.255	VV	991	32095	0.44%	0.155%	
249	22.274	22.255	22.308	VV	782	22640	0.31%	0.109%	
250	22.360	22.308	22.405	VV	792	35951	0.49%	0.174%	
251	22.437	22.405	22.502	VBA	418	27633	0.38%	0.134%	
					Sum of corrected areas:	20688183			

Aliphatic EPH 102925.M Fri Nov 14 05:07:20 2025