

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092525AL\
 Data File : FG016652.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2025 17:52
 Sample : Q3192-02DL2 20X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 092425.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	3.289	3.278	3.355	PV	69	1542	0.04%	0.003%
2	3.503	3.482	3.545	VV	95	2137	0.06%	0.004%
3	3.558	3.545	3.617	VV	108	1861	0.05%	0.003%
4	3.628	3.617	3.655	PV	108	1754	0.05%	0.003%
5	3.663	3.655	3.678	VV	125	1049	0.03%	0.002%
6	3.697	3.678	3.729	VV	146	2505	0.07%	0.004%
7	3.745	3.729	3.772	VV	91	1892	0.05%	0.003%
8	3.780	3.772	3.791	VV	87	892	0.02%	0.001%
9	3.805	3.791	3.852	VV	92	3907	0.10%	0.006%
10	3.858	3.852	3.902	VV	199	3310	0.09%	0.005%
11	3.916	3.902	3.962	VV	122	3103	0.08%	0.005%
12	3.968	3.962	4.024	VV	125	2648	0.07%	0.004%
13	4.031	4.024	4.064	VV	80	1219	0.03%	0.002%
14	4.092	4.064	4.144	VV	156	3913	0.10%	0.006%
15	4.292	4.277	4.312	VV	147	2038	0.05%	0.003%
16	4.346	4.312	4.370	VV	153	3555	0.09%	0.006%
17	4.381	4.370	4.396	VV	182	2226	0.06%	0.004%
18	4.476	4.465	4.512	VV	299	4864	0.13%	0.008%
19	4.531	4.512	4.558	VV	142	3056	0.08%	0.005%
20	4.564	4.558	4.615	VV	161	4041	0.11%	0.007%
21	4.724	4.698	4.737	VV	132	2426	0.06%	0.004%
22	4.764	4.737	4.793	VV	136	3450	0.09%	0.006%
23	4.825	4.793	4.848	VV	184	3531	0.09%	0.006%
24	4.856	4.848	4.882	VV	174	2729	0.07%	0.005%
25	4.893	4.882	4.909	VV	157	1939	0.05%	0.003%
26	4.954	4.945	4.978	VV	174	2764	0.07%	0.005%
27	4.995	4.978	5.041	VV	217	5121	0.14%	0.009%
28	5.063	5.041	5.085	VV	157	3609	0.10%	0.006%
29	5.110	5.085	5.148	VV	212	4434	0.12%	0.007%
30	5.165	5.148	5.199	VV	167	3074	0.08%	0.005%
31	5.221	5.199	5.258	PV	103	2375	0.06%	0.004%

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32	5.264	5.258	5.308	VV	110	2181	0.06%	0.004%
33	5.326	5.308	5.337	VV	211	2399	0.06%	0.004%
34	5.407	5.385	5.454	VV	166	4815	0.13%	0.008%
35	5.467	5.454	5.508	VV	200	3284	0.09%	0.005%
36	5.517	5.508	5.528	VV	33	485	0.01%	0.001%
37	5.541	5.528	5.624	PV	105	4137	0.11%	0.007%
38	5.635	5.624	5.651	PV	101	948	0.03%	0.002%
39	5.665	5.651	5.771	VV	128	5464	0.15%	0.009%
40	5.834	5.828	5.878	VV	142	2572	0.07%	0.004%
41	5.894	5.878	5.936	VV	124	2099	0.06%	0.003%
42	5.945	5.936	5.958	VV	90	761	0.02%	0.001%
43	5.976	5.958	6.024	VV	189	3862	0.10%	0.006%
44	6.039	6.024	6.052	VV	73	1010	0.03%	0.002%
45	6.058	6.052	6.067	VV	65	558	0.01%	0.001%
46	6.101	6.067	6.137	VV	176	3833	0.10%	0.006%
47	6.167	6.137	6.249	VV	105	3970	0.11%	0.007%
48	6.272	6.249	6.291	PV	117	1539	0.04%	0.003%
49	6.311	6.291	6.351	VV	340	7085	0.19%	0.012%
50	6.371	6.351	6.401	VV	175	3762	0.10%	0.006%
51	6.422	6.401	6.441	VV	197	2634	0.07%	0.004%
52	6.469	6.441	6.492	VV	264	3955	0.11%	0.007%
53	6.533	6.492	6.572	VV	190	4755	0.13%	0.008%
54	6.584	6.572	6.598	VV	77	959	0.03%	0.002%
55	6.621	6.598	6.641	VV	127	2211	0.06%	0.004%
56	6.653	6.641	6.666	VV	108	1131	0.03%	0.002%
57	6.703	6.666	6.745	VV	186	5345	0.14%	0.009%
58	6.755	6.745	6.765	VV	142	1292	0.03%	0.002%
59	6.776	6.765	6.801	VV	195	2731	0.07%	0.005%
60	6.826	6.801	6.854	VV	810	10169	0.27%	0.017%
61	6.865	6.854	6.896	VV	89	1962	0.05%	0.003%
62	6.912	6.896	6.957	VV	182	3001	0.08%	0.005%
63	6.980	6.957	7.004	VV	427	5204	0.14%	0.009%
64	7.019	7.004	7.037	VV	205	2299	0.06%	0.004%
65	7.054	7.037	7.145	VV	91	2070	0.06%	0.003%
66	7.164	7.145	7.188	VV	141	1690	0.05%	0.003%
67	7.199	7.188	7.209	PV	88	600	0.02%	0.001%
68	7.234	7.209	7.274	VV	102	1864	0.05%	0.003%
69	7.303	7.274	7.322	PV	112	2131	0.06%	0.004%
70	7.341	7.322	7.351	VV	324	3736	0.10%	0.006%
71	7.362	7.351	7.376	VV	296	3787	0.10%	0.006%
72	7.402	7.376	7.430	VV	384	7345	0.20%	0.012%
73	7.452	7.430	7.487	VV	222	4986	0.13%	0.008%
74	7.505	7.487	7.535	VV	238	2754	0.07%	0.005%
75	7.551	7.535	7.595	PV	519	7180	0.19%	0.012%
76	7.654	7.595	7.688	PV	225	6365	0.17%	0.011%
77	7.739	7.688	7.759	VV	232	6169	0.16%	0.010%
78	7.779	7.759	7.815	VV	395	6159	0.16%	0.010%
79	7.841	7.815	7.855	VV	108	1670	0.04%	0.003%

80	7.875	7.855	7.886	VV	146	1866	0.05%	0.003%
81	7.892	7.886	7.905	VV	86	1080	0.03%	0.002%
82	7.912	7.905	7.928	VV	123	1373	0.04%	0.002%
83	7.955	7.928	7.985	VV	285	5236	0.14%	0.009%
84	8.003	7.985	8.025	VV	93	1255	0.03%	0.002%
85	8.046	8.025	8.058	PV	226	2346	0.06%	0.004%
86	8.074	8.058	8.112	VV	354	6547	0.17%	0.011%
87	8.121	8.112	8.145	VV	213	2640	0.07%	0.004%
88	8.154	8.145	8.195	VV	90	1661	0.04%	0.003%
89	8.218	8.195	8.256	VV	326	7156	0.19%	0.012%
90	8.267	8.256	8.285	VV	220	2544	0.07%	0.004%
91	8.310	8.285	8.333	VV	271	3482	0.09%	0.006%
92	8.358	8.333	8.378	VV	332	4440	0.12%	0.007%
93	8.406	8.378	8.459	VV	582	11705	0.31%	0.019%
94	8.484	8.459	8.512	PV	1056	11913	0.32%	0.020%
95	8.541	8.512	8.563	VV	295	5568	0.15%	0.009%
96	8.577	8.563	8.601	VV	207	2966	0.08%	0.005%
97	8.613	8.601	8.617	VV	163	1186	0.03%	0.002%
98	8.665	8.617	8.702	VV	867	21439	0.57%	0.036%
99	8.713	8.702	8.741	VV	335	4336	0.12%	0.007%
100	8.760	8.741	8.772	VV	214	3329	0.09%	0.006%
101	8.831	8.772	8.878	VV	969	21991	0.59%	0.037%
102	8.887	8.878	8.905	VV	130	1661	0.04%	0.003%
103	8.921	8.905	8.931	VV	226	2167	0.06%	0.004%
104	8.942	8.931	8.975	VV	226	3291	0.09%	0.005%
105	9.029	8.975	9.047	PV	412	9187	0.25%	0.015%
106	9.066	9.047	9.086	VV	407	7567	0.20%	0.013%
107	9.098	9.086	9.112	VV	283	3240	0.09%	0.005%
108	9.131	9.112	9.151	VV	1052	14218	0.38%	0.024%
109	9.171	9.151	9.185	VV	520	8297	0.22%	0.014%
110	9.209	9.185	9.245	VV	2124	33550	0.90%	0.056%
111	9.261	9.245	9.274	VV	294	3610	0.10%	0.006%
112	9.291	9.274	9.315	VV	374	6053	0.16%	0.010%
113	9.357	9.315	9.374	VV	360	7708	0.21%	0.013%
114	9.396	9.374	9.420	VV	932	16234	0.43%	0.027%
115	9.433	9.420	9.458	VV	501	9495	0.25%	0.016%
116	9.513	9.458	9.559	VV	583	23059	0.62%	0.038%
117	9.585	9.559	9.614	VV	490	8345	0.22%	0.014%
118	9.633	9.614	9.675	VV	189	3692	0.10%	0.006%
119	9.737	9.675	9.764	PV	300	10216	0.27%	0.017%
120	9.815	9.764	9.844	VV	337	10878	0.29%	0.018%
121	9.876	9.844	9.930	VV	1021	28344	0.76%	0.047%
122	9.959	9.930	9.988	VV	750	15104	0.40%	0.025%
123	10.010	9.988	10.022	VV	394	6325	0.17%	0.011%
124	10.040	10.022	10.098	VV	634	13480	0.36%	0.022%
125	10.140	10.098	10.183	VV	192	5050	0.13%	0.008%
126	10.201	10.183	10.217	PV	302	4006	0.11%	0.007%

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127	10.242	10.217	10.268	VV	566	12433	0.33%	0.021%
128	10.286	10.268	10.325	VV	961	16413	0.44%	0.027%
129	10.388	10.325	10.428	VV	389	16275	0.43%	0.027%
130	10.459	10.428	10.478	PV	191	2519	0.07%	0.004%
131	10.499	10.478	10.511	VV	238	3344	0.09%	0.006%
132	10.525	10.511	10.542	VV	249	2789	0.07%	0.005%
133	10.564	10.542	10.587	VV	245	3369	0.09%	0.006%
134	10.636	10.587	10.650	PV	342	5900	0.16%	0.010%
135	10.678	10.650	10.706	VV	3501	48881	1.30%	0.081%
136	10.728	10.706	10.755	VV	557	11840	0.32%	0.020%
137	10.763	10.755	10.793	VV	424	7368	0.20%	0.012%
138	10.828	10.793	10.852	VV	784	12279	0.33%	0.020%
139	10.875	10.852	10.891	PV	145	1711	0.05%	0.003%
140	10.934	10.891	10.944	VV	424	6351	0.17%	0.011%
141	10.961	10.944	10.988	VV	556	9689	0.26%	0.016%
142	11.030	10.988	11.069	VV	1040	23904	0.64%	0.040%
143	11.103	11.069	11.187	VV	7194	126595	3.38%	0.210%
144	11.238	11.187	11.253	PV	354	8220	0.22%	0.014%
145	11.278	11.253	11.296	VV	510	9448	0.25%	0.016%
146	11.310	11.296	11.336	VV	443	6426	0.17%	0.011%
147	11.368	11.336	11.395	VV	458	10995	0.29%	0.018%
148	11.427	11.395	11.473	VV	1267	27236	0.73%	0.045%
149	11.490	11.473	11.498	VV	336	3555	0.09%	0.006%
150	11.515	11.498	11.532	VV	535	7759	0.21%	0.013%
151	11.543	11.532	11.578	VV	380	8435	0.23%	0.014%
152	11.592	11.578	11.618	VV	376	6638	0.18%	0.011%
153	11.673	11.618	11.688	VV	557	14819	0.40%	0.025%
154	11.738	11.688	11.772	VV	1291	30769	0.82%	0.051%
155	11.786	11.772	11.797	VV	341	4664	0.12%	0.008%
156	11.831	11.797	11.875	VV	5645	87156	2.33%	0.145%
157	11.896	11.875	11.921	VV	401	5814	0.16%	0.010%
158	11.939	11.921	11.958	PV	242	3262	0.09%	0.005%
159	12.035	11.958	12.085	VV	802	32561	0.87%	0.054%
160	12.119	12.085	12.138	VV	605	13527	0.36%	0.022%
161	12.146	12.138	12.170	VV	599	8187	0.22%	0.014%
162	12.254	12.170	12.277	VV	866	29296	0.78%	0.049%
163	12.299	12.277	12.328	VV	566	13175	0.35%	0.022%
164	12.394	12.328	12.465	VV	2254	65622	1.75%	0.109%
165	12.490	12.465	12.505	VV	483	8207	0.22%	0.014%
166	12.525	12.505	12.535	VV	782	10786	0.29%	0.018%
167	12.543	12.535	12.595	VV	736	13862	0.37%	0.023%
168	12.644	12.595	12.661	PV	595	17593	0.47%	0.029%
169	12.683	12.661	12.702	VV	919	15770	0.42%	0.026%
170	12.727	12.702	12.748	VV	621	13751	0.37%	0.023%
171	12.787	12.748	12.805	VV	842	16707	0.45%	0.028%
172	12.824	12.805	12.835	VV	723	10256	0.27%	0.017%
173	12.847	12.835	12.865	VV	598	8119	0.22%	0.013%
174	12.922	12.865	12.954	VV	752	20298	0.54%	0.034%

175	12.979	12.954	13.035	VV	rteres 966	26666	0.71%	0.044%
176	13.060	13.035	13.100	VV	1709	30177	0.81%	0.050%
177	13.116	13.100	13.132	VV	539	7464	0.20%	0.012%
178	13.180	13.132	13.196	VV	989	21719	0.58%	0.036%
179	13.206	13.196	13.246	VV	608	11593	0.31%	0.019%
180	13.284	13.246	13.299	PV	280	5129	0.14%	0.009%
181	13.333	13.299	13.368	VV	649	14777	0.39%	0.025%
182	13.427	13.368	13.442	PV	425	13868	0.37%	0.023%
183	13.508	13.442	13.540	VV	21634	279881	7.47%	0.465%
184	13.559	13.540	13.593	VV	1845	37403	1.00%	0.062%
185	13.615	13.593	13.636	VV	800	14207	0.38%	0.024%
186	13.644	13.636	13.658	VV	344	3352	0.09%	0.006%
187	13.680	13.658	13.699	VV	670	10925	0.29%	0.018%
188	13.725	13.699	13.751	VV	1192	20492	0.55%	0.034%
189	13.770	13.751	13.805	VV	352	8590	0.23%	0.014%
190	13.848	13.805	13.868	PV	1001	11287	0.30%	0.019%
191	13.904	13.868	13.928	PV	1396	22165	0.59%	0.037%
192	13.957	13.928	13.982	PV	786	12413	0.33%	0.021%
193	14.024	13.992	14.041	BH	31	-3394	-0.09%	-0.006%
194	14.122	14.041	14.142	PH	1046	29076	0.78%	0.048%
195	14.179	14.142	14.205	HH	2083	50691	1.35%	0.084%
196	14.224	14.205	14.235	HH	1557	24697	0.66%	0.041%
197	14.275	14.235	14.302	HH	3278	87710	2.34%	0.146%
198	14.328	14.302	14.345	HH	3066	63619	1.70%	0.106%
199	14.359	14.345	14.370	HH	2633	38795	1.03%	0.064%
200	14.421	14.370	14.438	HH	3424	123684	3.30%	0.205%
201	14.501	14.438	14.532	HH	6110	242957	6.48%	0.404%
202	14.568	14.532	14.618	HH	4791	223888	5.97%	0.372%
203	14.660	14.618	14.677	HH	5343	171409	4.57%	0.285%
204	14.690	14.677	14.704	HH	5305	82420	2.20%	0.137%
205	14.739	14.704	14.764	HH	5591	190376	5.08%	0.316%
206	14.790	14.764	14.809	HH	6861	160174	4.27%	0.266%
207	14.831	14.809	14.842	HH	5945	110085	2.94%	0.183%
208	14.866	14.842	14.881	HH	6085	138280	3.69%	0.230%
209	14.904	14.881	14.923	HH	7609	173309	4.62%	0.288%
210	14.962	14.923	15.015	HH	8953	415141	11.08%	0.690%
211	15.095	15.015	15.119	HH	9067	490390	13.08%	0.815%
212	15.129	15.119	15.182	HH	8395	297782	7.94%	0.495%
213	15.239	15.182	15.247	HH	8664	326685	8.72%	0.543%
214	15.273	15.247	15.285	HH	9272	208014	5.55%	0.346%
215	15.300	15.285	15.322	HH	9766	205625	5.49%	0.342%
216	15.344	15.322	15.354	HH	9001	176151	4.70%	0.293%
217	15.379	15.354	15.388	HH	10311	201540	5.38%	0.335%
218	15.434	15.388	15.448	HH	11065	379487	10.12%	0.630%
219	15.527	15.478	15.558	HH	12484	537249	14.33%	0.892%
220	15.632	15.602	15.680	HH	12231	560276	14.95%	0.931%
221	15.712	15.680	15.721	HH	12949	309139	8.25%	0.513%

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222	15.731	15.721	15.758	HH	12894	277713	7.41%	0.461%
223	15.822	15.758	15.839	HH	14193	639223	17.05%	1.062%
224	15.849	15.839	15.885	HH	13882	372551	9.94%	0.619%
225	16.049	16.025	16.073	HH	16271	442741	11.81%	0.735%
226	16.169	16.148	16.187	HH	17405	400810	10.69%	0.666%
227	16.296	16.282	16.308	HH	18828	286350	7.64%	0.476%
228	16.446	16.389	16.481	HH	22599	1171527	31.25%	1.946%
229	16.509	16.481	16.528	HH	21753	611414	16.31%	1.016%
230	16.620	16.528	16.641	HH	26528	1630962	43.51%	2.709%
231	16.652	16.641	16.667	HH	25319	395103	10.54%	0.656%
232	17.022	16.976	17.031	HV	28684	940790	25.10%	1.563%
233	17.053	17.031	17.084	VV	29276	895993	23.90%	1.488%
234	17.113	17.084	17.182	VV	28951	1597822	42.63%	2.654%
235	17.228	17.182	17.267	VV	27357	1315367	35.09%	2.185%
236	17.309	17.267	17.320	VV	23694	753191	20.09%	1.251%
237	17.395	17.320	17.418	VV	28479	1459439	38.93%	2.424%
238	17.432	17.418	17.446	VV	24031	395751	10.56%	0.657%
239	17.502	17.446	17.522	VV	22858	1013405	27.04%	1.683%
240	17.618	17.522	17.658	VV	24366	1801506	48.06%	2.992%
241	17.698	17.658	17.724	VV	20932	794334	21.19%	1.319%
242	17.797	17.724	17.821	VV	22462	1237091	33.00%	2.055%
243	17.863	17.821	17.877	VV	22891	721200	19.24%	1.198%
244	17.942	17.877	17.978	VV	26694	1430450	38.16%	2.376%
245	17.997	17.978	18.009	VV	22697	410421	10.95%	0.682%
246	18.031	18.009	18.051	VV	24128	578778	15.44%	0.961%
247	18.063	18.051	18.082	VV	23308	414787	11.07%	0.689%
248	18.120	18.082	18.143	VV	24157	854476	22.80%	1.419%
249	18.182	18.143	18.232	VV	26028	1309054	34.92%	2.174%
250	18.261	18.232	18.292	VV	25168	855968	22.84%	1.422%
251	18.316	18.292	18.335	VV	21435	543493	14.50%	0.903%
252	18.341	18.335	18.375	VV	21050	486409	12.98%	0.808%
253	18.415	18.375	18.488	VV	30015	1642746	43.82%	2.729%
254	18.557	18.488	18.572	VV	23952	1145333	30.56%	1.902%
255	18.624	18.572	18.636	VV	24015	902732	24.08%	1.499%
256	18.642	18.636	18.678	VV	23161	554194	14.78%	0.921%
257	18.687	18.678	18.710	VV	20783	384417	10.26%	0.639%
258	18.851	18.835	18.868	VV	17658	336386	8.97%	0.559%
259	19.104	19.015	19.120	VV	27532	1503660	40.11%	2.498%
260	19.127	19.120	19.138	VV	25783	279420	7.45%	0.464%
261	19.315	19.309	19.322	VV	24397	195089	5.20%	0.324%
262	19.609	19.572	19.640	VV	35895	1329056	35.46%	2.208%
263	19.889	19.865	19.902	VV	38520	812783	21.68%	1.350%
264	19.955	19.948	19.973	VV	31938	452801	12.08%	0.752%
265	20.361	20.319	20.414	VV	57404	2886465	77.00%	4.794%
266	20.636	20.545	20.667	M	57773	3748428	100.00%	6.226%
267	21.091	21.037	21.140	VV	56034	3288908	87.74%	5.463%
268	21.150	21.140	21.160	VV	51632	631615	16.85%	1.049%
269	21.345	21.335	21.437	VV	52987	2606593	69.54%	4.330%

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270	21.624	21.572	21.651	VV	34668	1581790	42.20%	2.627%
271	21.660	21.651	21.672	VV	32532	388528	10.37%	0.645%
272	21.849	21.838	21.858	VV	26866	317680	8.48%	0.528%
273	21.869	21.858	21.875	VV	28898	274099	7.31%	0.455%
274	21.948	21.938	21.957	VV	21635	235930	6.29%	0.392%
275	22.123	22.113	22.151	VV	10833	216830	5.78%	0.360%
276	22.170	22.151	22.178	VV	10348	149031	3.98%	0.248%
277	22.482	22.473	22.497	VV	7383	66438	1.77%	0.110%
278	22.581	22.553	22.602	VBA	3012	194470	5.19%	0.323%
				Sum of corrected areas:		60204201		

Aliphatic EPH 092425.M Thu Sep 25 18:53:44 2025