

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112025AL\
 Data File : FG016958.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2025 13:13
 Sample : Q3586-03
 Misc :
 ALS Vial : 22 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	3.251	3.221	3.261	BV	60	597	0.01%	0.004%
2	3.269	3.261	3.311	PV	82	1405	0.02%	0.009%
3	3.359	3.311	3.400	VV	405	7816	0.09%	0.052%
4	3.411	3.400	3.437	VV	129	1939	0.02%	0.013%
5	3.478	3.437	3.501	VV	151	4186	0.05%	0.028%
6	3.509	3.501	3.584	VV	151	6620	0.08%	0.044%
7	3.599	3.584	3.609	VV	177	2124	0.03%	0.014%
8	3.627	3.609	3.662	VV	202	4844	0.06%	0.032%
9	3.679	3.662	3.728	VV	182	5872	0.07%	0.039%
10	3.740	3.728	3.795	VV	177	5397	0.06%	0.036%
11	3.804	3.795	3.878	VV	187	7923	0.09%	0.053%
12	3.890	3.878	3.941	VV	200	5385	0.06%	0.036%
13	3.971	3.941	4.014	VV	203	5899	0.07%	0.039%
14	4.023	4.014	4.035	VV	146	1500	0.02%	0.010%
15	4.045	4.035	4.055	VV	163	1591	0.02%	0.011%
16	4.068	4.055	4.108	VV	181	3631	0.04%	0.024%
17	4.115	4.108	4.135	VV	153	2103	0.02%	0.014%
18	4.156	4.135	4.173	VV	257	3911	0.05%	0.026%
19	4.192	4.173	4.211	VV	324	4301	0.05%	0.029%
20	4.222	4.211	4.249	VV	138	2662	0.03%	0.018%
21	4.268	4.249	4.282	VV	255	3650	0.04%	0.024%
22	4.291	4.282	4.328	VV	168	3347	0.04%	0.022%
23	4.360	4.328	4.379	VV	262	5059	0.06%	0.034%
24	4.387	4.379	4.415	VV	192	2505	0.03%	0.017%
25	4.434	4.415	4.445	VV	175	2387	0.03%	0.016%
26	4.472	4.445	4.515	VV	210	6714	0.08%	0.045%
27	4.529	4.515	4.553	VV	460	6631	0.08%	0.044%
28	4.562	4.553	4.591	VV	204	2914	0.03%	0.019%
29	4.621	4.591	4.645	VV	944	13282	0.16%	0.089%
30	4.657	4.645	4.711	VV	307	8305	0.10%	0.056%
31	4.737	4.711	4.776	VV	277	7063	0.08%	0.047%

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32	4.805	4.776	4.851	VV	370	8372	0.10%	0.056%
33	4.870	4.851	4.891	VV	265	4284	0.05%	0.029%
34	4.904	4.891	4.930	VV	447	5905	0.07%	0.039%
35	4.950	4.930	5.015	VV	194	7635	0.09%	0.051%
36	5.026	5.015	5.070	VV	206	6123	0.07%	0.041%
37	5.080	5.070	5.104	VV	220	3460	0.04%	0.023%
38	5.114	5.104	5.153	VV	206	4232	0.05%	0.028%
39	5.162	5.153	5.205	VV	119	3131	0.04%	0.021%
40	5.211	5.205	5.221	VV	110	1042	0.01%	0.007%
41	5.236	5.221	5.255	VV	150	2519	0.03%	0.017%
42	5.265	5.255	5.278	VV	164	2005	0.02%	0.013%
43	5.324	5.278	5.363	VV	833	15384	0.18%	0.103%
44	5.381	5.363	5.411	VV	321	5964	0.07%	0.040%
45	5.420	5.411	5.427	VV	93	1017	0.01%	0.007%
46	5.443	5.427	5.486	VV	300	4594	0.05%	0.031%
47	5.535	5.486	5.623	VV	150	6402	0.08%	0.043%
48	5.638	5.623	5.673	VV	110	2139	0.03%	0.014%
49	5.703	5.673	5.712	VV	118	1578	0.02%	0.011%
50	5.725	5.712	5.745	VV	92	1373	0.02%	0.009%
51	5.764	5.745	5.784	VV	232	3895	0.05%	0.026%
52	5.806	5.784	5.827	VV	343	5152	0.06%	0.034%
53	5.843	5.827	5.855	VV	121	1628	0.02%	0.011%
54	5.862	5.855	5.879	VV	143	1742	0.02%	0.012%
55	5.891	5.879	5.903	VV	131	1409	0.02%	0.009%
56	5.939	5.903	5.954	VV	170	3691	0.04%	0.025%
57	5.967	5.954	5.988	VV	209	2800	0.03%	0.019%
58	6.028	5.988	6.055	VV	212	5908	0.07%	0.039%
59	6.076	6.055	6.110	VV	219	5076	0.06%	0.034%
60	6.133	6.110	6.173	VV	217	5555	0.07%	0.037%
61	6.201	6.173	6.220	VV	171	3021	0.04%	0.020%
62	6.244	6.220	6.281	PV	212	3483	0.04%	0.023%
63	6.302	6.281	6.318	VV	163	2568	0.03%	0.017%
64	6.359	6.318	6.381	VV	332	6977	0.08%	0.047%
65	6.399	6.381	6.423	VV	377	5261	0.06%	0.035%
66	6.443	6.423	6.487	VV	530	9574	0.11%	0.064%
67	6.508	6.487	6.554	VV	673	10252	0.12%	0.069%
68	6.577	6.554	6.616	VV	168	4212	0.05%	0.028%
69	6.630	6.616	6.681	VV	90	2089	0.02%	0.014%
70	6.688	6.681	6.714	VV	56	912	0.01%	0.006%
71	6.723	6.714	6.757	PV	78	853	0.01%	0.006%
72	6.802	6.757	6.864	VV	2527	38939	0.46%	0.260%
73	6.884	6.864	6.907	VV	253	5036	0.06%	0.034%
74	6.925	6.907	6.935	VV	256	3049	0.04%	0.020%
75	6.955	6.935	6.978	VV	436	7010	0.08%	0.047%
76	6.992	6.978	7.008	VV	186	2946	0.04%	0.020%
77	7.028	7.008	7.071	VV	275	6108	0.07%	0.041%
78	7.089	7.071	7.128	VV	191	3705	0.04%	0.025%
79	7.142	7.128	7.164	VV	138	1949	0.02%	0.013%

80	7.196	7.164	7.241	PV	rteres 130	4268	0.05%	0.029%
81	7.257	7.241	7.301	VV	217	5062	0.06%	0.034%
82	7.318	7.301	7.350	VV	343	7956	0.09%	0.053%
83	7.379	7.350	7.402	VV	335	7764	0.09%	0.052%
84	7.429	7.402	7.463	VV	396	9286	0.11%	0.062%
85	7.483	7.463	7.511	VV	331	5247	0.06%	0.035%
86	7.525	7.511	7.578	VV	162	4933	0.06%	0.033%
87	7.607	7.578	7.641	VV	544	9357	0.11%	0.063%
88	7.657	7.641	7.667	VV	126	1751	0.02%	0.012%
89	7.687	7.667	7.701	VV	154	2286	0.03%	0.015%
90	7.757	7.701	7.889	VV	185	11810	0.14%	0.079%
91	7.898	7.889	7.968	PV	86	2185	0.03%	0.015%
92	7.974	7.968	7.988	VV	62	375	0.00%	0.003%
93	8.021	7.988	8.077	VV	209	4606	0.05%	0.031%
94	8.090	8.077	8.107	VV	203	2257	0.03%	0.015%
95	8.120	8.107	8.142	VV	161	2419	0.03%	0.016%
96	8.184	8.142	8.229	VV	171	4868	0.06%	0.033%
97	8.245	8.229	8.264	VV	75	1214	0.01%	0.008%
98	8.286	8.264	8.301	VV	104	1158	0.01%	0.008%
99	8.339	8.301	8.358	PV	150	2702	0.03%	0.018%
100	8.389	8.358	8.491	VV	681	13042	0.15%	0.087%
101	8.552	8.491	8.601	PV	200	6748	0.08%	0.045%
102	8.644	8.601	8.715	VV	1496	35773	0.42%	0.239%
103	8.755	8.715	8.813	VV	323	14692	0.17%	0.098%
104	8.831	8.813	8.865	VV	161	3477	0.04%	0.023%
105	8.873	8.865	8.904	VV	152	2266	0.03%	0.015%
106	8.977	8.904	9.032	PV	138	5753	0.07%	0.038%
107	9.045	9.032	9.083	VV	120	3006	0.04%	0.020%
108	9.100	9.083	9.116	VV	145	2277	0.03%	0.015%
109	9.143	9.116	9.175	VV	227	5878	0.07%	0.039%
110	9.188	9.175	9.232	VV	232	4867	0.06%	0.033%
111	9.264	9.232	9.283	VV	108	1999	0.02%	0.013%
112	9.307	9.283	9.325	VV	160	2357	0.03%	0.016%
113	9.373	9.325	9.460	VV	430	17033	0.20%	0.114%
114	9.487	9.460	9.541	VV	531	11353	0.13%	0.076%
115	9.564	9.541	9.601	VV	164	2791	0.03%	0.019%
116	9.608	9.601	9.621	VV	117	827	0.01%	0.006%
117	9.661	9.621	9.691	VV	165	4500	0.05%	0.030%
118	9.727	9.691	9.756	VV	183	4835	0.06%	0.032%
119	9.774	9.756	9.819	VV	208	3759	0.04%	0.025%
120	9.844	9.819	9.888	PV	236	4669	0.06%	0.031%
121	9.913	9.888	9.940	VV	121	2802	0.03%	0.019%
122	9.948	9.940	9.964	VV	45	609	0.01%	0.004%
123	9.992	9.964	10.014	VV	219	3696	0.04%	0.025%
124	10.040	10.014	10.084	VV	549	9374	0.11%	0.063%
125	10.098	10.084	10.132	VV	132	2717	0.03%	0.018%
126	10.140	10.132	10.161	VV	69	1049	0.01%	0.007%

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127	10.191	10.161	10.231	VV	237	5835	0.07%	0.039%
128	10.265	10.231	10.349	VV	874	23083	0.27%	0.154%
129	10.359	10.349	10.416	VV	168	4404	0.05%	0.029%
130	10.441	10.416	10.458	VV	139	1979	0.02%	0.013%
131	10.487	10.458	10.529	VV	207	4125	0.05%	0.028%
132	10.550	10.529	10.561	VV	94	1174	0.01%	0.008%
133	10.578	10.561	10.631	VV	109	2976	0.04%	0.020%
134	10.652	10.631	10.671	VV	208	3323	0.04%	0.022%
135	10.685	10.671	10.731	VV	155	3801	0.05%	0.025%
136	10.745	10.731	10.765	VV	159	2206	0.03%	0.015%
137	10.773	10.765	10.800	VV	105	1664	0.02%	0.011%
138	10.810	10.800	10.881	VV	131	4786	0.06%	0.032%
139	10.951	10.881	10.971	VV	232	7442	0.09%	0.050%
140	10.981	10.971	10.992	VV	253	2667	0.03%	0.018%
141	11.007	10.992	11.036	VV	335	6092	0.07%	0.041%
142	11.072	11.036	11.096	VV	207	6149	0.07%	0.041%
143	11.129	11.096	11.180	VV	404	11108	0.13%	0.074%
144	11.190	11.180	11.209	VV	203	2683	0.03%	0.018%
145	11.225	11.209	11.261	VV	174	3333	0.04%	0.022%
146	11.269	11.261	11.293	VV	134	1922	0.02%	0.013%
147	11.306	11.293	11.314	VV	98	1151	0.01%	0.008%
148	11.327	11.314	11.344	VV	179	2283	0.03%	0.015%
149	11.354	11.344	11.363	VV	136	1390	0.02%	0.009%
150	11.380	11.363	11.412	VV	201	4602	0.05%	0.031%
151	11.424	11.412	11.458	VV	174	2871	0.03%	0.019%
152	11.472	11.458	11.498	VV	104	1731	0.02%	0.012%
153	11.517	11.498	11.546	VV	154	2575	0.03%	0.017%
154	11.645	11.546	11.687	PV	1770	34646	0.41%	0.232%
155	11.714	11.687	11.784	VV	2259	46480	0.55%	0.311%
156	11.810	11.784	11.909	VV	480	14110	0.17%	0.094%
157	11.923	11.909	11.967	VV	82	1702	0.02%	0.011%
158	12.016	11.967	12.024	VV	121	3241	0.04%	0.022%
159	12.037	12.024	12.049	VV	179	2241	0.03%	0.015%
160	12.055	12.049	12.083	VV	133	2052	0.02%	0.014%
161	12.113	12.083	12.149	VV	204	5362	0.06%	0.036%
162	12.179	12.149	12.259	VV	375	11039	0.13%	0.074%
163	12.311	12.259	12.340	PV	121	3776	0.04%	0.025%
164	12.386	12.340	12.411	VV	283	7615	0.09%	0.051%
165	12.421	12.411	12.451	VV	211	3470	0.04%	0.023%
166	12.466	12.451	12.499	VV	172	3504	0.04%	0.023%
167	12.519	12.499	12.529	VV	177	2408	0.03%	0.016%
168	12.545	12.529	12.567	VV	165	2666	0.03%	0.018%
169	12.606	12.567	12.662	VV	253	8409	0.10%	0.056%
170	12.677	12.662	12.701	VV	140	2687	0.03%	0.018%
171	12.725	12.701	12.736	VV	140	2293	0.03%	0.015%
172	12.765	12.736	12.810	VV	358	9387	0.11%	0.063%
173	12.846	12.810	12.875	VV	536	12011	0.14%	0.080%
174	12.888	12.875	12.938	VV	333	6520	0.08%	0.044%

175	12.971	12.938	13.001	PV	rteres 1459	21616	0.26%	0.145%
176	13.030	13.001	13.085	VV	3190	48548	0.58%	0.325%
177	13.091	13.085	13.113	VV	217	2926	0.03%	0.020%
178	13.151	13.113	13.195	VV	421	9745	0.12%	0.065%
179	13.222	13.195	13.235	VV	115	1873	0.02%	0.013%
180	13.240	13.235	13.273	VV	114	1461	0.02%	0.010%
181	13.285	13.273	13.333	VV	159	3296	0.04%	0.022%
182	13.359	13.333	13.385	VV	144	3523	0.04%	0.024%
183	13.401	13.385	13.418	VV	122	1932	0.02%	0.013%
184	13.483	13.418	13.622	VV	671370	8417200	100.00%	56.271%
185	13.645	13.622	13.741	VV	1998	83813	1.00%	0.560%
186	13.753	13.741	13.790	VV	754	20556	0.24%	0.137%
187	13.826	13.790	13.909	VV	6171	120481	1.43%	0.805%
188	13.918	13.909	13.979	VV	549	19214	0.23%	0.128%
189	13.989	13.979	14.007	VV	435	6525	0.08%	0.044%
190	14.060	14.007	14.157	VV	6537	148469	1.76%	0.993%
191	14.189	14.157	14.213	VV	1717	37195	0.44%	0.249%
192	14.237	14.213	14.400	VV	3929	89030	1.06%	0.595%
193	14.469	14.400	14.491	VV	314	14294	0.17%	0.096%
194	14.501	14.491	14.568	VV	289	10577	0.13%	0.071%
195	14.579	14.568	14.615	VV	224	5671	0.07%	0.038%
196	14.631	14.615	14.641	VV	207	2787	0.03%	0.019%
197	14.684	14.641	14.773	VV	1282	38120	0.45%	0.255%
198	14.805	14.773	14.861	VV	2091	38568	0.46%	0.258%
199	14.867	14.861	14.930	VV	240	8251	0.10%	0.055%
200	14.976	14.930	15.075	VV	3087	66404	0.79%	0.444%
201	15.091	15.075	15.114	VV	219	3975	0.05%	0.027%
202	15.128	15.114	15.142	VV	157	2023	0.02%	0.014%
203	15.192	15.142	15.281	VV	4421	94892	1.13%	0.634%
204	15.307	15.281	15.323	VV	1043	18474	0.22%	0.124%
205	15.349	15.323	15.382	VV	5463	88679	1.05%	0.593%
206	15.395	15.382	15.479	VV	996	20284	0.24%	0.136%
207	15.485	15.479	15.498	VV	112	929	0.01%	0.006%
208	15.517	15.498	15.600	VV	216	7821	0.09%	0.052%
209	15.622	15.600	15.666	VV	148	2346	0.03%	0.016%
210	15.690	15.666	15.708	PV	107	1158	0.01%	0.008%
211	15.774	15.708	15.834	VV	194	5213	0.06%	0.035%
212	15.873	15.834	15.972	VV	4190	72725	0.86%	0.486%
213	15.979	15.972	16.005	VV	78	1066	0.01%	0.007%
214	16.042	16.005	16.060	VV	95	2143	0.03%	0.014%
215	16.115	16.060	16.124	PV	76	1507	0.02%	0.010%
216	16.144	16.124	16.169	PV	99	1669	0.02%	0.011%
217	16.197	16.169	16.222	VV	195	3442	0.04%	0.023%
218	16.242	16.222	16.293	VV	155	4122	0.05%	0.028%
219	16.306	16.293	16.318	VV	136	1388	0.02%	0.009%
220	16.339	16.318	16.349	VV	492	6213	0.07%	0.042%
221	16.377	16.349	16.461	VV	6555	113234	1.35%	0.757%

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222	16.473	16.461	16.500	VV	255	3873	0.05%	0.026%
223	16.515	16.500	16.573	VV	254	5815	0.07%	0.039%
224	16.585	16.573	16.607	VV	116	1577	0.02%	0.011%
225	16.689	16.607	16.718	VV	275	7309	0.09%	0.049%
226	16.736	16.718	16.788	VV	225	4575	0.05%	0.031%
227	16.864	16.788	16.966	PV	5918	101573	1.21%	0.679%
228	16.995	16.966	17.015	VV	123	2796	0.03%	0.019%
229	17.032	17.015	17.110	VV	170	5757	0.07%	0.038%
230	17.168	17.110	17.190	VV	270	6124	0.07%	0.041%
231	17.216	17.190	17.252	VV	301	6110	0.07%	0.041%
232	17.333	17.252	17.414	VV	7933	137971	1.64%	0.922%
233	17.427	17.414	17.455	VV	180	3967	0.05%	0.027%
234	17.458	17.455	17.488	VV	162	2176	0.03%	0.015%
235	17.496	17.488	17.512	VV	143	1251	0.01%	0.008%
236	17.554	17.512	17.597	VV	162	5041	0.06%	0.034%
237	17.624	17.597	17.651	VV	355	6483	0.08%	0.043%
238	17.674	17.651	17.694	PV	259	3577	0.04%	0.024%
239	17.725	17.694	17.744	VV	202	3909	0.05%	0.026%
240	17.787	17.744	17.862	VV	8301	138948	1.65%	0.929%
241	17.888	17.862	17.968	VV	313	11722	0.14%	0.078%
242	17.973	17.968	17.981	VV	113	681	0.01%	0.005%
243	17.990	17.981	18.027	VV	158	3072	0.04%	0.021%
244	18.069	18.027	18.096	VV	565	11053	0.13%	0.074%
245	18.116	18.096	18.150	VV	290	5194	0.06%	0.035%
246	18.226	18.150	18.324	PV	9360	165168	1.96%	1.104%
247	18.373	18.324	18.431	VV	618	18772	0.22%	0.125%
248	18.500	18.431	18.525	VV	677	13881	0.16%	0.093%
249	18.550	18.525	18.583	VV	701	11251	0.13%	0.075%
250	18.609	18.583	18.620	VV	282	3037	0.04%	0.020%
251	18.651	18.620	18.719	VV	8596	144758	1.72%	0.968%
252	18.744	18.719	18.775	VV	669	12096	0.14%	0.081%
253	18.808	18.775	18.833	VV	144	3531	0.04%	0.024%
254	18.839	18.833	18.846	PV	46	179	0.00%	0.001%
255	18.915	18.846	18.942	VV	755	14342	0.17%	0.096%
256	18.961	18.942	18.990	VV	334	4905	0.06%	0.033%
257	19.064	18.990	19.143	PV	8656	153650	1.83%	1.027%
258	19.214	19.143	19.261	VV	454	19345	0.23%	0.129%
259	19.320	19.261	19.348	VV	582	16271	0.19%	0.109%
260	19.365	19.348	19.401	VV	528	10337	0.12%	0.069%
261	19.464	19.401	19.550	VV	6514	147519	1.75%	0.986%
262	19.636	19.550	19.681	VV	726	39448	0.47%	0.264%
263	19.712	19.681	19.734	VV	894	21607	0.26%	0.144%
264	19.757	19.734	19.788	VV	711	18591	0.22%	0.124%
265	19.853	19.788	19.941	VV	6204	156690	1.86%	1.048%
266	19.999	19.941	20.011	VV	903	33478	0.40%	0.224%
267	20.035	20.011	20.065	VV	936	27850	0.33%	0.186%
268	20.093	20.065	20.115	VV	1234	32248	0.38%	0.216%
269	20.140	20.115	20.190	VV	1463	51471	0.61%	0.344%

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270	20.229	20.190	20.266	VV	4571	107566	1.28%	0.719%
271	20.283	20.266	20.308	VV	1485	34566	0.41%	0.231%
272	20.412	20.308	20.429	VV	1688	109429	1.30%	0.732%
273	20.466	20.429	20.482	VV	1858	54949	0.65%	0.367%
274	20.510	20.482	20.541	VV	2043	66975	0.80%	0.448%
275	20.599	20.541	20.635	VV	5341	170451	2.03%	1.139%
276	20.659	20.635	20.698	VV	2627	94318	1.12%	0.631%
277	20.877	20.698	20.908	VV	2875	335380	3.98%	2.242%
278	20.966	20.908	21.008	VV	4232	187723	2.23%	1.255%
279	21.100	21.008	21.191	VV	4787	396281	4.71%	2.649%
280	21.214	21.191	21.255	VV	2844	105127	1.25%	0.703%
281	21.278	21.255	21.318	VV	2594	93370	1.11%	0.624%
282	21.373	21.318	21.435	VV	3773	195352	2.32%	1.306%
283	21.438	21.435	21.461	VV	2502	36132	0.43%	0.242%
284	21.481	21.461	21.521	VV	2227	76384	0.91%	0.511%
285	21.532	21.521	21.568	VV	2095	57252	0.68%	0.383%
286	21.581	21.568	21.597	VV	2045	34234	0.41%	0.229%
287	21.607	21.597	21.675	VV	1916	84602	1.01%	0.566%
288	21.725	21.675	21.789	VV	1740	112949	1.34%	0.755%
289	21.833	21.789	21.918	VV	1999	122103	1.45%	0.816%
290	21.929	21.918	22.072	VV	1296	101162	1.20%	0.676%
291	22.081	22.072	22.118	VV	931	23774	0.28%	0.159%
292	22.144	22.118	22.181	VV	849	29045	0.35%	0.194%
293	22.207	22.181	22.268	VV	682	31735	0.38%	0.212%
294	22.281	22.268	22.298	VV	480	8300	0.10%	0.055%
295	22.351	22.298	22.487	VV	1147	54571	0.65%	0.365%
296	22.496	22.487	22.501	PBA	53	8196	0.10%	0.055%
Sum of corrected areas:						14958429		

Aliphatic EPH 102925.M Fri Nov 21 00:24:17 2025