

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111325AL\
 Data File : FG016910.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2025 13:37
 Sample : Q3584-03
 Misc :
 ALS Vial : 23 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	3.249	3.222	3.274	BV	62	290	0.01%	0.002%
2	3.282	3.274	3.328	PV	85	860	0.02%	0.007%
3	3.365	3.328	3.420	PV	158	4030	0.09%	0.034%
4	3.428	3.420	3.449	VV	80	579	0.01%	0.005%
5	3.458	3.449	3.466	VV	58	348	0.01%	0.003%
6	3.479	3.466	3.489	VV	91	837	0.02%	0.007%
7	3.495	3.489	3.522	VV	75	1138	0.02%	0.009%
8	3.554	3.522	3.643	VV	107	3987	0.08%	0.033%
9	3.684	3.643	3.737	VV	161	3922	0.08%	0.033%
10	3.749	3.737	3.768	VV	100	1357	0.03%	0.011%
11	3.774	3.768	3.787	VV	62	749	0.02%	0.006%
12	3.804	3.787	3.845	VV	108	2326	0.05%	0.019%
13	3.853	3.845	3.931	VV	107	3636	0.08%	0.030%
14	3.955	3.931	3.965	VV	157	2055	0.04%	0.017%
15	3.971	3.965	4.028	VV	151	3104	0.07%	0.026%
16	4.052	4.028	4.067	VV	166	2231	0.05%	0.019%
17	4.084	4.067	4.115	VV	154	2245	0.05%	0.019%
18	4.126	4.115	4.143	PV	81	733	0.02%	0.006%
19	4.160	4.143	4.178	VV	243	2816	0.06%	0.023%
20	4.194	4.178	4.236	VV	293	4823	0.10%	0.040%
21	4.275	4.236	4.331	VV	188	5734	0.12%	0.048%
22	4.358	4.331	4.458	VV	251	10382	0.22%	0.086%
23	4.481	4.458	4.515	VV	156	3839	0.08%	0.032%
24	4.534	4.515	4.572	VV	413	6358	0.13%	0.053%
25	4.624	4.572	4.649	VV	853	12397	0.26%	0.103%
26	4.659	4.649	4.688	VV	174	3279	0.07%	0.027%
27	4.701	4.688	4.712	VV	131	1468	0.03%	0.012%
28	4.735	4.712	4.765	VV	343	6027	0.13%	0.050%
29	4.810	4.765	4.855	VV	332	9604	0.20%	0.080%
30	4.875	4.855	4.895	VV	273	4346	0.09%	0.036%
31	4.909	4.895	4.961	VV	498	8544	0.18%	0.071%
32	4.973	4.961	5.024	VV	198	5632	0.12%	0.047%
33	5.043	5.024	5.075	VV	244	5471	0.12%	0.046%
34	5.082	5.075	5.156	VV	188	5995	0.13%	0.050%
35	5.203	5.156	5.220	VV	106	2587	0.05%	0.022%
36	5.236	5.220	5.276	VV	130	3209	0.07%	0.027%

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37	5.329	5.276	5.362	VV	1011	15683	0.33%	0.130%
38	5.388	5.362	5.420	VV	299	6094	0.13%	0.051%
39	5.446	5.420	5.482	VV	184	3308	0.07%	0.028%
40	5.532	5.482	5.559	PV	159	3158	0.07%	0.026%
41	5.574	5.559	5.632	VV	104	2719	0.06%	0.023%
42	5.643	5.632	5.654	VV	78	983	0.02%	0.008%
43	5.662	5.654	5.704	VV	178	1600	0.03%	0.013%
44	5.725	5.704	5.748	VV	99	1553	0.03%	0.013%
45	5.768	5.748	5.791	VV	305	3835	0.08%	0.032%
46	5.811	5.791	5.852	VV	375	5199	0.11%	0.043%
47	5.871	5.852	5.905	VV	108	2154	0.05%	0.018%
48	5.914	5.905	5.926	VV	72	801	0.02%	0.007%
49	5.961	5.926	5.986	VV	189	3325	0.07%	0.028%
50	5.995	5.986	6.008	VV	80	802	0.02%	0.007%
51	6.031	6.008	6.052	VV	113	2339	0.05%	0.019%
52	6.072	6.052	6.107	VV	181	3894	0.08%	0.032%
53	6.139	6.107	6.179	VV	250	5227	0.11%	0.043%
54	6.197	6.179	6.231	PV	112	2078	0.04%	0.017%
55	6.249	6.231	6.281	VV	225	3030	0.06%	0.025%
56	6.300	6.281	6.324	VV	172	2572	0.05%	0.021%
57	6.362	6.324	6.385	VV	445	7147	0.15%	0.059%
58	6.402	6.385	6.427	VV	360	5589	0.12%	0.047%
59	6.447	6.427	6.492	VV	576	9322	0.20%	0.078%
60	6.511	6.492	6.542	VV	696	8559	0.18%	0.071%
61	6.590	6.542	6.622	VV	175	4778	0.10%	0.040%
62	6.635	6.622	6.653	VV	113	1325	0.03%	0.011%
63	6.686	6.653	6.723	PV	123	2803	0.06%	0.023%
64	6.738	6.723	6.758	VV	149	1463	0.03%	0.012%
65	6.769	6.758	6.778	VV	96	750	0.02%	0.006%
66	6.804	6.778	6.870	VV	3419	44911	0.95%	0.374%
67	6.893	6.870	6.911	VV	255	4282	0.09%	0.036%
68	6.927	6.911	6.940	VV	264	2991	0.06%	0.025%
69	6.958	6.940	6.988	VV	484	7840	0.17%	0.065%
70	6.993	6.988	7.015	VV	189	2110	0.04%	0.018%
71	7.033	7.015	7.074	VV	392	5688	0.12%	0.047%
72	7.090	7.074	7.118	VV	171	2484	0.05%	0.021%
73	7.151	7.118	7.172	VV	179	2342	0.05%	0.019%
74	7.212	7.172	7.241	VV	127	3175	0.07%	0.026%
75	7.261	7.241	7.288	PV	234	3288	0.07%	0.027%
76	7.319	7.288	7.332	VV	382	5832	0.12%	0.049%
77	7.336	7.332	7.353	VV	366	3207	0.07%	0.027%
78	7.381	7.353	7.406	VV	413	7743	0.16%	0.064%
79	7.443	7.406	7.466	VV	457	9552	0.20%	0.079%
80	7.485	7.466	7.508	VV	322	4073	0.09%	0.034%
81	7.532	7.508	7.545	VV	100	1691	0.04%	0.014%
82	7.558	7.545	7.570	VV	123	1289	0.03%	0.011%
83	7.611	7.570	7.637	VV	771	10470	0.22%	0.087%
84	7.685	7.637	7.708	VV	148	4498	0.10%	0.037%
85	7.717	7.708	7.735	VV	151	2099	0.04%	0.017%
86	7.756	7.735	7.804	VV	288	7316	0.15%	0.061%
87	7.820	7.804	7.834	VV	152	2185	0.05%	0.018%
88	7.850	7.834	7.869	VV	177	2422	0.05%	0.020%
89	7.878	7.869	7.902	VV	89	1253	0.03%	0.010%

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90	7.907	7.902	7.922	VV	127	783	0.02%	0.007%
91	7.932	7.922	7.951	VV	47	558	0.01%	0.005%
92	7.980	7.951	7.989	PV	109	1421	0.03%	0.012%
93	8.022	7.989	8.065	VV	291	5358	0.11%	0.045%
94	8.076	8.065	8.085	VV	101	607	0.01%	0.005%
95	8.098	8.085	8.108	VV	116	1528	0.03%	0.013%
96	8.123	8.108	8.153	VV	142	2261	0.05%	0.019%
97	8.191	8.153	8.276	VV	135	5396	0.11%	0.045%
98	8.292	8.276	8.318	VV	90	1142	0.02%	0.009%
99	8.338	8.318	8.365	PV	201	3105	0.07%	0.026%
100	8.391	8.365	8.418	VV	889	10596	0.22%	0.088%
101	8.428	8.418	8.479	VV	139	2566	0.05%	0.021%
102	8.489	8.479	8.521	VV	89	1559	0.03%	0.013%
103	8.552	8.521	8.605	VV	436	9227	0.19%	0.077%
104	8.645	8.605	8.728	VV	2423	42822	0.90%	0.356%
105	8.742	8.728	8.773	VV	314	6513	0.14%	0.054%
106	8.794	8.773	8.818	VV	212	4536	0.10%	0.038%
107	8.841	8.818	8.865	VV	189	3166	0.07%	0.026%
108	8.881	8.865	8.927	VV	214	3824	0.08%	0.032%
109	9.001	8.927	9.022	VV	149	4899	0.10%	0.041%
110	9.025	9.022	9.042	VV	150	1479	0.03%	0.012%
111	9.063	9.042	9.083	VV	126	2689	0.06%	0.022%
112	9.105	9.083	9.128	VV	181	3532	0.07%	0.029%
113	9.137	9.128	9.155	VV	181	2249	0.05%	0.019%
114	9.166	9.155	9.174	VV	195	1812	0.04%	0.015%
115	9.189	9.174	9.230	VV	302	6624	0.14%	0.055%
116	9.252	9.230	9.288	VV	143	2616	0.06%	0.022%
117	9.305	9.288	9.322	PV	118	1450	0.03%	0.012%
118	9.377	9.322	9.398	VV	662	11204	0.24%	0.093%
119	9.410	9.398	9.425	VV	252	3867	0.08%	0.032%
120	9.440	9.425	9.457	VV	257	4267	0.09%	0.036%
121	9.486	9.457	9.552	VV	823	19379	0.41%	0.161%
122	9.568	9.552	9.592	VV	193	2914	0.06%	0.024%
123	9.614	9.592	9.641	VV	192	2678	0.06%	0.022%
124	9.716	9.641	9.732	VV	292	6554	0.14%	0.055%
125	9.737	9.732	9.763	VV	237	3085	0.07%	0.026%
126	9.777	9.763	9.815	VV	300	5035	0.11%	0.042%
127	9.846	9.815	9.882	VV	387	6877	0.15%	0.057%
128	9.900	9.882	9.935	VV	175	3648	0.08%	0.030%
129	9.946	9.935	9.972	VV	92	1727	0.04%	0.014%
130	9.995	9.972	10.017	VV	240	3897	0.08%	0.032%
131	10.040	10.017	10.081	VV	695	10199	0.22%	0.085%
132	10.099	10.081	10.114	VV	139	1648	0.03%	0.014%
133	10.126	10.114	10.162	VV	110	1617	0.03%	0.013%
134	10.185	10.162	10.239	VV	419	8746	0.18%	0.073%
135	10.265	10.239	10.347	VV	1073	23132	0.49%	0.192%
136	10.362	10.347	10.378	VV	161	2428	0.05%	0.020%
137	10.384	10.378	10.508	VV	109	4384	0.09%	0.036%
138	10.514	10.508	10.564	VV	44	960	0.02%	0.008%
139	10.579	10.564	10.605	PV	114	1826	0.04%	0.015%
140	10.611	10.605	10.626	VV	96	1208	0.03%	0.010%
141	10.655	10.626	10.673	VV	322	4726	0.10%	0.039%

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142	10.691	10.673	10.721	VV	235	4150	0.09%	0.035%
143	10.748	10.721	10.772	VV	143	2852	0.06%	0.024%
144	10.823	10.772	10.839	PV	73	1523	0.03%	0.013%
145	10.864	10.839	10.881	VV	136	1378	0.03%	0.011%
146	10.893	10.881	10.915	VV	98	1682	0.04%	0.014%
147	10.939	10.915	10.950	VV	187	2995	0.06%	0.025%
148	11.008	10.950	11.046	VV	554	14328	0.30%	0.119%
149	11.067	11.046	11.099	VV	196	5203	0.11%	0.043%
150	11.133	11.099	11.162	VV	383	8167	0.17%	0.068%
151	11.201	11.162	11.212	VV	178	3672	0.08%	0.031%
152	11.224	11.212	11.246	VV	152	1690	0.04%	0.014%
153	11.265	11.246	11.278	VV	114	1176	0.02%	0.010%
154	11.326	11.278	11.367	VV	152	5204	0.11%	0.043%
155	11.379	11.367	11.428	VV	165	4617	0.10%	0.038%
156	11.436	11.428	11.452	VV	182	1980	0.04%	0.016%
157	11.464	11.452	11.497	VV	133	2359	0.05%	0.020%
158	11.514	11.497	11.554	VV	168	2524	0.05%	0.021%
159	11.565	11.554	11.576	VV	41	333	0.01%	0.003%
160	11.581	11.576	11.592	VV	41	216	0.00%	0.002%
161	11.603	11.592	11.618	VV	79	630	0.01%	0.005%
162	11.647	11.618	11.688	VV	1128	19106	0.40%	0.159%
163	11.715	11.688	11.791	VV	2040	35993	0.76%	0.299%
164	11.806	11.791	11.836	VV	282	4782	0.10%	0.040%
165	11.874	11.836	11.910	VV	125	2609	0.06%	0.022%
166	12.037	11.910	12.072	PV	201	7212	0.15%	0.060%
167	12.081	12.072	12.091	VV	101	953	0.02%	0.008%
168	12.109	12.091	12.145	VV	193	3637	0.08%	0.030%
169	12.152	12.145	12.159	VV	118	803	0.02%	0.007%
170	12.202	12.159	12.254	VV	289	8203	0.17%	0.068%
171	12.271	12.254	12.283	VV	79	963	0.02%	0.008%
172	12.315	12.283	12.325	VV	88	1714	0.04%	0.014%
173	12.387	12.325	12.410	VV	564	12126	0.26%	0.101%
174	12.427	12.410	12.464	VV	208	4412	0.09%	0.037%
175	12.481	12.464	12.494	VV	146	1789	0.04%	0.015%
176	12.527	12.494	12.537	VV	144	2629	0.06%	0.022%
177	12.547	12.537	12.570	VV	150	1402	0.03%	0.012%
178	12.606	12.570	12.639	PV	277	5559	0.12%	0.046%
179	12.673	12.639	12.717	VV	172	4205	0.09%	0.035%
180	12.729	12.717	12.747	VV	74	807	0.02%	0.007%
181	12.771	12.747	12.785	VV	116	1883	0.04%	0.016%
182	12.805	12.785	12.825	VV	235	3460	0.07%	0.029%
183	12.847	12.825	12.868	VV	318	6330	0.13%	0.053%
184	12.890	12.868	12.924	VV	379	6538	0.14%	0.054%
185	12.973	12.924	13.003	VV	1632	23833	0.50%	0.198%
186	13.032	13.003	13.118	VV	3093	47538	1.00%	0.396%
187	13.154	13.118	13.170	VV	250	5575	0.12%	0.046%
188	13.177	13.170	13.199	VV	153	2052	0.04%	0.017%
189	13.208	13.199	13.245	VV	71	1297	0.03%	0.011%
190	13.310	13.245	13.343	VV	209	7449	0.16%	0.062%
191	13.361	13.343	13.378	VV	199	2800	0.06%	0.023%
192	13.432	13.378	13.444	VV	251	7367	0.16%	0.061%
193	13.485	13.444	13.628	VV	374813	4732711	100.00%	39.380%
194	13.648	13.628	13.683	VV	2155	51373	1.09%	0.427%

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195	13.692	13.683	13.838	VV	1143	75713	1.60%	0.630%
196	13.854	13.838	13.862	VV	617	8503	0.18%	0.071%
197	13.882	13.862	13.900	VV	730	15592	0.33%	0.130%
198	13.913	13.900	14.015	VV	680	37536	0.79%	0.312%
199	14.029	14.015	14.058	VV	537	12485	0.26%	0.104%
200	14.087	14.058	14.142	VV	600	24767	0.52%	0.206%
201	14.150	14.142	14.155	VV	479	3947	0.08%	0.033%
202	14.188	14.155	14.215	VV	1406	28260	0.60%	0.235%
203	14.240	14.215	14.283	VV	2636	46861	0.99%	0.390%
204	14.299	14.283	14.368	VV	516	20420	0.43%	0.170%
205	14.389	14.368	14.418	VV	361	8151	0.17%	0.068%
206	14.472	14.418	14.522	VV	514	22900	0.48%	0.191%
207	14.537	14.522	14.595	VV	361	12781	0.27%	0.106%
208	14.630	14.595	14.643	VV	340	8160	0.17%	0.068%
209	14.685	14.643	14.776	VV	972	36028	0.76%	0.300%
210	14.809	14.776	14.848	VV	750	16983	0.36%	0.141%
211	14.872	14.848	14.885	VV	314	6131	0.13%	0.051%
212	14.893	14.885	14.918	VV	298	5393	0.11%	0.045%
213	14.929	14.918	14.992	VV	305	10451	0.22%	0.087%
214	15.013	14.992	15.048	VV	336	8196	0.17%	0.068%
215	15.064	15.048	15.115	VV	262	9187	0.19%	0.076%
216	15.128	15.115	15.144	VV	259	3585	0.08%	0.030%
217	15.161	15.144	15.178	VV	208	3687	0.08%	0.031%
218	15.202	15.178	15.226	VV	238	5535	0.12%	0.046%
219	15.239	15.226	15.280	VV	180	4688	0.10%	0.039%
220	15.309	15.280	15.329	VV	774	12187	0.26%	0.101%
221	15.352	15.329	15.510	VV	1510	38666	0.82%	0.322%
222	15.548	15.510	15.562	VV	208	4367	0.09%	0.036%
223	15.565	15.562	15.589	VV	204	1960	0.04%	0.016%
224	15.604	15.589	15.616	VV	172	1894	0.04%	0.016%
225	15.626	15.616	15.642	VV	99	1094	0.02%	0.009%
226	15.664	15.642	15.675	VV	106	1336	0.03%	0.011%
227	15.697	15.675	15.729	PV	115	2246	0.05%	0.019%
228	15.739	15.729	15.757	VV	127	1362	0.03%	0.011%
229	15.770	15.757	15.822	VV	120	3590	0.08%	0.030%
230	15.830	15.822	15.852	VV	87	1064	0.02%	0.009%
231	15.877	15.852	16.005	VV	468	13880	0.29%	0.115%
232	16.020	16.005	16.035	VV	66	866	0.02%	0.007%
233	16.064	16.035	16.092	PV	164	2671	0.06%	0.022%
234	16.111	16.092	16.131	VV	95	1369	0.03%	0.011%
235	16.236	16.131	16.287	VV	151	6723	0.14%	0.056%
236	16.344	16.287	16.359	PV	403	6750	0.14%	0.056%
237	16.381	16.359	16.465	VV	1260	24979	0.53%	0.208%
238	16.505	16.465	16.518	VV	75	1670	0.04%	0.014%
239	16.528	16.518	16.542	VV	72	670	0.01%	0.006%
240	16.560	16.542	16.605	PV	158	3776	0.08%	0.031%
241	16.614	16.605	16.651	VV	106	1831	0.04%	0.015%
242	16.693	16.651	16.789	PV	365	9991	0.21%	0.083%
243	16.868	16.789	16.943	VV	1056	21911	0.46%	0.182%
244	16.953	16.943	16.992	VV	138	2440	0.05%	0.020%
245	17.003	16.992	17.008	VV	55	505	0.01%	0.004%
246	17.032	17.008	17.077	VV	202	5849	0.12%	0.049%

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247	17.089	17.077	17.116	VV	160	2428	0.05%	0.020%
248	17.172	17.116	17.183	PV	278	4600	0.10%	0.038%
249	17.191	17.183	17.278	VV	236	6070	0.13%	0.051%
250	17.338	17.278	17.422	PV	1348	30930	0.65%	0.257%
251	17.431	17.422	17.460	VV	64	850	0.02%	0.007%
252	17.506	17.460	17.523	PV	91	1767	0.04%	0.015%
253	17.561	17.523	17.575	VV	81	1500	0.03%	0.012%
254	17.589	17.575	17.599	VV	120	801	0.02%	0.007%
255	17.717	17.599	17.728	VV	85	2626	0.06%	0.022%
256	17.792	17.728	17.865	PV	1550	29455	0.62%	0.245%
257	17.941	17.865	17.954	VV	117	5705	0.12%	0.047%
258	18.036	17.954	18.058	VV	124	3968	0.08%	0.033%
259	18.102	18.058	18.145	VV	121	3059	0.06%	0.025%
260	18.232	18.145	18.313	PV	2189	40919	0.86%	0.340%
261	18.380	18.313	18.405	PV	136	1705	0.04%	0.014%
262	18.512	18.405	18.535	PV	221	1258	0.03%	0.010%
263	18.658	18.535	18.698	PV	2188	38891	0.82%	0.324%
264	18.746	18.698	18.764	VV	193	5073	0.11%	0.042%
265	18.858	18.764	18.867	VV	74	3592	0.08%	0.030%
266	18.983	18.867	18.995	VV	84	5874	0.12%	0.049%
267	19.070	18.995	19.134	PV	2425	47289	1.00%	0.393%
268	19.226	19.134	19.236	PV	94	1845	0.04%	0.015%
269	19.333	19.236	19.341	PV	185	3500	0.07%	0.029%
270	19.349	19.341	19.355	VV	121	703	0.01%	0.006%
271	19.471	19.355	19.526	VV	2012	53677	1.13%	0.447%
272	19.641	19.526	19.660	VV	774	43740	0.92%	0.364%
273	19.861	19.660	19.905	VV	3039	174048	3.68%	1.448%
274	20.159	19.905	20.181	VV	2506	301796	6.38%	2.511%
275	20.239	20.181	20.274	VV	3635	161055	3.40%	1.340%
276	20.605	20.274	20.635	VV	5537	792849	16.75%	6.597%
277	20.883	20.635	20.901	VV	5327	825851	17.45%	6.872%
278	20.975	20.901	21.045	VV	5724	457506	9.67%	3.807%
279	21.051	21.045	21.067	VV	5020	65411	1.38%	0.544%
280	21.214	21.067	21.238	VV	4745	493338	10.42%	4.105%
281	21.278	21.238	21.288	VV	4625	138281	2.92%	1.151%
282	21.380	21.288	21.475	VV	4951	501127	10.59%	4.170%
283	21.489	21.475	21.504	VV	4061	70686	1.49%	0.588%
284	21.552	21.504	21.608	VV	3926	239383	5.06%	1.992%
285	21.675	21.608	21.685	VV	3521	162182	3.43%	1.349%
286	21.733	21.685	21.788	VV	3360	202822	4.29%	1.688%
287	21.795	21.788	21.805	VV	3134	30689	0.65%	0.255%
288	21.844	21.805	21.898	VV	3215	169039	3.57%	1.407%
289	21.908	21.898	21.930	VV	2786	51934	1.10%	0.432%
290	21.939	21.930	21.982	VV	2686	78693	1.66%	0.655%
291	21.991	21.982	22.024	VV	2400	58651	1.24%	0.488%
292	22.045	22.024	22.054	VV	2184	38354	0.81%	0.319%
293	22.068	22.054	22.142	VV	2088	99302	2.10%	0.826%
294	22.148	22.142	22.162	VV	1650	18788	0.40%	0.156%
295	22.168	22.162	22.222	VV	1545	49994	1.06%	0.416%
296	22.272	22.222	22.329	VV	1141	68368	1.44%	0.569%
297	22.363	22.329	22.418	VV	901	39300	0.83%	0.327%
298	22.426	22.418	22.502	VBA	411	27216	0.58%	0.226%

Sum of corrected areas: 12017954

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Aliphatic EPH 102925.M Fri Nov 14 05:05:22 2025