

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112025AL\
 Data File : FG016961.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2025 15:41
 Sample : Q3586-03MSD
 Misc :
 ALS Vial : 25 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	3.291	3.221	3.322	BV	82	984	0.01%	0.001%
2	3.367	3.322	3.500	PV	231019	2362424	35.17%	3.009%
3	3.512	3.500	3.565	VV	458	12771	0.19%	0.016%
4	3.584	3.565	3.601	VV	350	6109	0.09%	0.008%
5	3.611	3.601	3.645	VV	368	7331	0.11%	0.009%
6	3.685	3.645	3.728	VV	362	13489	0.20%	0.017%
7	3.742	3.728	3.805	VV	288	9936	0.15%	0.013%
8	3.818	3.805	3.866	VV	213	6366	0.09%	0.008%
9	3.881	3.866	3.938	VV	187	5755	0.09%	0.007%
10	3.963	3.938	4.043	VV	202	8339	0.12%	0.011%
11	4.058	4.043	4.078	VV	161	2321	0.03%	0.003%
12	4.090	4.078	4.135	VV	130	3101	0.05%	0.004%
13	4.164	4.135	4.184	VV	281	4662	0.07%	0.006%
14	4.201	4.184	4.225	VV	457	6200	0.09%	0.008%
15	4.237	4.225	4.255	VV	151	2184	0.03%	0.003%
16	4.277	4.255	4.309	VV	364	5753	0.09%	0.007%
17	4.319	4.309	4.341	VV	123	2134	0.03%	0.003%
18	4.371	4.341	4.495	VV	378	15452	0.23%	0.020%
19	4.499	4.495	4.508	VV	132	920	0.01%	0.001%
20	4.538	4.508	4.561	VV	444	6826	0.10%	0.009%
21	4.567	4.561	4.591	VV	185	2406	0.04%	0.003%
22	4.628	4.591	4.728	VV	282233	2859332	42.57%	3.642%
23	4.746	4.728	4.795	VV	722	20797	0.31%	0.026%
24	4.817	4.795	4.863	VV	601	17447	0.26%	0.022%
25	4.879	4.863	4.898	VV	473	7782	0.12%	0.010%
26	4.915	4.898	4.955	VV	674	13001	0.19%	0.017%
27	4.968	4.955	5.011	VV	286	8794	0.13%	0.011%
28	5.054	5.011	5.072	VV	322	9543	0.14%	0.012%
29	5.082	5.072	5.088	VV	240	2174	0.03%	0.003%
30	5.095	5.088	5.103	VV	280	2092	0.03%	0.003%
31	5.111	5.103	5.123	VV	243	2591	0.04%	0.003%

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32	5.134	5.123	5.172	VV	226	5016	0.07%	0.006%
33	5.192	5.172	5.202	VV	159	2668	0.04%	0.003%
34	5.214	5.202	5.229	VV	176	2551	0.04%	0.003%
35	5.248	5.229	5.288	VV	194	4552	0.07%	0.006%
36	5.335	5.288	5.366	VV	1059	17770	0.26%	0.023%
37	5.394	5.366	5.435	VV	369	8686	0.13%	0.011%
38	5.453	5.435	5.495	VV	292	5555	0.08%	0.007%
39	5.509	5.495	5.517	VV	99	1114	0.02%	0.001%
40	5.525	5.517	5.552	VV	115	1909	0.03%	0.002%
41	5.560	5.552	5.581	VV	127	1604	0.02%	0.002%
42	5.587	5.581	5.601	VV	112	1043	0.02%	0.001%
43	5.607	5.601	5.615	VV	92	667	0.01%	0.001%
44	5.623	5.615	5.639	VV	110	1019	0.02%	0.001%
45	5.655	5.639	5.701	VV	138	3476	0.05%	0.004%
46	5.714	5.701	5.724	VV	117	1371	0.02%	0.002%
47	5.737	5.724	5.749	VV	115	1693	0.03%	0.002%
48	5.776	5.749	5.801	VV	894	13130	0.20%	0.017%
49	5.816	5.801	5.858	VV	446	7892	0.12%	0.010%
50	5.862	5.858	5.867	VV	144	690	0.01%	0.001%
51	5.877	5.867	5.909	VV	187	3659	0.05%	0.005%
52	5.967	5.909	6.003	VV	238	7943	0.12%	0.010%
53	6.041	6.003	6.053	VV	177	3135	0.05%	0.004%
54	6.089	6.053	6.109	VV	190	4283	0.06%	0.005%
55	6.147	6.109	6.195	VV	274	5960	0.09%	0.008%
56	6.208	6.195	6.238	VV	148	1824	0.03%	0.002%
57	6.254	6.238	6.287	PV	225	2742	0.04%	0.003%
58	6.305	6.287	6.331	VV	194	2966	0.04%	0.004%
59	6.368	6.331	6.390	VV	386	6952	0.10%	0.009%
60	6.409	6.390	6.432	VV	432	5763	0.09%	0.007%
61	6.454	6.432	6.488	VV	707	10190	0.15%	0.013%
62	6.518	6.488	6.558	VV	799	11484	0.17%	0.015%
63	6.566	6.558	6.573	VV	134	996	0.01%	0.001%
64	6.591	6.573	6.618	VV	172	3642	0.05%	0.005%
65	6.625	6.618	6.677	VV	124	2214	0.03%	0.003%
66	6.699	6.677	6.726	VV	140	2308	0.03%	0.003%
67	6.735	6.726	6.762	VV	72	827	0.01%	0.001%
68	6.811	6.762	6.928	PV	310694	3236552	48.19%	4.122%
69	6.934	6.928	6.948	VV	779	8729	0.13%	0.011%
70	6.964	6.948	6.990	VV	1100	19169	0.29%	0.024%
71	7.004	6.990	7.025	VV	577	10626	0.16%	0.014%
72	7.039	7.025	7.082	VV	630	14642	0.22%	0.019%
73	7.095	7.082	7.128	VV	403	8823	0.13%	0.011%
74	7.153	7.128	7.175	VV	350	8090	0.12%	0.010%
75	7.178	7.175	7.213	VV	333	6091	0.09%	0.008%
76	7.224	7.213	7.245	VV	294	4437	0.07%	0.006%
77	7.268	7.245	7.300	VV	292	8165	0.12%	0.010%
78	7.327	7.300	7.365	VV	480	13773	0.21%	0.018%
79	7.388	7.365	7.413	VV	475	9941	0.15%	0.013%

80	7.448	7.413	7.475	VV	541	13887	0.21%	0.018%
81	7.492	7.475	7.543	VV	418	9445	0.14%	0.012%
82	7.558	7.543	7.584	VV	230	4046	0.06%	0.005%
83	7.618	7.584	7.657	VV	812	13572	0.20%	0.017%
84	7.682	7.657	7.711	VV	212	4833	0.07%	0.006%
85	7.728	7.711	7.740	VV	176	2669	0.04%	0.003%
86	7.765	7.740	7.815	VV	674	13486	0.20%	0.017%
87	7.823	7.815	7.841	VV	194	2375	0.04%	0.003%
88	7.856	7.841	7.915	VV	187	4056	0.06%	0.005%
89	7.927	7.915	7.945	VV	114	1198	0.02%	0.002%
90	7.981	7.945	7.998	PV	127	2010	0.03%	0.003%
91	8.029	7.998	8.067	VV	375	6733	0.10%	0.009%
92	8.098	8.067	8.111	VV	177	3554	0.05%	0.005%
93	8.128	8.111	8.163	VV	279	4734	0.07%	0.006%
94	8.202	8.163	8.235	VV	216	5347	0.08%	0.007%
95	8.255	8.235	8.285	VV	184	3540	0.05%	0.005%
96	8.296	8.285	8.315	VV	162	2224	0.03%	0.003%
97	8.344	8.315	8.371	VV	493	7167	0.11%	0.009%
98	8.399	8.371	8.495	VV	1340	19043	0.28%	0.024%
99	8.558	8.495	8.615	VV	703	14143	0.21%	0.018%
100	8.651	8.615	8.831	VV	320002	3521025	52.42%	4.485%
101	8.848	8.831	8.870	VV	526	11105	0.17%	0.014%
102	8.885	8.870	8.981	VV	470	18471	0.27%	0.024%
103	9.001	8.981	9.079	VV	300	14202	0.21%	0.018%
104	9.118	9.079	9.138	VV	348	9161	0.14%	0.012%
105	9.150	9.138	9.180	VV	377	7391	0.11%	0.009%
106	9.200	9.180	9.236	VV	360	8228	0.12%	0.010%
107	9.255	9.236	9.268	VV	159	2397	0.04%	0.003%
108	9.271	9.268	9.296	VV	149	1774	0.03%	0.002%
109	9.334	9.296	9.363	VV	277	7463	0.11%	0.010%
110	9.386	9.363	9.405	VV	452	7132	0.11%	0.009%
111	9.418	9.405	9.431	VV	285	3506	0.05%	0.004%
112	9.449	9.431	9.465	VV	230	3995	0.06%	0.005%
113	9.497	9.465	9.557	VV	978	20447	0.30%	0.026%
114	9.572	9.557	9.598	VV	177	2246	0.03%	0.003%
115	9.623	9.598	9.638	VV	156	2103	0.03%	0.003%
116	9.646	9.638	9.689	VV	159	3734	0.06%	0.005%
117	9.743	9.689	9.758	VV	266	6021	0.09%	0.008%
118	9.786	9.758	9.830	VV	351	5875	0.09%	0.007%
119	9.855	9.830	9.889	PV	398	5763	0.09%	0.007%
120	9.906	9.889	9.944	VV	186	3148	0.05%	0.004%
121	9.957	9.944	9.973	VV	79	1101	0.02%	0.001%
122	10.001	9.973	10.025	VV	333	5467	0.08%	0.007%
123	10.048	10.025	10.081	VV	926	11409	0.17%	0.015%
124	10.115	10.081	10.154	VV	149	3255	0.05%	0.004%
125	10.191	10.154	10.232	PV	610	10089	0.15%	0.013%
126	10.270	10.232	10.471	VV	344858	4013405	59.75%	5.112%

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127	10.498	10.471	10.578	VV	1068	31289	0.47%	0.040%
128	10.592	10.578	10.637	VV	307	9162	0.14%	0.012%
129	10.661	10.637	10.687	VV	373	8347	0.12%	0.011%
130	10.701	10.687	10.727	VV	268	5264	0.08%	0.007%
131	10.753	10.727	10.791	VV	286	6472	0.10%	0.008%
132	10.822	10.791	10.856	VV	187	5218	0.08%	0.007%
133	10.880	10.856	10.891	VV	148	2746	0.04%	0.003%
134	10.916	10.891	10.927	VV	205	3447	0.05%	0.004%
135	10.958	10.927	10.973	VV	282	6131	0.09%	0.008%
136	10.988	10.973	10.998	VV	295	3782	0.06%	0.005%
137	11.018	10.998	11.058	VV	512	9350	0.14%	0.012%
138	11.073	11.058	11.085	VV	194	2685	0.04%	0.003%
139	11.139	11.085	11.185	VV	512	14797	0.22%	0.019%
140	11.205	11.185	11.221	VV	245	4192	0.06%	0.005%
141	11.230	11.221	11.257	VV	220	2666	0.04%	0.003%
142	11.273	11.257	11.287	VV	119	1587	0.02%	0.002%
143	11.298	11.287	11.314	VV	102	1143	0.02%	0.001%
144	11.341	11.314	11.366	VV	288	4859	0.07%	0.006%
145	11.391	11.366	11.419	VV	522	8384	0.12%	0.011%
146	11.439	11.419	11.497	VV	225	5062	0.08%	0.006%
147	11.525	11.497	11.565	PV	2168	26347	0.39%	0.034%
148	11.581	11.565	11.624	VV	82	995	0.01%	0.001%
149	11.654	11.624	11.683	PV	2147	29844	0.44%	0.038%
150	11.723	11.683	11.921	VV	365219	4392309	65.39%	5.594%
151	11.935	11.921	11.987	VV	345	9974	0.15%	0.013%
152	12.003	11.987	12.093	VV	251	13542	0.20%	0.017%
153	12.127	12.093	12.158	VV	293	7962	0.12%	0.010%
154	12.190	12.158	12.272	VV	387	12521	0.19%	0.016%
155	12.293	12.272	12.310	VV	133	2357	0.04%	0.003%
156	12.325	12.310	12.335	VV	177	1858	0.03%	0.002%
157	12.398	12.335	12.428	VV	319	10195	0.15%	0.013%
158	12.435	12.428	12.459	VV	167	2278	0.03%	0.003%
159	12.469	12.459	12.478	VV	117	1078	0.02%	0.001%
160	12.533	12.478	12.580	VV	185	6677	0.10%	0.009%
161	12.617	12.580	12.655	VV	215	5274	0.08%	0.007%
162	12.685	12.655	12.712	VV	170	3569	0.05%	0.005%
163	12.730	12.712	12.750	VV	189	2484	0.04%	0.003%
164	12.776	12.750	12.807	VV	342	6189	0.09%	0.008%
165	12.864	12.807	12.888	VV	1053	19452	0.29%	0.025%
166	12.901	12.888	12.953	VV	312	4983	0.07%	0.006%
167	12.982	12.953	13.005	PV	1625	20483	0.30%	0.026%
168	13.043	13.005	13.140	VV	378642	4534289	67.51%	5.775%
169	13.161	13.140	13.287	VV	580	20523	0.31%	0.026%
170	13.298	13.287	13.315	VV	160	1905	0.03%	0.002%
171	13.333	13.315	13.349	VV	123	2396	0.04%	0.003%
172	13.370	13.349	13.398	VV	149	2862	0.04%	0.004%
173	13.494	13.398	13.625	VV	548085	6716836	100.00%	8.555%
174	13.659	13.625	13.813	VV	373073	4577142	68.14%	5.830%

175	13.840	13.813	13.911	VV	rteres 620	25015	0.37%	0.032%
176	13.924	13.911	13.988	VV	370	13574	0.20%	0.017%
177	14.007	13.988	14.016	VV	308	4814	0.07%	0.006%
178	14.040	14.016	14.056	VV	642	10948	0.16%	0.014%
179	14.089	14.056	14.133	VV	1120	28585	0.43%	0.036%
180	14.150	14.133	14.170	VV	312	5975	0.09%	0.008%
181	14.196	14.170	14.214	VV	1737	24517	0.37%	0.031%
182	14.250	14.214	14.356	VV	372430	4537824	67.56%	5.780%
183	14.377	14.356	14.418	VV	681	16673	0.25%	0.021%
184	14.451	14.418	14.468	VV	403	10862	0.16%	0.014%
185	14.480	14.468	14.532	VV	354	9673	0.14%	0.012%
186	14.540	14.532	14.566	VV	177	3631	0.05%	0.005%
187	14.586	14.566	14.605	VV	204	4135	0.06%	0.005%
188	14.615	14.605	14.653	VV	200	4878	0.07%	0.006%
189	14.694	14.653	14.755	VV	1250	29253	0.44%	0.037%
190	14.761	14.755	14.795	VV	203	3967	0.06%	0.005%
191	14.817	14.795	14.871	VV	949	16528	0.25%	0.021%
192	14.879	14.871	14.894	VV	100	1593	0.02%	0.002%
193	14.914	14.894	14.937	VV	194	4013	0.06%	0.005%
194	14.981	14.937	15.056	VV	410	13703	0.20%	0.017%
195	15.070	15.056	15.081	VV	145	1504	0.02%	0.002%
196	15.096	15.081	15.114	VV	148	2211	0.03%	0.003%
197	15.133	15.114	15.154	VV	129	2364	0.04%	0.003%
198	15.166	15.154	15.177	VV	166	1499	0.02%	0.002%
199	15.204	15.177	15.242	VV	490	10651	0.16%	0.014%
200	15.252	15.242	15.268	VV	153	1602	0.02%	0.002%
201	15.315	15.268	15.324	VV	1175	14965	0.22%	0.019%
202	15.361	15.324	15.485	VV	345913	4484518	66.77%	5.712%
203	15.493	15.485	15.511	VV	326	4477	0.07%	0.006%
204	15.528	15.511	15.685	VV	319	15219	0.23%	0.019%
205	15.697	15.685	15.718	VV	103	1271	0.02%	0.002%
206	15.742	15.718	15.761	VV	154	2471	0.04%	0.003%
207	15.779	15.761	15.827	VV	267	4617	0.07%	0.006%
208	15.884	15.827	15.963	VV	2588	37905	0.56%	0.048%
209	15.991	15.963	16.130	PV	79	2109	0.03%	0.003%
210	16.208	16.130	16.229	PV	170	4982	0.07%	0.006%
211	16.254	16.229	16.294	VV	231	4626	0.07%	0.006%
212	16.389	16.294	16.548	VV	319298	4353697	64.82%	5.545%
213	16.560	16.548	16.655	VV	195	8221	0.12%	0.010%
214	16.700	16.655	16.724	VV	199	4339	0.06%	0.006%
215	16.746	16.724	16.768	VV	164	2557	0.04%	0.003%
216	16.785	16.768	16.798	PV	92	758	0.01%	0.001%
217	16.809	16.798	16.814	VV	40	251	0.00%	0.000%
218	16.874	16.814	16.944	VV	3543	53822	0.80%	0.069%
219	16.979	16.944	16.994	PV	100	1447	0.02%	0.002%
220	17.004	16.994	17.023	VV	82	966	0.01%	0.001%
221	17.049	17.023	17.068	VV	198	3539	0.05%	0.005%

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222	17.078	17.068	17.129	VV	133	2843	0.04%	0.004%
223	17.176	17.129	17.194	VV	147	3026	0.05%	0.004%
224	17.223	17.194	17.279	VV	280	6549	0.10%	0.008%
225	17.344	17.279	17.538	VV	309678	4176554	62.18%	5.319%
226	17.581	17.538	17.605	VV	223	6637	0.10%	0.008%
227	17.613	17.605	17.655	VV	179	4542	0.07%	0.006%
228	17.682	17.655	17.701	VV	168	2855	0.04%	0.004%
229	17.797	17.701	17.861	VV	5290	84621	1.26%	0.108%
230	17.902	17.861	17.951	VV	219	6949	0.10%	0.009%
231	17.966	17.951	17.972	VV	68	638	0.01%	0.001%
232	18.010	17.972	18.040	VV	105	2452	0.04%	0.003%
233	18.079	18.040	18.097	PV	170	3129	0.05%	0.004%
234	18.126	18.097	18.164	VV	875	13298	0.20%	0.017%
235	18.238	18.164	18.354	PV	284477	3927224	58.47%	5.002%
236	18.387	18.354	18.478	VV	623	20321	0.30%	0.026%
237	18.513	18.478	18.535	VV	358	6163	0.09%	0.008%
238	18.559	18.535	18.575	VV	182	2113	0.03%	0.003%
239	18.591	18.575	18.608	VV	111	1507	0.02%	0.002%
240	18.661	18.608	18.732	VV	5624	85036	1.27%	0.108%
241	18.756	18.732	18.785	VV	583	8505	0.13%	0.011%
242	18.795	18.785	18.805	VV	76	350	0.01%	0.000%
243	18.922	18.805	18.961	PV	288	5445	0.08%	0.007%
244	18.972	18.961	18.994	VV	161	1807	0.03%	0.002%
245	19.074	18.994	19.158	PV	265559	3729295	55.52%	4.750%
246	19.178	19.158	19.208	VV	431	9204	0.14%	0.012%
247	19.228	19.208	19.267	VV	336	7720	0.11%	0.010%
248	19.331	19.267	19.350	VV	339	8100	0.12%	0.010%
249	19.374	19.350	19.419	VV	213	4712	0.07%	0.006%
250	19.474	19.419	19.545	PV	4978	81387	1.21%	0.104%
251	19.601	19.545	19.613	VV	246	7083	0.11%	0.009%
252	19.651	19.613	19.664	VV	332	7486	0.11%	0.010%
253	19.721	19.664	19.745	VV	504	14511	0.22%	0.018%
254	19.766	19.745	19.787	VV	400	7598	0.11%	0.010%
255	19.863	19.787	19.956	VV	242415	3565870	53.09%	4.542%
256	19.966	19.956	19.975	VV	692	7711	0.11%	0.010%
257	20.018	19.975	20.043	VV	652	25687	0.38%	0.033%
258	20.061	20.043	20.070	VV	628	9684	0.14%	0.012%
259	20.106	20.070	20.125	VV	860	23714	0.35%	0.030%
260	20.152	20.125	20.185	VV	980	30858	0.46%	0.039%
261	20.239	20.185	20.275	VV	3839	85433	1.27%	0.109%
262	20.292	20.275	20.319	VV	931	22830	0.34%	0.029%
263	20.434	20.319	20.448	VV	1170	80437	1.20%	0.102%
264	20.511	20.448	20.542	VV	1808	83132	1.24%	0.106%
265	20.608	20.542	20.720	VV	227249	3489279	51.95%	4.444%
266	20.758	20.720	20.771	VV	2195	66723	0.99%	0.085%
267	20.785	20.771	20.808	VV	2160	46997	0.70%	0.060%
268	20.885	20.808	20.918	VV	2277	142900	2.13%	0.182%
269	20.974	20.918	21.015	VV	3945	150651	2.24%	0.192%

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270	21.118	21.015	21.200	VV	3951	332759	4.95%	0.424%
271	21.219	21.200	21.268	VV	2297	85905	1.28%	0.109%
272	21.283	21.268	21.316	VV	1960	54295	0.81%	0.069%
273	21.382	21.316	21.521	VV	168943	3396419	50.57%	4.326%
274	21.536	21.521	21.618	VV	1667	88875	1.32%	0.113%
275	21.631	21.618	21.703	VV	1337	64376	0.96%	0.082%
276	21.744	21.703	21.765	VV	1237	42674	0.64%	0.054%
277	21.774	21.765	21.796	VV	1067	19059	0.28%	0.024%
278	21.840	21.796	21.891	VV	1708	69187	1.03%	0.088%
279	21.897	21.891	21.911	VV	837	9539	0.14%	0.012%
280	21.918	21.911	21.928	VV	748	7348	0.11%	0.009%
281	21.954	21.928	22.034	VV	728	38368	0.57%	0.049%
282	22.062	22.034	22.085	VV	471	12631	0.19%	0.016%
283	22.091	22.085	22.121	VV	390	6529	0.10%	0.008%
284	22.169	22.121	22.205	VV	257	9009	0.13%	0.011%
285	22.248	22.205	22.265	VV	97	2710	0.04%	0.003%
286	22.364	22.265	22.501	PBA	113168	3038995	45.24%	3.871%
					Sum of corrected areas:	78515222		

Aliphatic EPH 102925.M Fri Nov 21 00:25:51 2025