

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112025AL\
 Data File : FG016960.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2025 14:56
 Sample : Q3586-03MS
 Misc :
 ALS Vial : 24 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	3.289	3.238	3.324	BV	23	-463	-0.01%	-0.001%
2	3.358	3.324	3.523	PV	236223	2396405	35.06%	3.013%
3	3.530	3.523	3.555	VV	271	4778	0.07%	0.006%
4	3.573	3.555	3.589	VV	268	4392	0.06%	0.006%
5	3.602	3.589	3.622	VV	266	4462	0.07%	0.006%
6	3.640	3.622	3.661	VV	266	4235	0.06%	0.005%
7	3.672	3.661	3.713	VV	282	6433	0.09%	0.008%
8	3.735	3.713	3.790	VV	245	7573	0.11%	0.010%
9	3.810	3.790	3.838	VV	186	3122	0.05%	0.004%
10	3.850	3.838	3.865	VV	159	1456	0.02%	0.002%
11	3.880	3.865	3.893	VV	100	1370	0.02%	0.002%
12	3.905	3.893	3.922	VV	63	865	0.01%	0.001%
13	3.931	3.922	3.941	VV	65	447	0.01%	0.001%
14	3.954	3.941	3.968	VV	140	1796	0.03%	0.002%
15	3.970	3.968	4.012	VV	109	1575	0.02%	0.002%
16	4.019	4.012	4.033	VV	71	811	0.01%	0.001%
17	4.049	4.033	4.068	VV	142	2221	0.03%	0.003%
18	4.074	4.068	4.132	VV	161	2860	0.04%	0.004%
19	4.157	4.132	4.174	VV	260	3465	0.05%	0.004%
20	4.191	4.174	4.210	VV	389	4499	0.07%	0.006%
21	4.226	4.210	4.245	VV	124	1811	0.03%	0.002%
22	4.266	4.245	4.315	VV	336	4929	0.07%	0.006%
23	4.362	4.315	4.381	VV	359	6822	0.10%	0.009%
24	4.387	4.381	4.408	VV	189	2222	0.03%	0.003%
25	4.412	4.408	4.455	VV	193	2905	0.04%	0.004%
26	4.458	4.455	4.482	VV	164	1615	0.02%	0.002%
27	4.529	4.482	4.545	VV	452	7714	0.11%	0.010%
28	4.561	4.545	4.583	VV	212	3211	0.05%	0.004%
29	4.618	4.583	4.717	VV	284677	2901583	42.45%	3.649%
30	4.734	4.717	4.780	VV	750	21301	0.31%	0.027%
31	4.807	4.780	4.856	VV	635	20600	0.30%	0.026%

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32	4.872	4.856	4.886	VV	473	7364	0.11%	0.009%
33	4.905	4.886	4.923	VV	699	10314	0.15%	0.013%
34	4.930	4.923	4.945	VV	328	4062	0.06%	0.005%
35	4.954	4.945	5.021	VV	351	13649	0.20%	0.017%
36	5.037	5.021	5.091	VV	383	12027	0.18%	0.015%
37	5.106	5.091	5.193	VV	280	12727	0.19%	0.016%
38	5.207	5.193	5.274	VV	238	7431	0.11%	0.009%
39	5.324	5.274	5.353	VV	1049	18504	0.27%	0.023%
40	5.384	5.353	5.419	VV	450	8842	0.13%	0.011%
41	5.440	5.419	5.468	VV	250	4730	0.07%	0.006%
42	5.474	5.468	5.488	VV	100	1123	0.02%	0.001%
43	5.499	5.488	5.511	VV	151	1421	0.02%	0.002%
44	5.528	5.511	5.544	VV	153	2161	0.03%	0.003%
45	5.557	5.544	5.595	VV	115	2275	0.03%	0.003%
46	5.619	5.595	5.651	VV	123	2795	0.04%	0.004%
47	5.656	5.651	5.699	VV	121	2353	0.03%	0.003%
48	5.716	5.699	5.741	VV	131	2221	0.03%	0.003%
49	5.765	5.741	5.791	VV	865	12498	0.18%	0.016%
50	5.804	5.791	5.853	VV	426	7071	0.10%	0.009%
51	5.864	5.853	5.928	VV	162	5240	0.08%	0.007%
52	5.966	5.928	6.017	VV	252	7419	0.11%	0.009%
53	6.030	6.017	6.048	VV	153	1987	0.03%	0.002%
54	6.074	6.048	6.121	VV	232	4943	0.07%	0.006%
55	6.135	6.121	6.188	VV	201	4637	0.07%	0.006%
56	6.198	6.188	6.218	VV	152	1660	0.02%	0.002%
57	6.242	6.218	6.268	PV	270	3349	0.05%	0.004%
58	6.297	6.268	6.321	VV	226	3937	0.06%	0.005%
59	6.359	6.321	6.378	VV	435	8174	0.12%	0.010%
60	6.397	6.378	6.423	VV	451	6921	0.10%	0.009%
61	6.442	6.423	6.472	VV	761	11134	0.16%	0.014%
62	6.507	6.472	6.555	VV	902	13804	0.20%	0.017%
63	6.580	6.555	6.628	VV	211	6275	0.09%	0.008%
64	6.634	6.628	6.661	VV	147	1704	0.02%	0.002%
65	6.683	6.661	6.756	VV	149	5012	0.07%	0.006%
66	6.799	6.756	6.941	VV	312293	3296351	48.23%	4.145%
67	6.952	6.941	7.012	VV	1003	27896	0.41%	0.035%
68	7.027	7.012	7.062	VV	606	13213	0.19%	0.017%
69	7.086	7.062	7.115	VV	394	9913	0.15%	0.012%
70	7.139	7.115	7.184	VV	361	11271	0.16%	0.014%
71	7.194	7.184	7.233	VV	277	6433	0.09%	0.008%
72	7.256	7.233	7.291	VV	301	7203	0.11%	0.009%
73	7.314	7.291	7.355	VV	485	12794	0.19%	0.016%
74	7.375	7.355	7.404	VV	461	9333	0.14%	0.012%
75	7.433	7.404	7.461	VV	465	11527	0.17%	0.014%
76	7.481	7.461	7.509	VV	400	6996	0.10%	0.009%
77	7.519	7.509	7.528	VV	187	1682	0.02%	0.002%
78	7.551	7.528	7.579	VV	180	3900	0.06%	0.005%
79	7.606	7.579	7.644	VV	843	11271	0.16%	0.014%

80	7.684	7.644	7.707	VV	177	4743	0.07%	0.006%
81	7.754	7.707	7.797	VV	657	14964	0.22%	0.019%
82	7.813	7.797	7.948	VV	235	9391	0.14%	0.012%
83	8.018	7.948	8.058	VV	336	6233	0.09%	0.008%
84	8.088	8.058	8.102	VV	172	2533	0.04%	0.003%
85	8.115	8.102	8.139	VV	219	2781	0.04%	0.003%
86	8.149	8.139	8.159	PV	81	712	0.01%	0.001%
87	8.185	8.159	8.227	VV	220	5194	0.08%	0.007%
88	8.241	8.227	8.268	VV	200	3622	0.05%	0.005%
89	8.285	8.268	8.303	VV	200	2795	0.04%	0.004%
90	8.330	8.303	8.364	VV	471	8133	0.12%	0.010%
91	8.386	8.364	8.445	VV	1386	18648	0.27%	0.023%
92	8.455	8.445	8.475	VV	76	1020	0.01%	0.001%
93	8.545	8.475	8.604	PV	625	13879	0.20%	0.017%
94	8.638	8.604	8.817	VV	318480	3566496	52.18%	4.485%
95	8.828	8.817	8.865	VV	573	13767	0.20%	0.017%
96	8.876	8.865	8.960	VV	593	16685	0.24%	0.021%
97	8.996	8.960	9.087	VV	321	18091	0.26%	0.023%
98	9.104	9.087	9.118	VV	288	4279	0.06%	0.005%
99	9.123	9.118	9.148	VV	255	4488	0.07%	0.006%
100	9.158	9.148	9.171	VV	291	3589	0.05%	0.005%
101	9.185	9.171	9.235	VV	370	9062	0.13%	0.011%
102	9.242	9.235	9.282	VV	203	3194	0.05%	0.004%
103	9.296	9.282	9.319	VV	156	1645	0.02%	0.002%
104	9.373	9.319	9.391	VV	606	8901	0.13%	0.011%
105	9.404	9.391	9.418	VV	342	4515	0.07%	0.006%
106	9.437	9.418	9.451	VV	285	4434	0.06%	0.006%
107	9.483	9.451	9.531	VV	1033	19942	0.29%	0.025%
108	9.559	9.531	9.581	VV	194	2945	0.04%	0.004%
109	9.608	9.581	9.651	VV	179	2872	0.04%	0.004%
110	9.660	9.651	9.680	VV	109	1161	0.02%	0.001%
111	9.715	9.680	9.746	VV	259	5926	0.09%	0.007%
112	9.773	9.746	9.818	VV	333	6140	0.09%	0.008%
113	9.842	9.818	9.877	VV	334	5259	0.08%	0.007%
114	9.895	9.877	9.944	VV	225	2796	0.04%	0.004%
115	9.952	9.944	9.960	VV	53	298	0.00%	0.000%
116	9.988	9.960	10.014	PV	278	4410	0.06%	0.006%
117	10.034	10.014	10.080	VV	776	10028	0.15%	0.013%
118	10.104	10.080	10.115	PV	77	971	0.01%	0.001%
119	10.125	10.115	10.151	VV	80	705	0.01%	0.001%
120	10.177	10.151	10.217	VV	611	9173	0.13%	0.012%
121	10.256	10.217	10.465	VV	356688	4067358	59.51%	5.115%
122	10.486	10.465	10.535	VV	971	22065	0.32%	0.028%
123	10.541	10.535	10.555	VV	355	3327	0.05%	0.004%
124	10.581	10.555	10.618	VV	309	9892	0.14%	0.012%
125	10.649	10.618	10.714	VV	363	13287	0.19%	0.017%
126	10.735	10.714	10.788	VV	236	6839	0.10%	0.009%

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127	10.794	10.788	10.811	VV	151	1643	0.02%	0.002%
128	10.815	10.811	10.835	VV	139	1234	0.02%	0.002%
129	10.869	10.835	10.913	VV	153	5372	0.08%	0.007%
130	10.947	10.913	10.966	VV	315	6768	0.10%	0.009%
131	11.005	10.966	11.045	VV	468	11255	0.16%	0.014%
132	11.077	11.045	11.105	VV	244	6669	0.10%	0.008%
133	11.128	11.105	11.167	VV	463	9843	0.14%	0.012%
134	11.193	11.167	11.210	VV	250	4397	0.06%	0.006%
135	11.219	11.210	11.240	VV	181	1984	0.03%	0.002%
136	11.263	11.240	11.299	PV	112	2551	0.04%	0.003%
137	11.330	11.299	11.357	VV	307	5845	0.09%	0.007%
138	11.377	11.357	11.405	VV	423	6622	0.10%	0.008%
139	11.428	11.405	11.443	VV	207	3786	0.06%	0.005%
140	11.460	11.443	11.481	VV	156	2450	0.04%	0.003%
141	11.512	11.481	11.555	VV	2168	27658	0.40%	0.035%
142	11.562	11.555	11.592	VV	74	658	0.01%	0.001%
143	11.640	11.592	11.675	PV	2175	31242	0.46%	0.039%
144	11.709	11.675	11.972	VV	368266	4467561	65.36%	5.618%
145	12.007	11.972	12.055	VV	339	13348	0.20%	0.017%
146	12.058	12.055	12.065	VV	251	1485	0.02%	0.002%
147	12.075	12.065	12.084	VV	257	2620	0.04%	0.003%
148	12.101	12.084	12.154	VV	290	9088	0.13%	0.011%
149	12.176	12.154	12.252	VV	437	12523	0.18%	0.016%
150	12.262	12.252	12.292	VV	141	2484	0.04%	0.003%
151	12.318	12.292	12.338	VV	152	3360	0.05%	0.004%
152	12.383	12.338	12.415	VV	381	10154	0.15%	0.013%
153	12.426	12.415	12.459	VV	187	3333	0.05%	0.004%
154	12.482	12.459	12.493	VV	186	2212	0.03%	0.003%
155	12.521	12.493	12.559	VV	190	4974	0.07%	0.006%
156	12.603	12.559	12.641	VV	284	7644	0.11%	0.010%
157	12.673	12.641	12.705	VV	262	4821	0.07%	0.006%
158	12.722	12.705	12.738	VV	173	2340	0.03%	0.003%
159	12.764	12.738	12.791	VV	272	4890	0.07%	0.006%
160	12.849	12.791	12.934	VV	1099	25454	0.37%	0.032%
161	12.968	12.934	12.991	PV	1596	21288	0.31%	0.027%
162	13.029	12.991	13.132	VV	388388	4607273	67.41%	5.794%
163	13.145	13.132	13.268	VV	561	20398	0.30%	0.026%
164	13.284	13.268	13.305	VV	169	3193	0.05%	0.004%
165	13.307	13.305	13.335	VV	161	2075	0.03%	0.003%
166	13.343	13.335	13.370	VV	122	2166	0.03%	0.003%
167	13.480	13.370	13.607	VV	567955	6834862	100.00%	8.595%
168	13.646	13.607	13.808	VV	381161	4653619	68.09%	5.852%
169	13.826	13.808	13.894	VV	590	21423	0.31%	0.027%
170	13.925	13.894	13.975	VV	377	14284	0.21%	0.018%
171	13.992	13.975	14.004	VV	278	4694	0.07%	0.006%
172	14.025	14.004	14.040	VV	580	8802	0.13%	0.011%
173	14.075	14.040	14.151	VV	1078	31973	0.47%	0.040%
174	14.182	14.151	14.199	VV	1736	24901	0.36%	0.031%

175	14.235	14.199	14.343	VV	365431	4609098	67.44%	5.796%
176	14.363	14.343	14.405	VV	686	16228	0.24%	0.020%
177	14.435	14.405	14.533	VV	376	21313	0.31%	0.027%
178	14.538	14.533	14.555	VV	225	2309	0.03%	0.003%
179	14.562	14.555	14.616	VV	213	6236	0.09%	0.008%
180	14.631	14.616	14.647	VV	169	2881	0.04%	0.004%
181	14.680	14.647	14.770	VV	1285	30902	0.45%	0.039%
182	14.801	14.770	14.851	VV	1001	17888	0.26%	0.022%
183	14.970	14.851	14.989	VV	320	13992	0.20%	0.018%
184	15.006	14.989	15.041	VV	175	4194	0.06%	0.005%
185	15.082	15.041	15.111	VV	170	4823	0.07%	0.006%
186	15.118	15.111	15.135	VV	140	1425	0.02%	0.002%
187	15.156	15.135	15.167	VV	143	1897	0.03%	0.002%
188	15.190	15.167	15.253	VV	505	10485	0.15%	0.013%
189	15.300	15.253	15.310	VV	1201	15556	0.23%	0.020%
190	15.347	15.310	15.496	VV	339925	4562189	66.75%	5.737%
191	15.512	15.496	15.606	VV	286	10125	0.15%	0.013%
192	15.622	15.606	15.703	VV	156	5025	0.07%	0.006%
193	15.723	15.703	15.751	VV	112	2203	0.03%	0.003%
194	15.761	15.751	15.808	VV	94	2030	0.03%	0.003%
195	15.870	15.808	15.966	VV	2590	39685	0.58%	0.050%
196	15.973	15.966	15.987	VV	75	308	0.00%	0.000%
197	16.045	15.987	16.101	PV	94	3920	0.06%	0.005%
198	16.119	16.101	16.131	VV	63	643	0.01%	0.001%
199	16.151	16.131	16.161	VV	93	925	0.01%	0.001%
200	16.192	16.161	16.221	VV	136	3269	0.05%	0.004%
201	16.240	16.221	16.286	VV	230	4609	0.07%	0.006%
202	16.375	16.286	16.531	VV	333802	4421416	64.69%	5.560%
203	16.545	16.531	16.615	VV	203	6008	0.09%	0.008%
204	16.684	16.615	16.714	VV	252	5277	0.08%	0.007%
205	16.736	16.714	16.787	VV	113	2268	0.03%	0.003%
206	16.859	16.787	16.921	VV	3581	54224	0.79%	0.068%
207	16.932	16.921	16.983	VV	80	1410	0.02%	0.002%
208	17.037	16.983	17.056	PV	148	3108	0.05%	0.004%
209	17.095	17.056	17.121	VV	110	2665	0.04%	0.003%
210	17.164	17.121	17.188	PV	130	2785	0.04%	0.004%
211	17.210	17.188	17.263	VV	259	4718	0.07%	0.006%
212	17.330	17.263	17.481	VV	308816	4241391	62.06%	5.333%
213	17.493	17.481	17.525	VV	182	4032	0.06%	0.005%
214	17.543	17.525	17.555	VV	175	2642	0.04%	0.003%
215	17.573	17.555	17.595	VV	177	3385	0.05%	0.004%
216	17.614	17.595	17.642	VV	166	3270	0.05%	0.004%
217	17.673	17.642	17.689	VV	153	2048	0.03%	0.003%
218	17.782	17.689	17.850	PV	5180	82982	1.21%	0.104%
219	17.894	17.850	17.925	VV	153	4453	0.07%	0.006%
220	17.954	17.925	17.973	VV	91	1674	0.02%	0.002%
221	17.991	17.973	18.026	PV	102	1707	0.02%	0.002%

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222	18.063	18.026	18.086	PV	169	2497	0.04%	0.003%
223	18.113	18.086	18.145	VV	894	12501	0.18%	0.016%
224	18.223	18.145	18.341	PV	296195	3995383	58.46%	5.024%
225	18.372	18.341	18.445	VV	571	17016	0.25%	0.021%
226	18.499	18.445	18.518	VV	282	5081	0.07%	0.006%
227	18.546	18.518	18.595	VV	146	3594	0.05%	0.005%
228	18.646	18.595	18.692	VV	5935	83525	1.22%	0.105%
229	18.740	18.692	18.788	VV	621	10252	0.15%	0.013%
230	18.908	18.788	18.932	PV	298	4291	0.06%	0.005%
231	18.954	18.932	18.976	VV	137	2111	0.03%	0.003%
232	19.060	18.976	19.148	PV	281328	3794199	55.51%	4.771%
233	19.163	19.148	19.192	VV	395	8028	0.12%	0.010%
234	19.216	19.192	19.271	VV	304	8236	0.12%	0.010%
235	19.315	19.271	19.338	VV	269	5059	0.07%	0.006%
236	19.358	19.338	19.395	VV	182	3053	0.04%	0.004%
237	19.457	19.395	19.531	PV	5127	81940	1.20%	0.103%
238	19.569	19.531	19.588	VV	398	4774	0.07%	0.006%
239	19.708	19.588	19.735	VV	447	19949	0.29%	0.025%
240	19.752	19.735	19.777	VV	330	5998	0.09%	0.008%
241	19.849	19.777	19.953	VV	249052	3626049	53.05%	4.560%
242	19.965	19.953	19.971	VV	625	6808	0.10%	0.009%
243	20.004	19.971	20.024	VV	693	19090	0.28%	0.024%
244	20.092	20.024	20.110	VV	788	32651	0.48%	0.041%
245	20.137	20.110	20.184	VV	898	33505	0.49%	0.042%
246	20.224	20.184	20.265	VV	3885	81104	1.19%	0.102%
247	20.289	20.265	20.300	VV	886	18437	0.27%	0.023%
248	20.410	20.300	20.422	VV	1182	72513	1.06%	0.091%
249	20.461	20.422	20.473	VV	1408	38614	0.56%	0.049%
250	20.499	20.473	20.527	VV	1862	51107	0.75%	0.064%
251	20.593	20.527	20.698	VV	223850	3532510	51.68%	4.442%
252	20.777	20.698	20.791	VV	2187	120160	1.76%	0.151%
253	20.827	20.791	20.840	VV	2259	64524	0.94%	0.081%
254	20.866	20.840	20.898	VV	2343	77264	1.13%	0.097%
255	20.960	20.898	21.021	VV	3974	186780	2.73%	0.235%
256	21.062	21.021	21.074	VV	2045	64778	0.95%	0.081%
257	21.151	21.074	21.184	VV	2182	137065	2.01%	0.172%
258	21.218	21.184	21.251	VV	1978	76945	1.13%	0.097%
259	21.262	21.251	21.295	VV	1868	46913	0.69%	0.059%
260	21.367	21.295	21.634	VV	176062	3570388	52.24%	4.490%
261	21.654	21.634	21.678	VV	1304	33209	0.49%	0.042%
262	21.721	21.678	21.765	VV	1248	60432	0.88%	0.076%
263	21.823	21.765	21.918	VV	1698	99421	1.45%	0.125%
264	21.931	21.918	21.941	VV	760	9921	0.15%	0.012%
265	21.955	21.941	21.991	VV	704	17982	0.26%	0.023%
266	22.000	21.991	22.025	VV	557	10108	0.15%	0.013%
267	22.040	22.025	22.051	VV	471	7146	0.10%	0.009%
268	22.083	22.051	22.135	VV	406	16881	0.25%	0.021%
269	22.147	22.135	22.178	VV	262	5692	0.08%	0.007%

270	22.205	22.178	22.232	VV	rteres 168	4410	0.06%	0.006%
271	22.251	22.232	22.260	VV	77	1072	0.02%	0.001%
272	22.348	22.260	22.501	PBA	111503	3102856	45.40%	3.902%
Sum of corrected areas:						79524416		

Aliphatic EPH 102925.M Fri Nov 21 00:25:13 2025