

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012825AL\
 Data File : FG015191.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2025 19:40
 Sample : Q1194-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 011425.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	3.281	3.222	3.382	BV	383525	3740095	52.44%	3.235%
2	3.395	3.382	3.404	VV	115	1273	0.02%	0.001%
3	3.428	3.404	3.442	VV	270	3594	0.05%	0.003%
4	3.455	3.442	3.485	VV	165	3246	0.05%	0.003%
5	3.494	3.485	3.514	VV	173	2629	0.04%	0.002%
6	3.525	3.514	3.552	VV	214	3068	0.04%	0.003%
7	3.565	3.552	3.579	VV	142	1845	0.03%	0.002%
8	3.598	3.579	3.608	VV	294	3258	0.05%	0.003%
9	3.618	3.608	3.642	VV	299	4290	0.06%	0.004%
10	3.656	3.642	3.668	VV	345	3906	0.05%	0.003%
11	3.674	3.668	3.710	VV	259	3540	0.05%	0.003%
12	3.730	3.710	3.744	VV	187	2529	0.04%	0.002%
13	3.762	3.744	3.836	VV	454	7812	0.11%	0.007%
14	3.877	3.836	3.908	VV	410	6909	0.10%	0.006%
15	3.914	3.908	3.940	VV	112	1501	0.02%	0.001%
16	3.965	3.940	4.034	VV	189	5978	0.08%	0.005%
17	4.080	4.034	4.098	VV	333	5938	0.08%	0.005%
18	4.113	4.098	4.152	VV	651	8610	0.12%	0.007%
19	4.191	4.152	4.232	VV	278	6667	0.09%	0.006%
20	4.283	4.232	4.343	VV	560	16950	0.24%	0.015%
21	4.377	4.343	4.417	VV	189	6305	0.09%	0.005%
22	4.449	4.417	4.465	VV	249	5299	0.07%	0.005%
23	4.487	4.465	4.505	VV	209	4286	0.06%	0.004%
24	4.541	4.505	4.565	VV	475595	4767251	66.85%	4.123%
25	4.577	4.565	4.645	VV	16889	171817	2.41%	0.149%
26	4.668	4.645	4.702	VV	414	8722	0.12%	0.008%
27	4.730	4.702	4.750	VV	852	12282	0.17%	0.011%
28	4.760	4.750	4.773	VV	326	3642	0.05%	0.003%
29	4.793	4.773	4.809	VV	712	9040	0.13%	0.008%
30	4.827	4.809	4.875	VV	1335	19963	0.28%	0.017%
31	4.886	4.875	4.895	VV	262	2891	0.04%	0.003%
32	4.906	4.895	4.942	VV	285	6533	0.09%	0.006%
33	4.955	4.942	4.971	VV	273	4368	0.06%	0.004%
34	5.011	4.971	5.024	VV	260	6561	0.09%	0.006%
35	5.043	5.024	5.140	VV	282	11906	0.17%	0.010%
36	5.160	5.140	5.197	VV	274	5721	0.08%	0.005%

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37	5.245	5.197	5.281	VV	2646	39251	0.55%	0.034%
38	5.307	5.281	5.342	VV	608	9499	0.13%	0.008%
39	5.356	5.342	5.422	VV	172	4712	0.07%	0.004%
40	5.453	5.422	5.472	VV	238	4033	0.06%	0.003%
41	5.494	5.472	5.538	VV	256	6089	0.09%	0.005%
42	5.585	5.538	5.611	VV	160	5255	0.07%	0.005%
43	5.622	5.611	5.632	VV	156	1513	0.02%	0.001%
44	5.648	5.632	5.659	VV	215	2180	0.03%	0.002%
45	5.684	5.659	5.707	VV	1780	21094	0.30%	0.018%
46	5.728	5.707	5.775	VV	950	13801	0.19%	0.012%
47	5.788	5.775	5.805	VV	277	3331	0.05%	0.003%
48	5.817	5.805	5.844	VV	147	2817	0.04%	0.002%
49	5.869	5.844	5.908	VV	213	5535	0.08%	0.005%
50	5.914	5.908	5.930	VV	116	1137	0.02%	0.001%
51	5.998	5.930	6.018	VV	203	5413	0.08%	0.005%
52	6.027	6.018	6.062	VV	91	1651	0.02%	0.001%
53	6.070	6.062	6.105	VV	92	2058	0.03%	0.002%
54	6.115	6.105	6.152	VV	84	1392	0.02%	0.001%
55	6.170	6.152	6.222	PV	93	2049	0.03%	0.002%
56	6.252	6.222	6.299	VV	7766	86887	1.22%	0.075%
57	6.319	6.299	6.341	VV	407	7143	0.10%	0.006%
58	6.363	6.341	6.392	VV	756	11217	0.16%	0.010%
59	6.403	6.392	6.410	VV	204	2108	0.03%	0.002%
60	6.430	6.410	6.463	VV	476	8909	0.12%	0.008%
61	6.504	6.463	6.578	VV	357	15116	0.21%	0.013%
62	6.604	6.578	6.667	VV	292	8950	0.13%	0.008%
63	6.721	6.667	6.785	VV	561433	5629991	78.94%	4.869%
64	6.807	6.785	6.826	VV	616	9243	0.13%	0.008%
65	6.844	6.826	6.856	VV	379	5175	0.07%	0.004%
66	6.875	6.856	6.896	VV	1159	14518	0.20%	0.013%
67	6.908	6.896	6.932	VV	400	5191	0.07%	0.004%
68	6.950	6.932	6.971	VV	475	6229	0.09%	0.005%
69	7.008	6.971	7.025	VV	147	3965	0.06%	0.003%
70	7.049	7.025	7.072	VV	255	4429	0.06%	0.004%
71	7.088	7.072	7.151	VV	196	6671	0.09%	0.006%
72	7.177	7.151	7.207	VV	561	8256	0.12%	0.007%
73	7.232	7.207	7.248	VV	721	10505	0.15%	0.009%
74	7.256	7.248	7.269	VV	539	5686	0.08%	0.005%
75	7.294	7.269	7.325	VV	625	13699	0.19%	0.012%
76	7.354	7.325	7.386	VV	4251	55394	0.78%	0.048%
77	7.398	7.386	7.421	VV	386	6163	0.09%	0.005%
78	7.444	7.421	7.483	VV	411	9753	0.14%	0.008%
79	7.527	7.483	7.562	VV	2080	27918	0.39%	0.024%
80	7.603	7.562	7.620	VV	324	8632	0.12%	0.007%
81	7.636	7.620	7.647	VV	492	5446	0.08%	0.005%
82	7.670	7.647	7.696	VV	3815	43735	0.61%	0.038%
83	7.705	7.696	7.717	VV	254	2676	0.04%	0.002%
84	7.734	7.717	7.750	VV	396	5681	0.08%	0.005%
85	7.763	7.750	7.783	VV	499	6161	0.09%	0.005%
86	7.793	7.783	7.808	VV	174	2176	0.03%	0.002%
87	7.844	7.808	7.908	VV	293	10776	0.15%	0.009%
88	7.937	7.908	7.968	VV	877	12201	0.17%	0.011%
89	7.986	7.968	7.995	VV	266	3020	0.04%	0.003%

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90	8.009	7.995	8.055	VV	304	8253	0.12%	0.007%
91	8.102	8.055	8.119	VV	345	8402	0.12%	0.007%
92	8.134	8.119	8.148	VV	438	5817	0.08%	0.005%
93	8.160	8.148	8.184	VV	367	5703	0.08%	0.005%
94	8.202	8.184	8.228	VV	505	7320	0.10%	0.006%
95	8.247	8.228	8.273	VV	1752	21482	0.30%	0.019%
96	8.304	8.273	8.326	VV	1461	18354	0.26%	0.016%
97	8.341	8.326	8.361	VV	303	4973	0.07%	0.004%
98	8.375	8.361	8.395	VV	511	5957	0.08%	0.005%
99	8.407	8.395	8.440	VV	275	5252	0.07%	0.005%
100	8.461	8.440	8.486	VV	744	9993	0.14%	0.009%
101	8.495	8.486	8.521	VV	208	3833	0.05%	0.003%
102	8.559	8.521	8.632	VV	592777	6307742	88.45%	5.455%
103	8.658	8.632	8.688	VV	806	16669	0.23%	0.014%
104	8.706	8.688	8.727	VV	497	7387	0.10%	0.006%
105	8.754	8.727	8.778	VV	424	8008	0.11%	0.007%
106	8.792	8.778	8.821	VV	565	7457	0.10%	0.006%
107	8.858	8.821	8.933	VV	26044	281991	3.95%	0.244%
108	8.959	8.933	8.998	VV	1897	28414	0.40%	0.025%
109	9.018	8.998	9.036	VV	452	8630	0.12%	0.007%
110	9.051	9.036	9.078	VV	536	9104	0.13%	0.008%
111	9.100	9.078	9.145	VV	998	20850	0.29%	0.018%
112	9.165	9.145	9.194	VV	378	5506	0.08%	0.005%
113	9.216	9.194	9.237	PV	326	4333	0.06%	0.004%
114	9.284	9.237	9.303	VV	962	16528	0.23%	0.014%
115	9.323	9.303	9.351	VV	825	16135	0.23%	0.014%
116	9.401	9.351	9.455	VV	1926	53992	0.76%	0.047%
117	9.475	9.455	9.501	VV	537	7819	0.11%	0.007%
118	9.525	9.501	9.562	VV	389	5628	0.08%	0.005%
119	9.580	9.562	9.592	VV	198	2540	0.04%	0.002%
120	9.630	9.592	9.638	VV	379	7387	0.10%	0.006%
121	9.646	9.638	9.662	VV	318	3768	0.05%	0.003%
122	9.689	9.662	9.729	VV	726	13889	0.19%	0.012%
123	9.760	9.729	9.790	VV	1595	25631	0.36%	0.022%
124	9.808	9.790	9.839	VV	904	12792	0.18%	0.011%
125	9.853	9.839	9.874	VV	305	4129	0.06%	0.004%
126	9.905	9.874	9.928	VV	855	14611	0.20%	0.013%
127	9.949	9.928	9.985	VV	3185	36986	0.52%	0.032%
128	10.009	9.985	10.024	VV	226	2961	0.04%	0.003%
129	10.104	10.024	10.131	VV	626	16456	0.23%	0.014%
130	10.174	10.131	10.225	VV	601770	6717616	94.19%	5.810%
131	10.244	10.225	10.308	VV	383	11429	0.16%	0.010%
132	10.320	10.308	10.333	VV	150	1756	0.02%	0.002%
133	10.344	10.333	10.364	VV	166	1875	0.03%	0.002%
134	10.378	10.364	10.407	VV	79	1036	0.01%	0.001%
135	10.451	10.407	10.468	VV	225	4068	0.06%	0.004%
136	10.494	10.468	10.532	VV	330	8214	0.12%	0.007%
137	10.567	10.532	10.585	VV	601	11511	0.16%	0.010%
138	10.604	10.585	10.624	VV	451	7231	0.10%	0.006%
139	10.655	10.624	10.675	VV	322	7561	0.11%	0.007%
140	10.687	10.675	10.728	VV	273	5500	0.08%	0.005%
141	10.731	10.728	10.745	VV	198	1434	0.02%	0.001%

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142	10.777	10.745	10.789	VV	440	7414	0.10%	0.006%
143	10.804	10.789	10.827	VV	381	7285	0.10%	0.006%
144	10.849	10.827	10.882	VV	586	13558	0.19%	0.012%
145	10.913	10.882	10.953	VV	874	20180	0.28%	0.017%
146	10.972	10.953	10.985	VV	420	6659	0.09%	0.006%
147	10.994	10.985	11.015	VV	447	7160	0.10%	0.006%
148	11.044	11.015	11.077	VV	1189	20755	0.29%	0.018%
149	11.102	11.077	11.163	VV	321	13258	0.19%	0.011%
150	11.199	11.163	11.214	VV	253	5616	0.08%	0.005%
151	11.242	11.214	11.265	VV	430	8274	0.12%	0.007%
152	11.287	11.265	11.320	VV	502	10715	0.15%	0.009%
153	11.342	11.320	11.390	VV	629	13687	0.19%	0.012%
154	11.424	11.390	11.463	VV	1725	23650	0.33%	0.020%
155	11.476	11.463	11.493	VV	176	1875	0.03%	0.002%
156	11.551	11.493	11.585	VV	2773	38776	0.54%	0.034%
157	11.624	11.585	11.685	VV	599731	6959787	97.59%	6.019%
158	11.716	11.685	11.772	VV	933	16876	0.24%	0.015%
159	11.776	11.772	11.794	VV	168	1177	0.02%	0.001%
160	11.852	11.794	11.860	PV	149	3894	0.05%	0.003%
161	11.864	11.860	11.878	VV	139	833	0.01%	0.001%
162	11.889	11.878	11.898	VV	71	629	0.01%	0.001%
163	11.975	11.898	11.988	VV	291	12255	0.17%	0.011%
164	12.012	11.988	12.053	VV	485	11384	0.16%	0.010%
165	12.079	12.053	12.125	VV	418	10763	0.15%	0.009%
166	12.146	12.125	12.162	VV	154	2686	0.04%	0.002%
167	12.230	12.162	12.238	VV	252	8566	0.12%	0.007%
168	12.287	12.238	12.315	VV	771	22223	0.31%	0.019%
169	12.336	12.315	12.367	VV	374	8014	0.11%	0.007%
170	12.385	12.367	12.408	VV	286	5066	0.07%	0.004%
171	12.427	12.408	12.438	VV	341	5094	0.07%	0.004%
172	12.449	12.438	12.475	VV	370	5849	0.08%	0.005%
173	12.512	12.475	12.552	VV	790	21544	0.30%	0.019%
174	12.580	12.552	12.604	VV	536	11622	0.16%	0.010%
175	12.626	12.604	12.653	VV	469	9331	0.13%	0.008%
176	12.760	12.653	12.781	VV	1936	45612	0.64%	0.039%
177	12.797	12.781	12.832	VV	1230	18140	0.25%	0.016%
178	12.835	12.832	12.845	VV	129	646	0.01%	0.001%
179	12.876	12.845	12.899	VV	955	13154	0.18%	0.011%
180	12.940	12.899	12.982	VV	591813	7131731	100.00%	6.168%
181	12.999	12.982	13.026	VV	378	6716	0.09%	0.006%
182	13.054	13.026	13.134	VV	267	5983	0.08%	0.005%
183	13.197	13.134	13.247	PV	185	5936	0.08%	0.005%
184	13.259	13.247	13.277	VV	146	1652	0.02%	0.001%
185	13.308	13.277	13.325	VV	251	4086	0.06%	0.004%
186	13.385	13.325	13.421	VV	401128	4858652	68.13%	4.202%
187	13.440	13.421	13.465	VV	399	7902	0.11%	0.007%
188	13.496	13.465	13.512	VV	343	7279	0.10%	0.006%
189	13.554	13.512	13.705	VV	577994	6848611	96.03%	5.923%
190	13.713	13.705	13.725	VV	145	1673	0.02%	0.001%
191	13.755	13.725	13.791	VV	316	9299	0.13%	0.008%
192	13.835	13.791	13.874	VV	423	13627	0.19%	0.012%
193	13.897	13.874	13.908	VV	312	4406	0.06%	0.004%
194	13.930	13.908	13.955	VV	734	11797	0.17%	0.010%

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195	13.982	13.955	14.025	VV	1149	20603	0.29%	0.018%
196	14.088	14.025	14.103	VV	938	18020	0.25%	0.016%
197	14.143	14.103	14.255	VV	548166	6787340	95.17%	5.870%
198	14.268	14.255	14.315	VV	157	2337	0.03%	0.002%
199	14.380	14.315	14.395	PV	209	6724	0.09%	0.006%
200	14.409	14.395	14.426	VV	145	2364	0.03%	0.002%
201	14.439	14.426	14.455	VV	143	1602	0.02%	0.001%
202	14.471	14.455	14.495	VV	179	2939	0.04%	0.003%
203	14.509	14.495	14.525	VV	164	1924	0.03%	0.002%
204	14.533	14.525	14.545	VV	155	1645	0.02%	0.001%
205	14.576	14.545	14.663	VV	1429	28440	0.40%	0.025%
206	14.703	14.663	14.745	VV	505	10745	0.15%	0.009%
207	14.764	14.745	14.778	VV	205	3086	0.04%	0.003%
208	14.844	14.778	14.886	VV	278	13729	0.19%	0.012%
209	14.905	14.886	14.934	VV	247	5830	0.08%	0.005%
210	15.022	14.934	15.080	VV	303	20343	0.29%	0.018%
211	15.102	15.080	15.165	VV	320	8561	0.12%	0.007%
212	15.250	15.165	15.398	VV	515617	6636331	93.05%	5.739%
213	15.420	15.398	15.478	VV	171	5562	0.08%	0.005%
214	15.491	15.478	15.603	VV	101	4817	0.07%	0.004%
215	15.674	15.603	15.705	PV	295	6751	0.09%	0.006%
216	15.769	15.705	15.848	VV	1367	26391	0.37%	0.023%
217	15.863	15.848	15.886	VV	107	1526	0.02%	0.001%
218	15.949	15.886	16.022	VV	273	11146	0.16%	0.010%
219	16.085	16.022	16.105	VV	263	8191	0.11%	0.007%
220	16.132	16.105	16.194	VV	288	9254	0.13%	0.008%
221	16.275	16.194	16.355	VV	494705	6422192	90.05%	5.554%
222	16.367	16.355	16.392	VV	97	1024	0.01%	0.001%
223	16.446	16.392	16.475	PV	179	4405	0.06%	0.004%
224	16.489	16.475	16.542	VV	114	3100	0.04%	0.003%
225	16.596	16.542	16.612	VV	100	4567	0.06%	0.004%
226	16.639	16.612	16.674	VV	151	3794	0.05%	0.003%
227	16.756	16.674	16.857	VV	2006	36731	0.52%	0.032%
228	16.918	16.857	16.982	VV	304	13294	0.19%	0.011%
229	16.991	16.982	17.005	VV	194	2341	0.03%	0.002%
230	17.062	17.005	17.085	VV	373	11092	0.16%	0.010%
231	17.107	17.085	17.141	VV	526	13913	0.20%	0.012%
232	17.228	17.141	17.302	VV	460503	6214934	87.14%	5.375%
233	17.317	17.302	17.352	VV	221	4608	0.06%	0.004%
234	17.376	17.352	17.415	VV	170	4167	0.06%	0.004%
235	17.460	17.415	17.492	VV	122	4095	0.06%	0.004%
236	17.514	17.492	17.538	VV	128	2713	0.04%	0.002%
237	17.557	17.538	17.588	VV	135	1827	0.03%	0.002%
238	17.675	17.588	17.748	PV	2028	32328	0.45%	0.028%
239	17.782	17.748	17.801	PV	187	3513	0.05%	0.003%
240	17.821	17.801	17.858	VV	203	4414	0.06%	0.004%
241	17.911	17.858	17.975	VV	283	12247	0.17%	0.011%
242	18.005	17.975	18.042	VV	4884	72182	1.01%	0.062%
243	18.118	18.042	18.178	VV	440516	6135417	86.03%	5.306%
244	18.207	18.178	18.232	VV	268	5267	0.07%	0.005%
245	18.256	18.232	18.365	VV	259	10690	0.15%	0.009%
246	18.395	18.365	18.418	PV	208	4484	0.06%	0.004%

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247	18.435	18.418	18.458	VV	114	2139	0.03%	0.002%	
248	18.538	18.458	18.576	VV	2319	37687	0.53%	0.033%	
249	18.624	18.576	18.648	VV	166	4189	0.06%	0.004%	
250	18.664	18.648	18.700	VV	93	2016	0.03%	0.002%	
251	18.744	18.700	18.765	PV	148	3776	0.05%	0.003%	
252	18.801	18.765	18.822	VV	195	5347	0.07%	0.005%	
253	18.838	18.822	18.862	VV	195	3999	0.06%	0.003%	
254	18.953	18.862	19.022	VV	425850	5928157	83.12%	5.127%	
255	19.094	19.022	19.135	PV	114	5138	0.07%	0.004%	
256	19.207	19.135	19.228	VV	89	3663	0.05%	0.003%	
257	19.247	19.228	19.265	VV	63	1241	0.02%	0.001%	
258	19.347	19.265	19.400	PV	2130	33170	0.47%	0.029%	
259	19.521	19.400	19.562	VV	144	7265	0.10%	0.006%	
260	19.738	19.562	19.812	VV	414660	5708399	80.04%	4.937%	
261	19.849	19.812	19.872	VV	301	8543	0.12%	0.007%	
262	19.893	19.872	19.938	VV	460	12185	0.17%	0.011%	
263	19.988	19.938	20.005	VV	335	11073	0.16%	0.010%	
264	20.034	20.005	20.064	VV	380	9924	0.14%	0.009%	
265	20.110	20.064	20.185	VV	1416	34406	0.48%	0.030%	
266	20.380	20.185	20.412	VV	1355	73090	1.02%	0.063%	
267	20.479	20.412	20.594	VV	352956	5360823	75.17%	4.636%	
268	20.749	20.594	20.775	VV	994	93656	1.31%	0.081%	
269	20.835	20.775	20.872	VV	2108	71877	1.01%	0.062%	
270	21.019	20.872	21.062	VV	1427	129682	1.82%	0.112%	
271	21.129	21.062	21.145	VV	1302	61362	0.86%	0.053%	
272	21.229	21.145	21.521	VV	274146	5212511	73.09%	4.508%	
273	21.564	21.521	21.612	VV	799	38068	0.53%	0.033%	
274	21.664	21.612	21.762	VV	1164	57562	0.81%	0.050%	
275	21.892	21.762	21.938	VV	308	34944	0.49%	0.030%	
276	22.035	21.938	22.055	VV	358	20838	0.29%	0.018%	
277	22.167	22.055	22.288	VV	191927	4749867	66.60%	4.108%	
278	22.305	22.288	22.395	VV	202	6087	0.09%	0.005%	
					Sum of corrected areas:		115630147		

Aliphatic EPH 011425.M Wed Jan 29 03:45:05 2025