

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102225AL\
Data File : FG016821.D
Signal(s) : FID1A.ch
Acq On : 22 Oct 2025 11:30
Sample : Q3402-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 100225.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	3.276	3.222	3.337	BV	134	3693	0.08%	0.023%
2	3.354	3.337	3.425	PV	124	2896	0.06%	0.018%
3	3.434	3.425	3.464	VV	71	651	0.01%	0.004%
4	3.479	3.464	3.490	VV	47	537	0.01%	0.003%
5	3.509	3.490	3.528	VV	79	1266	0.03%	0.008%
6	3.554	3.528	3.592	VV	298	4467	0.10%	0.027%
7	3.598	3.592	3.648	VV	60	1322	0.03%	0.008%
8	3.689	3.648	3.752	PV	118	2224	0.05%	0.014%
9	3.795	3.752	3.816	VV	443	6317	0.14%	0.039%
10	3.844	3.816	3.935	VV	9103	107455	2.40%	0.658%
11	3.962	3.935	4.016	VV	5315	69871	1.56%	0.428%
12	4.050	4.016	4.136	VV	512	19891	0.44%	0.122%
13	4.146	4.136	4.218	VV	200	7980	0.18%	0.049%
14	4.224	4.218	4.274	VV	176	4700	0.10%	0.029%
15	4.290	4.274	4.316	VV	224	4219	0.09%	0.026%
16	4.329	4.316	4.340	VV	157	1844	0.04%	0.011%
17	4.352	4.340	4.375	VV	167	2449	0.05%	0.015%
18	4.380	4.375	4.425	VV	145	3608	0.08%	0.022%
19	4.443	4.425	4.586	VV	212	11112	0.25%	0.068%
20	4.594	4.586	4.615	VV	97	1695	0.04%	0.010%
21	4.625	4.615	4.669	VV	221	3921	0.09%	0.024%
22	4.677	4.669	4.688	VV	108	907	0.02%	0.006%
23	4.699	4.688	4.733	VV	91	2168	0.05%	0.013%
24	4.744	4.733	4.782	VV	128	1831	0.04%	0.011%
25	4.799	4.782	4.840	PV	253	4615	0.10%	0.028%
26	4.855	4.840	4.867	VV	131	1578	0.04%	0.010%
27	4.877	4.867	4.918	VV	197	3292	0.07%	0.020%
28	4.924	4.918	4.939	VV	97	1099	0.02%	0.007%
29	4.950	4.939	4.976	VV	159	2126	0.05%	0.013%
30	4.987	4.976	5.063	VV	119	3185	0.07%	0.020%
31	5.079	5.063	5.146	VV	111	3511	0.08%	0.021%
32	5.155	5.146	5.218	VV	94	2280	0.05%	0.014%
33	5.227	5.218	5.278	VV	71	1561	0.03%	0.010%
34	5.290	5.278	5.322	VV	153	2167	0.05%	0.013%
35	5.334	5.322	5.359	VV	59	1091	0.02%	0.007%
36	5.371	5.359	5.448	VV	119	2704	0.06%	0.017%

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37	5.465	5.448	5.495	VV	86	1545	0.03%	0.009%
38	5.509	5.495	5.553	VV	66	1496	0.03%	0.009%
39	5.568	5.553	5.595	VV	81	1536	0.03%	0.009%
40	5.608	5.595	5.692	VV	104	3098	0.07%	0.019%
41	5.701	5.692	5.752	PV	52	951	0.02%	0.006%
42	5.785	5.752	5.842	VV	104	2956	0.07%	0.018%
43	5.850	5.842	5.872	VV	77	933	0.02%	0.006%
44	5.885	5.872	5.898	VV	78	765	0.02%	0.005%
45	5.916	5.898	5.945	VV	119	3077	0.07%	0.019%
46	5.955	5.945	5.995	VV	155	2717	0.06%	0.017%
47	6.011	5.995	6.031	VV	85	1658	0.04%	0.010%
48	6.039	6.031	6.052	VV	154	1303	0.03%	0.008%
49	6.100	6.052	6.122	VV	173	4936	0.11%	0.030%
50	6.126	6.122	6.132	VV	164	1006	0.02%	0.006%
51	6.149	6.132	6.194	VV	208	4547	0.10%	0.028%
52	6.208	6.194	6.256	PV	108	1914	0.04%	0.012%
53	6.265	6.256	6.278	VV	84	558	0.01%	0.003%
54	6.308	6.278	6.328	VV	95	1376	0.03%	0.008%
55	6.359	6.328	6.378	VV	194	4256	0.09%	0.026%
56	6.385	6.378	6.481	VV	146	6711	0.15%	0.041%
57	6.518	6.481	6.578	VV	280	7182	0.16%	0.044%
58	6.584	6.578	6.592	VV	53	317	0.01%	0.002%
59	6.608	6.592	6.626	VV	97	916	0.02%	0.006%
60	6.675	6.626	6.758	PV	129	5118	0.11%	0.031%
61	6.774	6.758	6.792	VV	87	1251	0.03%	0.008%
62	6.809	6.792	6.845	VV	129	2402	0.05%	0.015%
63	6.864	6.845	7.011	VV	84	6236	0.14%	0.038%
64	7.040	7.011	7.061	VV	186	3221	0.07%	0.020%
65	7.085	7.061	7.094	VV	152	2097	0.05%	0.013%
66	7.104	7.094	7.113	VV	120	1098	0.02%	0.007%
67	7.132	7.113	7.196	VV	115	3313	0.07%	0.020%
68	7.206	7.196	7.248	VV	129	2291	0.05%	0.014%
69	7.256	7.248	7.268	VV	78	888	0.02%	0.005%
70	7.275	7.268	7.298	VV	116	1439	0.03%	0.009%
71	7.314	7.298	7.323	VV	97	1016	0.02%	0.006%
72	7.367	7.323	7.448	VV	177	9745	0.22%	0.060%
73	7.461	7.448	7.475	VV	162	2289	0.05%	0.014%
74	7.496	7.475	7.529	VV	240	6338	0.14%	0.039%
75	7.537	7.529	7.568	VV	220	3792	0.08%	0.023%
76	7.588	7.568	7.741	VV	205	14303	0.32%	0.088%
77	7.759	7.741	7.832	VV	148	5298	0.12%	0.032%
78	7.839	7.832	7.875	VV	107	1815	0.04%	0.011%
79	7.892	7.875	7.942	VV	109	3012	0.07%	0.018%
80	7.957	7.942	7.985	PV	67	1206	0.03%	0.007%
81	7.999	7.985	8.012	VV	106	832	0.02%	0.005%
82	8.556	8.545	8.568	VV	627	8665	0.19%	0.053%
83	8.576	8.568	8.601	VV	678	12600	0.28%	0.077%
84	8.617	8.601	8.635	VV	789	13447	0.30%	0.082%
85	8.648	8.635	8.737	VV	909	31770	0.71%	0.195%
86	8.770	8.737	8.855	VV	699	30565	0.68%	0.187%
87	8.866	8.855	8.928	VV	268	9123	0.20%	0.056%
88	9.278	9.263	9.365	VV	1708	82959	1.85%	0.508%
89	9.381	9.365	9.462	VV	1501	60375	1.35%	0.370%

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90	9.483	9.462	9.506	VV	948	21286	0.47%	0.130%
91	9.516	9.506	9.627	VV	773	40423	0.90%	0.248%
92	9.639	9.627	9.738	VV	486	25319	0.56%	0.155%
93	9.752	9.738	9.772	VV	345	5836	0.13%	0.036%
94	9.779	9.772	9.806	VV	293	5234	0.12%	0.032%
95	9.820	9.806	9.850	VV	296	6489	0.14%	0.040%
96	9.876	9.850	9.932	VV	555	17180	0.38%	0.105%
97	9.940	9.932	10.009	VV	290	10540	0.24%	0.065%
98	10.023	10.009	10.081	VV	227	6443	0.14%	0.039%
99	10.103	10.081	10.125	VV	242	4149	0.09%	0.025%
100	10.152	10.125	10.430	VV	8959	380229	8.48%	2.328%
101	10.442	10.430	10.473	VV	455	10046	0.22%	0.062%
102	10.489	10.473	10.525	VV	389	9688	0.22%	0.059%
103	10.536	10.525	10.585	VV	228	7025	0.16%	0.043%
104	10.620	10.585	10.731	VV	2221	51416	1.15%	0.315%
105	10.759	10.731	10.785	VV	188	5093	0.11%	0.031%
106	10.796	10.785	10.852	VV	222	4385	0.10%	0.027%
107	10.875	10.852	10.887	VV	125	1893	0.04%	0.012%
108	10.900	10.887	10.918	VV	124	1973	0.04%	0.012%
109	11.013	10.918	11.033	VV	249	9037	0.20%	0.055%
110	11.087	11.033	11.105	VV	295	7686	0.17%	0.047%
111	11.121	11.105	11.173	VV	268	5965	0.13%	0.037%
112	11.206	11.173	11.251	PV	169	3339	0.07%	0.020%
113	11.293	11.251	11.354	VV	2220	62467	1.39%	0.382%
114	11.383	11.354	11.561	VV	851	46801	1.04%	0.287%
115	11.601	11.561	11.618	VV	82	2133	0.05%	0.013%
116	11.652	11.618	11.708	VV	938	18285	0.41%	0.112%
117	11.725	11.708	11.788	VV	482	8004	0.18%	0.049%
118	11.817	11.788	11.861	VV	435	7657	0.17%	0.047%
119	11.885	11.861	11.905	VV	180	2466	0.06%	0.015%
120	11.918	11.905	11.948	VV	128	1741	0.04%	0.011%
121	11.967	11.948	11.998	VV	229	2202	0.05%	0.013%
122	12.044	11.998	12.176	PV	400229	4481637	100.00%	27.440%
123	12.205	12.176	12.230	VV	1415	32635	0.73%	0.200%
124	12.241	12.230	12.261	VV	911	14390	0.32%	0.088%
125	12.275	12.261	12.364	VV	736	24436	0.55%	0.150%
126	12.390	12.364	12.441	VV	294	7265	0.16%	0.044%
127	12.489	12.441	12.512	VV	311	5243	0.12%	0.032%
128	12.524	12.512	12.539	VV	119	1149	0.03%	0.007%
129	12.550	12.539	12.565	VV	102	1031	0.02%	0.006%
130	12.605	12.565	12.621	VV	407	6563	0.15%	0.040%
131	12.646	12.621	12.709	VV	12754	214949	4.80%	1.316%
132	12.723	12.709	12.744	VV	1503	24482	0.55%	0.150%
133	12.754	12.744	12.819	VV	893	29294	0.65%	0.179%
134	12.826	12.819	12.832	VV	481	3649	0.08%	0.022%
135	12.846	12.832	12.877	VV	539	12062	0.27%	0.074%
136	12.887	12.877	12.942	VV	411	12655	0.28%	0.077%
137	12.994	12.942	13.014	VV	736	21697	0.48%	0.133%
138	13.034	13.014	13.060	VV	686	13659	0.30%	0.084%
139	13.068	13.060	13.086	VV	372	4954	0.11%	0.030%
140	13.115	13.086	13.235	VV	9098	179732	4.01%	1.100%
141	13.307	13.235	13.341	VV	396	17884	0.40%	0.109%

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142	13.354	13.341	13.385	VV	214	4839	0.11%	0.030%
143	13.413	13.385	13.453	VV	6613	114313	2.55%	0.700%
144	13.488	13.453	13.641	VV	198816	2611629	58.27%	15.990%
145	13.653	13.641	13.693	VV	810	19702	0.44%	0.121%
146	13.703	13.693	13.740	VV	580	13768	0.31%	0.084%
147	13.753	13.740	13.808	VV	484	16867	0.38%	0.103%
148	13.835	13.808	13.857	VV	549	12826	0.29%	0.079%
149	13.904	13.857	13.968	VV	1001	38789	0.87%	0.237%
150	14.028	13.968	14.092	VV	954	42147	0.94%	0.258%
151	14.105	14.092	14.114	VV	433	5216	0.12%	0.032%
152	14.166	14.114	14.225	VV	685	33201	0.74%	0.203%
153	14.248	14.225	14.268	VV	416	8784	0.20%	0.054%
154	14.292	14.268	14.322	VV	525	13823	0.31%	0.085%
155	14.347	14.322	14.442	VV	424	15801	0.35%	0.097%
156	14.470	14.442	14.505	VV	168	3925	0.09%	0.024%
157	14.513	14.505	14.532	VV	102	990	0.02%	0.006%
158	14.543	14.532	14.573	VV	54	915	0.02%	0.006%
159	14.582	14.573	14.591	VV	33	283	0.01%	0.002%
160	14.687	14.591	14.725	PV	578	19464	0.43%	0.119%
161	14.754	14.725	14.782	VV	238	6200	0.14%	0.038%
162	14.813	14.782	14.838	VV	264	4922	0.11%	0.030%
163	14.850	14.838	14.853	VV	157	1210	0.03%	0.007%
164	14.865	14.853	14.896	VV	196	3617	0.08%	0.022%
165	14.917	14.896	14.939	VV	181	2690	0.06%	0.016%
166	14.969	14.939	14.985	VV	334	6030	0.13%	0.037%
167	15.007	14.985	15.057	VV	645	17810	0.40%	0.109%
168	15.069	15.057	15.115	VV	232	5462	0.12%	0.033%
169	15.136	15.115	15.162	VV	131	3492	0.08%	0.021%
170	15.168	15.162	15.181	VV	153	1591	0.04%	0.010%
171	15.216	15.181	15.289	VV	239	7075	0.16%	0.043%
172	15.372	15.289	15.458	PV	1949	115818	2.58%	0.709%
173	15.478	15.458	15.512	VV	684	17136	0.38%	0.105%
174	15.532	15.512	15.620	VV	375	15487	0.35%	0.095%
175	15.698	15.620	15.708	VV	218	7129	0.16%	0.044%
176	15.754	15.708	15.865	VV	6964	224470	5.01%	1.374%
177	15.884	15.865	15.925	VV	647	16024	0.36%	0.098%
178	15.957	15.925	15.987	VV	361	8722	0.19%	0.053%
179	16.023	15.987	16.092	VV	362	16157	0.36%	0.099%
180	16.102	16.092	16.125	VV	210	3756	0.08%	0.023%
181	16.165	16.125	16.247	VV	302	16504	0.37%	0.101%
182	16.281	16.247	16.362	VV	326	12604	0.28%	0.077%
183	16.385	16.362	16.425	VV	311	6916	0.15%	0.042%
184	16.455	16.425	16.518	PV	232	6350	0.14%	0.039%
185	16.530	16.518	16.564	VV	119	1420	0.03%	0.009%
186	16.582	16.564	16.647	PV	127	2981	0.07%	0.018%
187	16.705	16.647	16.737	PV	219	6317	0.14%	0.039%
188	16.780	16.737	16.816	VV	1088	29779	0.66%	0.182%
189	16.834	16.816	16.852	VV	661	12226	0.27%	0.075%
190	16.873	16.852	16.884	VV	830	12127	0.27%	0.074%
191	16.909	16.884	17.007	VV	1655	76347	1.70%	0.467%
192	17.031	17.007	17.125	VV	606	25274	0.56%	0.155%
193	17.169	17.125	17.193	PV	1062	14807	0.33%	0.091%
194	17.226	17.193	17.268	VV	973	24891	0.56%	0.152%

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195	17.307	17.268	17.318	VV	1078	22603	0.50%	0.138%
196	17.341	17.318	17.372	VV	1705	36374	0.81%	0.223%
197	17.392	17.372	17.411	VV	874	16760	0.37%	0.103%
198	17.425	17.411	17.504	VV	585	16435	0.37%	0.101%
199	17.522	17.504	17.562	VV	179	4407	0.10%	0.027%
200	17.592	17.562	17.615	VV	143	2934	0.07%	0.018%
201	17.741	17.615	17.765	PV	539	20709	0.46%	0.127%
202	17.796	17.765	17.852	VV	2496	44647	1.00%	0.273%
203	17.890	17.852	17.928	VV	350	9456	0.21%	0.058%
204	17.973	17.928	17.998	VV	162	5721	0.13%	0.035%
205	18.023	17.998	18.048	VV	127	2634	0.06%	0.016%
206	18.079	18.048	18.112	VV	165	3065	0.07%	0.019%
207	18.138	18.112	18.152	VV	32	690	0.02%	0.004%
208	18.235	18.152	18.273	PV	2725	51872	1.16%	0.318%
209	18.331	18.273	18.371	VV	612	17613	0.39%	0.108%
210	18.404	18.371	18.441	VV	184	5989	0.13%	0.037%
211	18.468	18.441	18.489	PV	310	4024	0.09%	0.025%
212	18.520	18.489	18.539	VV	156	2710	0.06%	0.017%
213	18.562	18.539	18.574	PV	225	3076	0.07%	0.019%
214	18.617	18.574	18.638	VV	2962	67103	1.50%	0.411%
215	18.661	18.638	18.738	VV	4423	102643	2.29%	0.628%
216	18.754	18.738	18.811	VV	594	15696	0.35%	0.096%
217	18.828	18.811	18.838	VV	117	1700	0.04%	0.010%
218	18.866	18.838	18.878	VV	112	1240	0.03%	0.008%
219	18.947	18.878	18.959	PV	424	9345	0.21%	0.057%
220	18.965	18.959	18.992	VV	326	4443	0.10%	0.027%
221	19.073	18.992	19.135	VV	3809	76738	1.71%	0.470%
222	19.186	19.135	19.210	VV	562	13670	0.31%	0.084%
223	19.233	19.210	19.272	VV	311	7766	0.17%	0.048%
224	19.357	19.272	19.395	VV	839	18602	0.42%	0.114%
225	19.476	19.395	19.532	VV	4507	142730	3.18%	0.874%
226	19.559	19.532	19.575	VV	793	18416	0.41%	0.113%
227	19.609	19.575	19.653	VV	4274	78083	1.74%	0.478%
228	19.676	19.653	19.689	VV	934	16294	0.36%	0.100%
229	19.720	19.689	19.756	VV	1465	41159	0.92%	0.252%
230	19.775	19.756	19.807	VV	877	21751	0.49%	0.133%
231	19.864	19.807	19.911	VV	3595	97184	2.17%	0.595%
232	19.935	19.911	19.951	VV	1358	29824	0.67%	0.183%
233	19.980	19.951	20.002	VV	1529	40862	0.91%	0.250%
234	20.046	20.002	20.063	VV	1608	52578	1.17%	0.322%
235	20.160	20.063	20.187	VV	2275	134153	2.99%	0.821%
236	20.241	20.187	20.301	VV	4447	204511	4.56%	1.252%
237	20.491	20.301	20.518	VV	4192	430368	9.60%	2.635%
238	20.612	20.518	20.639	VV	5883	324941	7.25%	1.990%
239	20.770	20.639	20.817	VV	6514	555398	12.39%	3.401%
240	20.886	20.817	20.907	VV	5493	291537	6.51%	1.785%
241	20.979	20.907	21.041	VV	6255	447218	9.98%	2.738%
242	21.071	21.041	21.082	VV	5240	128978	2.88%	0.790%
243	21.177	21.082	21.202	VV	5065	362076	8.08%	2.217%
244	21.212	21.202	21.264	VV	4865	176691	3.94%	1.082%
245	21.294	21.264	21.325	VV	4685	169034	3.77%	1.035%
246	21.391	21.325	21.458	VV	5076	358541	8.00%	2.195%

						rters		
247	21.467	21.458	21.476	VV	4037	43794	0.98%	0.268%
248	21.482	21.476	21.542	VV	3951	148861	3.32%	0.911%
249	21.560	21.542	21.574	VV	3710	72057	1.61%	0.441%
250	21.606	21.574	21.618	VV	3558	93554	2.09%	0.573%
251	21.675	21.618	21.718	VV	3342	197446	4.41%	1.209%
252	21.738	21.718	21.768	VV	3155	92022	2.05%	0.563%
253	21.771	21.768	21.780	VV	2944	19764	0.44%	0.121%
254	21.788	21.780	21.798	VV	2879	31869	0.71%	0.195%
255	21.851	21.798	21.958	VV	2946	248893	5.55%	1.524%
256	21.973	21.958	22.031	VV	2154	87979	1.96%	0.539%
257	22.061	22.031	22.112	VV	1775	82050	1.83%	0.502%
258	22.125	22.112	22.292	VV	1534	126023	2.81%	0.772%
259	22.381	22.292	22.502	VBA	850	82262	1.84%	0.504%
						Sum of corrected areas:		16332474

Aliphatic EPH 100225.M Thu Oct 23 01:51:37 2025