

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111725AL\
 Data File : FG016934.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2025 20:29
 Sample : Q3586-03MSD
 Misc :
 ALS Vial : 29 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	3.301	3.255	3.332	BV	71	517	0.01%	0.001%
2	3.359	3.332	3.494	VV	238285	2395257	33.16%	2.942%
3	3.506	3.494	3.555	VV	401	10514	0.15%	0.013%
4	3.572	3.555	3.589	VV	312	4843	0.07%	0.006%
5	3.608	3.589	3.628	VV	259	4687	0.06%	0.006%
6	3.643	3.628	3.662	VV	221	3704	0.05%	0.005%
7	3.678	3.662	3.715	VV	310	7537	0.10%	0.009%
8	3.734	3.715	3.795	VV	280	8231	0.11%	0.010%
9	3.809	3.795	3.842	VV	204	3718	0.05%	0.005%
10	3.853	3.842	3.862	VV	165	1385	0.02%	0.002%
11	3.869	3.862	3.909	VV	143	3029	0.04%	0.004%
12	3.951	3.909	3.972	VV	167	3472	0.05%	0.004%
13	3.977	3.972	4.012	VV	92	1950	0.03%	0.002%
14	4.019	4.012	4.042	VV	56	897	0.01%	0.001%
15	4.073	4.042	4.119	VV	151	3570	0.05%	0.004%
16	4.158	4.119	4.175	PV	282	4111	0.06%	0.005%
17	4.191	4.175	4.215	VV	436	5262	0.07%	0.006%
18	4.231	4.215	4.252	VV	100	1945	0.03%	0.002%
19	4.269	4.252	4.338	VV	387	7177	0.10%	0.009%
20	4.363	4.338	4.380	VV	335	4494	0.06%	0.006%
21	4.393	4.380	4.413	VV	145	1864	0.03%	0.002%
22	4.429	4.413	4.478	VV	138	3551	0.05%	0.004%
23	4.489	4.478	4.494	VV	134	901	0.01%	0.001%
24	4.530	4.494	4.552	VV	428	8033	0.11%	0.010%
25	4.560	4.552	4.587	VV	191	3529	0.05%	0.004%
26	4.620	4.587	4.720	VV	288430	2904346	40.20%	3.568%
27	4.733	4.720	4.778	VV	683	16765	0.23%	0.021%
28	4.809	4.778	4.852	VV	554	16686	0.23%	0.020%
29	4.873	4.852	4.888	VV	396	7447	0.10%	0.009%
30	4.906	4.888	4.928	VV	669	9306	0.13%	0.011%
31	4.934	4.928	4.953	VV	272	3314	0.05%	0.004%
32	4.965	4.953	5.026	VV	263	9202	0.13%	0.011%
33	5.040	5.026	5.056	VV	269	3800	0.05%	0.005%
34	5.066	5.056	5.078	VV	202	2397	0.03%	0.003%
35	5.084	5.078	5.103	VV	207	2454	0.03%	0.003%
36	5.108	5.103	5.216	VV	154	7464	0.10%	0.009%

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37	5.234	5.216	5.279	VV	155	4183	0.06%	0.005%
38	5.298	5.279	5.307	VV	233	3067	0.04%	0.004%
39	5.326	5.307	5.361	VV	1072	14277	0.20%	0.018%
40	5.386	5.361	5.428	VV	295	6464	0.09%	0.008%
41	5.443	5.428	5.565	VV	251	5308	0.07%	0.007%
42	5.590	5.565	5.619	VV	65	1768	0.02%	0.002%
43	5.627	5.619	5.642	VV	107	652	0.01%	0.001%
44	5.647	5.642	5.678	VV	52	730	0.01%	0.001%
45	5.720	5.678	5.745	PV	112	1728	0.02%	0.002%
46	5.765	5.745	5.791	VV	917	12085	0.17%	0.015%
47	5.808	5.791	5.857	VV	369	6434	0.09%	0.008%
48	5.865	5.857	5.901	VV	141	2356	0.03%	0.003%
49	5.916	5.901	5.926	VV	139	1226	0.02%	0.002%
50	5.951	5.926	5.995	VV	202	5035	0.07%	0.006%
51	6.029	5.995	6.049	VV	192	2926	0.04%	0.004%
52	6.077	6.049	6.105	VV	193	3674	0.05%	0.005%
53	6.136	6.105	6.184	VV	289	5102	0.07%	0.006%
54	6.201	6.184	6.221	VV	131	1564	0.02%	0.002%
55	6.244	6.221	6.272	VV	179	2400	0.03%	0.003%
56	6.298	6.272	6.316	PV	215	2894	0.04%	0.004%
57	6.324	6.316	6.332	VV	145	875	0.01%	0.001%
58	6.360	6.332	6.379	VV	394	6482	0.09%	0.008%
59	6.399	6.379	6.421	VV	453	6088	0.08%	0.007%
60	6.444	6.421	6.492	VV	744	13114	0.18%	0.016%
61	6.508	6.492	6.548	VV	918	11827	0.16%	0.015%
62	6.564	6.548	6.674	VV	170	7972	0.11%	0.010%
63	6.688	6.674	6.708	VV	152	2130	0.03%	0.003%
64	6.727	6.708	6.744	VV	167	1806	0.03%	0.002%
65	6.801	6.744	6.918	VV	315330	3305095	45.75%	4.060%
66	6.923	6.918	6.938	VV	769	8321	0.12%	0.010%
67	6.956	6.938	6.979	VV	1030	19010	0.26%	0.023%
68	6.989	6.979	7.012	VV	606	10566	0.15%	0.013%
69	7.030	7.012	7.069	VV	594	14271	0.20%	0.018%
70	7.084	7.069	7.125	VV	386	10212	0.14%	0.013%
71	7.138	7.125	7.182	VV	409	9743	0.13%	0.012%
72	7.192	7.182	7.232	VV	285	7387	0.10%	0.009%
73	7.256	7.232	7.288	VV	354	8065	0.11%	0.010%
74	7.316	7.288	7.348	VV	533	13030	0.18%	0.016%
75	7.378	7.348	7.408	VV	483	11842	0.16%	0.015%
76	7.426	7.408	7.465	VV	528	12785	0.18%	0.016%
77	7.483	7.465	7.524	VV	450	8288	0.11%	0.010%
78	7.554	7.524	7.587	VV	238	6353	0.09%	0.008%
79	7.609	7.587	7.642	VV	908	12775	0.18%	0.016%
80	7.669	7.642	7.705	VV	204	6570	0.09%	0.008%
81	7.716	7.705	7.730	VV	252	2872	0.04%	0.004%
82	7.754	7.730	7.799	VV	719	13316	0.18%	0.016%
83	7.815	7.799	7.831	VV	214	3233	0.04%	0.004%
84	7.843	7.831	7.889	VV	181	3616	0.05%	0.004%
85	7.912	7.889	7.945	VV	133	2301	0.03%	0.003%
86	7.956	7.945	7.962	VV	72	412	0.01%	0.001%
87	7.973	7.962	7.987	VV	77	760	0.01%	0.001%
88	8.018	7.987	8.068	PV	278	4816	0.07%	0.006%
89	8.087	8.068	8.102	VV	145	1988	0.03%	0.002%

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90	8.118	8.102	8.141	VV	213	2786	0.04%	0.003%
91	8.186	8.141	8.215	VV	219	5470	0.08%	0.007%
92	8.217	8.215	8.228	VV	134	629	0.01%	0.001%
93	8.241	8.228	8.252	VV	144	1662	0.02%	0.002%
94	8.289	8.252	8.312	VV	163	4021	0.06%	0.005%
95	8.333	8.312	8.357	VV	494	7049	0.10%	0.009%
96	8.388	8.357	8.479	VV	1450	22530	0.31%	0.028%
97	8.494	8.479	8.508	VV	153	1627	0.02%	0.002%
98	8.547	8.508	8.604	VV	705	15124	0.21%	0.019%
99	8.640	8.604	8.859	VV	327047	3602910	49.87%	4.426%
100	8.874	8.859	8.955	VV	455	18263	0.25%	0.022%
101	8.969	8.955	8.982	VV	307	4465	0.06%	0.005%
102	8.990	8.982	9.052	VV	327	12387	0.17%	0.015%
103	9.062	9.052	9.081	VV	297	4530	0.06%	0.006%
104	9.098	9.081	9.125	VV	304	6914	0.10%	0.008%
105	9.134	9.125	9.159	VV	318	5810	0.08%	0.007%
106	9.185	9.159	9.227	VV	431	12257	0.17%	0.015%
107	9.247	9.227	9.280	VV	277	5306	0.07%	0.007%
108	9.303	9.280	9.318	VV	195	3289	0.05%	0.004%
109	9.373	9.318	9.392	VV	577	11393	0.16%	0.014%
110	9.405	9.392	9.423	VV	373	5917	0.08%	0.007%
111	9.437	9.423	9.453	VV	321	4741	0.07%	0.006%
112	9.484	9.453	9.543	VV	1002	23498	0.33%	0.029%
113	9.558	9.543	9.584	VV	238	3904	0.05%	0.005%
114	9.611	9.584	9.630	VV	177	3070	0.04%	0.004%
115	9.662	9.630	9.684	VV	192	3445	0.05%	0.004%
116	9.716	9.684	9.751	VV	297	7864	0.11%	0.010%
117	9.773	9.751	9.825	VV	363	7370	0.10%	0.009%
118	9.843	9.825	9.875	VV	442	7000	0.10%	0.009%
119	9.895	9.875	9.926	VV	280	4460	0.06%	0.005%
120	9.941	9.926	9.963	VV	149	1596	0.02%	0.002%
121	9.990	9.963	10.015	VV	305	5004	0.07%	0.006%
122	10.036	10.015	10.080	VV	920	12352	0.17%	0.015%
123	10.101	10.080	10.115	VV	134	1858	0.03%	0.002%
124	10.130	10.115	10.150	VV	101	1224	0.02%	0.002%
125	10.178	10.150	10.225	PV	704	11927	0.17%	0.015%
126	10.258	10.225	10.462	VV	344578	4096136	56.70%	5.032%
127	10.487	10.462	10.531	VV	1033	23110	0.32%	0.028%
128	10.544	10.531	10.569	VV	310	6732	0.09%	0.008%
129	10.574	10.569	10.622	VV	328	8100	0.11%	0.010%
130	10.654	10.622	10.679	VV	387	9854	0.14%	0.012%
131	10.688	10.679	10.710	VV	285	4148	0.06%	0.005%
132	10.736	10.710	10.789	VV	235	8209	0.11%	0.010%
133	10.811	10.789	10.837	VV	165	3808	0.05%	0.005%
134	10.868	10.837	10.918	VV	212	7240	0.10%	0.009%
135	10.936	10.918	10.963	VV	302	5613	0.08%	0.007%
136	10.971	10.963	10.985	VV	205	2441	0.03%	0.003%
137	11.006	10.985	11.042	VV	511	9644	0.13%	0.012%
138	11.062	11.042	11.098	VV	232	5826	0.08%	0.007%
139	11.130	11.098	11.165	VV	474	10656	0.15%	0.013%
140	11.187	11.165	11.204	VV	192	3177	0.04%	0.004%
141	11.217	11.204	11.272	VV	170	3917	0.05%	0.005%

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142	11.288	11.272	11.300	VV	131	1389	0.02%	0.002%
143	11.330	11.300	11.362	VV	267	5732	0.08%	0.007%
144	11.378	11.362	11.411	VV	514	7106	0.10%	0.009%
145	11.431	11.411	11.452	VV	246	3544	0.05%	0.004%
146	11.459	11.452	11.487	VV	132	1856	0.03%	0.002%
147	11.513	11.487	11.600	VV	2262	28123	0.39%	0.035%
148	11.642	11.600	11.674	PV	2190	29413	0.41%	0.036%
149	11.712	11.674	11.944	VV	379466	4485805	62.09%	5.511%
150	11.958	11.944	11.979	VV	277	5060	0.07%	0.006%
151	12.006	11.979	12.055	VV	277	11138	0.15%	0.014%
152	12.067	12.055	12.092	VV	234	4151	0.06%	0.005%
153	12.100	12.092	12.140	VV	261	6674	0.09%	0.008%
154	12.149	12.140	12.155	VV	234	1821	0.03%	0.002%
155	12.175	12.155	12.248	VV	445	12838	0.18%	0.016%
156	12.273	12.248	12.303	VV	185	4031	0.06%	0.005%
157	12.384	12.303	12.422	VV	362	13607	0.19%	0.017%
158	12.429	12.422	12.467	VV	142	2532	0.04%	0.003%
159	12.518	12.467	12.569	VV	170	6746	0.09%	0.008%
160	12.602	12.569	12.642	VV	269	6633	0.09%	0.008%
161	12.672	12.642	12.702	VV	182	4586	0.06%	0.006%
162	12.724	12.702	12.738	VV	197	2361	0.03%	0.003%
163	12.767	12.738	12.800	VV	234	5177	0.07%	0.006%
164	12.851	12.800	12.938	VV	1107	25361	0.35%	0.031%
165	12.970	12.938	12.993	PV	1688	21880	0.30%	0.027%
166	13.032	12.993	13.142	VV	382854	4647237	64.33%	5.709%
167	13.147	13.142	13.222	VV	522	14114	0.20%	0.017%
168	13.228	13.222	13.258	VV	197	3279	0.05%	0.004%
169	13.291	13.258	13.305	VV	207	4280	0.06%	0.005%
170	13.312	13.305	13.339	VV	202	3041	0.04%	0.004%
171	13.355	13.339	13.380	VV	184	3222	0.04%	0.004%
172	13.393	13.380	13.408	VV	166	2036	0.03%	0.003%
173	13.483	13.408	13.609	VV	577799	7224131	100.00%	8.874%
174	13.648	13.609	13.797	VV	378701	4687222	64.88%	5.758%
175	13.827	13.797	13.977	VV	809	42229	0.58%	0.052%
176	14.062	13.977	14.121	VV	1289	52411	0.73%	0.064%
177	14.130	14.121	14.156	VV	332	6069	0.08%	0.007%
178	14.185	14.156	14.202	VV	1894	27601	0.38%	0.034%
179	14.239	14.202	14.348	VV	369822	4661442	64.53%	5.726%
180	14.367	14.348	14.403	VV	679	14499	0.20%	0.018%
181	14.426	14.403	14.532	VV	344	20045	0.28%	0.025%
182	14.538	14.532	14.565	VV	196	3127	0.04%	0.004%
183	14.572	14.565	14.595	VV	184	2721	0.04%	0.003%
184	14.599	14.595	14.645	VV	178	4576	0.06%	0.006%
185	14.681	14.645	14.736	VV	1375	28478	0.39%	0.035%
186	14.753	14.736	14.778	VV	194	3760	0.05%	0.005%
187	14.804	14.778	14.849	VV	1234	20159	0.28%	0.025%
188	14.864	14.849	14.885	VV	134	2630	0.04%	0.003%
189	14.896	14.885	14.908	VV	129	1547	0.02%	0.002%
190	14.973	14.908	14.998	VV	556	13004	0.18%	0.016%
191	15.007	14.998	15.023	VV	191	1914	0.03%	0.002%
192	15.031	15.023	15.041	VV	135	1140	0.02%	0.001%
193	15.053	15.041	15.059	VV	113	1046	0.01%	0.001%
194	15.094	15.059	15.108	VV	155	3547	0.05%	0.004%

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195	15.189	15.108	15.229	VV	862	19243	0.27%	0.024%
196	15.238	15.229	15.254	VV	96	1251	0.02%	0.002%
197	15.302	15.254	15.315	VV	1249	17683	0.24%	0.022%
198	15.349	15.315	15.600	VV	342864	4639852	64.23%	5.700%
199	15.622	15.600	15.643	VV	154	2754	0.04%	0.003%
200	15.701	15.643	15.748	VV	179	5286	0.07%	0.006%
201	15.764	15.748	15.821	VV	142	3623	0.05%	0.004%
202	15.871	15.821	15.936	VV	3180	46431	0.64%	0.057%
203	15.948	15.936	15.988	VV	68	1313	0.02%	0.002%
204	15.999	15.988	16.008	PV	81	589	0.01%	0.001%
205	16.012	16.008	16.026	VV	68	505	0.01%	0.001%
206	16.044	16.026	16.058	VV	148	1286	0.02%	0.002%
207	16.102	16.058	16.155	VV	89	2904	0.04%	0.004%
208	16.192	16.155	16.224	PV	195	4623	0.06%	0.006%
209	16.248	16.224	16.285	VV	232	4915	0.07%	0.006%
210	16.378	16.285	16.532	VV	344400	4501626	62.31%	5.530%
211	16.541	16.532	16.595	VV	216	5279	0.07%	0.006%
212	16.602	16.595	16.647	VV	173	3050	0.04%	0.004%
213	16.687	16.647	16.714	VV	232	5325	0.07%	0.007%
214	16.735	16.714	16.791	VV	195	4269	0.06%	0.005%
215	16.861	16.791	16.944	PV	4145	60493	0.84%	0.074%
216	17.070	16.944	17.116	VV	129	7208	0.10%	0.009%
217	17.161	17.116	17.183	PV	223	3222	0.04%	0.004%
218	17.220	17.183	17.242	PV	343	4197	0.06%	0.005%
219	17.333	17.242	17.486	VV	311502	4314665	59.73%	5.300%
220	17.500	17.486	17.528	VV	165	3389	0.05%	0.004%
221	17.551	17.528	17.565	VV	164	2731	0.04%	0.003%
222	17.585	17.565	17.602	VV	192	3458	0.05%	0.004%
223	17.619	17.602	17.644	VV	207	3288	0.05%	0.004%
224	17.670	17.644	17.691	VV	168	2098	0.03%	0.003%
225	17.785	17.691	17.856	VV	4132	66423	0.92%	0.082%
226	17.900	17.856	17.945	VV	115	3700	0.05%	0.005%
227	17.993	17.945	18.009	VV	89	2253	0.03%	0.003%
228	18.016	18.009	18.027	VV	73	455	0.01%	0.001%
229	18.066	18.027	18.092	PV	189	3567	0.05%	0.004%
230	18.116	18.092	18.151	VV	911	13502	0.19%	0.017%
231	18.227	18.151	18.333	PV	285922	4034206	55.84%	4.956%
232	18.375	18.333	18.458	VV	584	19348	0.27%	0.024%
233	18.504	18.458	18.535	VV	272	5328	0.07%	0.007%
234	18.551	18.535	18.572	VV	155	2558	0.04%	0.003%
235	18.650	18.572	18.684	VV	3102	45824	0.63%	0.056%
236	18.746	18.684	18.773	PV	637	11550	0.16%	0.014%
237	18.781	18.773	18.790	VV	84	914	0.01%	0.001%
238	18.864	18.790	18.875	VV	67	2307	0.03%	0.003%
239	18.915	18.875	18.938	PV	251	4990	0.07%	0.006%
240	18.961	18.938	18.995	VV	185	3476	0.05%	0.004%
241	19.065	18.995	19.152	VV	275754	3816800	52.83%	4.689%
242	19.173	19.152	19.195	VV	459	9276	0.13%	0.011%
243	19.220	19.195	19.249	VV	386	8128	0.11%	0.010%
244	19.279	19.249	19.292	VV	147	3114	0.04%	0.004%
245	19.319	19.292	19.338	VV	231	4091	0.06%	0.005%
246	19.462	19.338	19.493	VV	2505	45411	0.63%	0.056%

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247	19.505	19.493	19.528	VV	316	5046	0.07%	0.006%
248	19.589	19.528	19.602	VV	332	9950	0.14%	0.012%
249	19.646	19.602	19.654	VV	396	9928	0.14%	0.012%
250	19.710	19.654	19.733	VV	409	16525	0.23%	0.020%
251	19.853	19.733	19.948	VV	245278	3682956	50.98%	4.524%
252	20.011	19.948	20.035	VV	891	43934	0.61%	0.054%
253	20.157	20.035	20.183	VV	1085	82589	1.14%	0.101%
254	20.229	20.183	20.255	VV	2412	64575	0.89%	0.079%
255	20.502	20.255	20.528	VV	2282	245609	3.40%	0.302%
256	20.597	20.528	20.679	VV	239190	3588100	49.67%	4.408%
257	20.876	20.679	20.895	VV	3109	369289	5.11%	0.454%
258	20.964	20.895	21.006	VV	4048	220245	3.05%	0.271%
259	21.106	21.006	21.197	VV	5195	452351	6.26%	0.556%
260	21.207	21.197	21.248	VV	3021	88823	1.23%	0.109%
261	21.262	21.248	21.308	VV	2741	95223	1.32%	0.117%
262	21.372	21.308	21.562	VV	181449	3646771	50.48%	4.480%
263	21.575	21.562	21.629	VV	2085	78987	1.09%	0.097%
264	21.646	21.629	21.685	VV	1826	58577	0.81%	0.072%
265	21.726	21.685	21.773	VV	1693	83626	1.16%	0.103%
266	21.828	21.773	21.915	VV	1765	115251	1.60%	0.142%
267	21.938	21.915	21.972	VV	992	31875	0.44%	0.039%
268	21.985	21.972	22.038	VV	858	30166	0.42%	0.037%
269	22.045	22.038	22.052	VV	620	5302	0.07%	0.007%
270	22.060	22.052	22.093	VV	629	13941	0.19%	0.017%
271	22.102	22.093	22.183	VV	470	19941	0.28%	0.024%
272	22.198	22.183	22.225	VV	299	5866	0.08%	0.007%
273	22.251	22.225	22.274	VV	185	4287	0.06%	0.005%
274	22.353	22.274	22.502	VBA	119752	3180556	44.03%	3.907%
Sum of corrected areas:					81403554			

Aliphatic EPH 102925.M Tue Nov 18 08:38:50 2025