

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060925AL\
 Data File : FG015996.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jun 2025 16:11
 Sample : Q2266-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.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	3.306	3.298	3.322	PV	79	517	0.01%	0.002%
2	3.324	3.322	3.333	VV	51	197	0.00%	0.001%
3	3.356	3.333	3.393	VV	91	1581	0.03%	0.006%
4	3.405	3.393	3.446	VV	144	2387	0.05%	0.010%
5	3.461	3.446	3.545	VV	142	5104	0.10%	0.021%
6	3.552	3.545	3.561	VV	108	761	0.02%	0.003%
7	3.577	3.561	3.622	VV	127	3025	0.06%	0.012%
8	3.628	3.622	3.639	VV	106	861	0.02%	0.004%
9	3.659	3.639	3.682	VV	140	2574	0.05%	0.010%
10	3.707	3.682	3.805	VV	494	13786	0.28%	0.056%
11	3.831	3.805	3.859	VV	293	6379	0.13%	0.026%
12	3.867	3.859	3.956	VV	187	8297	0.17%	0.034%
13	3.964	3.956	3.974	VV	115	1110	0.02%	0.005%
14	3.993	3.974	4.001	VV	126	1751	0.04%	0.007%
15	4.012	4.001	4.082	VV	159	5045	0.10%	0.021%
16	4.108	4.082	4.122	VV	129	2207	0.04%	0.009%
17	4.126	4.122	4.148	VV	110	1426	0.03%	0.006%
18	4.152	4.148	4.195	VV	128	2871	0.06%	0.012%
19	4.212	4.195	4.302	VV	186	7477	0.15%	0.030%
20	4.310	4.302	4.385	VV	124	4764	0.10%	0.019%
21	4.402	4.385	4.439	VV	147	3689	0.07%	0.015%
22	4.480	4.439	4.582	VV	300	12589	0.26%	0.051%
23	4.603	4.582	4.628	VV	243	4409	0.09%	0.018%
24	4.660	4.628	4.692	VV	170	4650	0.09%	0.019%
25	4.699	4.692	4.712	VV	129	1587	0.03%	0.006%
26	4.715	4.712	4.752	VV	170	2926	0.06%	0.012%
27	4.763	4.752	4.795	VV	129	2783	0.06%	0.011%
28	4.808	4.795	4.822	VV	134	1887	0.04%	0.008%
29	4.831	4.822	4.843	VV	149	1714	0.03%	0.007%
30	4.861	4.843	4.879	VV	156	2518	0.05%	0.010%
31	4.898	4.879	4.935	VV	203	4438	0.09%	0.018%
32	4.947	4.935	4.972	VV	141	2621	0.05%	0.011%
33	4.984	4.972	5.002	VV	143	1868	0.04%	0.008%
34	5.028	5.002	5.042	VV	150	2580	0.05%	0.011%
35	5.048	5.042	5.109	VV	107	3029	0.06%	0.012%
36	5.157	5.109	5.181	VV	156	3740	0.08%	0.015%

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37	5.192	5.181	5.209	VV	120	1490	0.03%	0.006%
38	5.240	5.209	5.259	VV	142	2664	0.05%	0.011%
39	5.264	5.259	5.275	VV	76	716	0.01%	0.003%
40	5.304	5.275	5.335	VV	103	2937	0.06%	0.012%
41	5.345	5.335	5.372	VV	90	1013	0.02%	0.004%
42	5.381	5.372	5.392	PV	38	407	0.01%	0.002%
43	5.409	5.392	5.452	VV	61	1308	0.03%	0.005%
44	5.458	5.452	5.482	VV	76	891	0.02%	0.004%
45	5.489	5.482	5.508	VV	76	732	0.01%	0.003%
46	5.520	5.508	5.555	VV	96	1064	0.02%	0.004%
47	5.581	5.555	5.602	VV	65	1248	0.03%	0.005%
48	5.623	5.602	5.655	VV	152	2556	0.05%	0.010%
49	5.666	5.655	5.695	VV	65	808	0.02%	0.003%
50	5.713	5.695	5.787	PV	105	3882	0.08%	0.016%
51	5.799	5.787	5.812	VV	103	1170	0.02%	0.005%
52	5.818	5.812	5.842	VV	112	1416	0.03%	0.006%
53	5.850	5.842	5.879	VV	70	1305	0.03%	0.005%
54	5.888	5.879	5.915	VV	88	1226	0.02%	0.005%
55	5.929	5.915	6.025	VV	74	2816	0.06%	0.011%
56	6.034	6.025	6.069	VV	73	1332	0.03%	0.005%
57	6.104	6.069	6.136	PV	97	2450	0.05%	0.010%
58	6.164	6.136	6.188	PV	83	1332	0.03%	0.005%
59	6.253	6.188	6.291	VV	183	6899	0.14%	0.028%
60	6.310	6.291	6.351	VV	133	3648	0.07%	0.015%
61	6.373	6.351	6.434	VV	263	6678	0.14%	0.027%
62	6.444	6.434	6.514	VV	167	4118	0.08%	0.017%
63	6.536	6.514	6.585	VV	161	3189	0.06%	0.013%
64	6.615	6.585	6.632	VV	80	1546	0.03%	0.006%
65	6.661	6.632	6.772	VV	274	7576	0.15%	0.031%
66	6.781	6.772	6.793	VV	106	666	0.01%	0.003%
67	6.814	6.793	6.884	VV	187	5052	0.10%	0.021%
68	6.906	6.884	6.919	VV	114	1759	0.04%	0.007%
69	6.941	6.919	6.964	VV	142	2290	0.05%	0.009%
70	6.986	6.964	7.002	VV	174	2107	0.04%	0.009%
71	7.005	7.002	7.018	VV	117	745	0.02%	0.003%
72	7.025	7.018	7.045	VV	65	811	0.02%	0.003%
73	7.053	7.045	7.064	VV	61	637	0.01%	0.003%
74	7.085	7.064	7.120	VV	138	3540	0.07%	0.014%
75	7.198	7.120	7.218	VV	312	9801	0.20%	0.040%
76	7.234	7.218	7.264	VV	247	4945	0.10%	0.020%
77	7.284	7.264	7.319	VV	291	6120	0.12%	0.025%
78	7.340	7.319	7.361	VV	229	3753	0.08%	0.015%
79	7.379	7.361	7.424	VV	300	6171	0.13%	0.025%
80	7.441	7.424	7.471	VV	259	2822	0.06%	0.011%
81	7.481	7.471	7.534	VV	149	2935	0.06%	0.012%
82	7.554	7.534	7.585	VV	146	2488	0.05%	0.010%
83	7.612	7.585	7.678	VV	992	15609	0.32%	0.064%
84	7.691	7.678	7.711	VV	129	1239	0.03%	0.005%
85	7.739	7.711	7.765	PV	134	2350	0.05%	0.010%
86	7.779	7.765	7.813	VV	151	2451	0.05%	0.010%
87	7.831	7.813	7.854	PV	77	806	0.02%	0.003%
88	8.064	8.052	8.172	VV	3673	146442	2.97%	0.596%
89	8.178	8.172	8.238	VV	1177	39613	0.80%	0.161%

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90	8.242	8.238	8.295	VV	886	24011	0.49%	0.098%
91	8.311	8.295	8.363	VV	688	21400	0.43%	0.087%
92	8.367	8.363	8.381	VV	437	4471	0.09%	0.018%
93	8.402	8.381	8.448	VV	483	15900	0.32%	0.065%
94	8.463	8.448	8.470	VV	449	5117	0.10%	0.021%
95	8.496	8.470	8.602	VV	947	31028	0.63%	0.126%
96	8.647	8.602	8.699	VV	252	10056	0.20%	0.041%
97	8.710	8.699	8.730	VV	109	1656	0.03%	0.007%
98	8.740	8.730	8.774	VV	133	2645	0.05%	0.011%
99	9.228	9.199	9.310	VV	1052	46448	0.94%	0.189%
100	9.328	9.310	9.459	VV	590	34928	0.71%	0.142%
101	9.477	9.459	9.488	VV	266	3772	0.08%	0.015%
102	9.513	9.488	9.599	VV	323	12298	0.25%	0.050%
103	9.626	9.599	9.688	VV	167	5851	0.12%	0.024%
104	9.721	9.688	9.759	VV	288	7452	0.15%	0.030%
105	9.770	9.759	9.791	VV	129	1789	0.04%	0.007%
106	9.801	9.791	9.852	VV	121	3434	0.07%	0.014%
107	9.887	9.852	9.907	VV	153	2894	0.06%	0.012%
108	9.942	9.907	9.972	VV	411	6105	0.12%	0.025%
109	10.001	9.972	10.352	VV	7642	372080	7.54%	1.514%
110	10.357	10.352	10.382	VV	243	3364	0.07%	0.014%
111	10.386	10.382	10.416	VV	199	3334	0.07%	0.014%
112	10.458	10.416	10.578	VV	1662	46087	0.93%	0.188%
113	10.596	10.578	10.662	VV	250	7948	0.16%	0.032%
114	10.675	10.662	10.728	VV	196	5104	0.10%	0.021%
115	10.745	10.728	10.802	VV	199	6343	0.13%	0.026%
116	10.854	10.802	10.904	VV	352	11987	0.24%	0.049%
117	10.924	10.904	10.950	VV	240	4320	0.09%	0.018%
118	10.960	10.950	11.014	VV	219	4438	0.09%	0.018%
119	11.045	11.014	11.055	VV	115	2013	0.04%	0.008%
120	11.074	11.055	11.108	VV	146	2976	0.06%	0.012%
121	11.121	11.108	11.133	VV	90	1079	0.02%	0.004%
122	11.141	11.133	11.154	VV	47	537	0.01%	0.002%
123	11.198	11.154	11.275	PV	118	5611	0.11%	0.023%
124	11.286	11.275	11.295	VV	87	913	0.02%	0.004%
125	11.316	11.295	11.340	VV	119	2112	0.04%	0.009%
126	11.354	11.340	11.378	VV	65	1297	0.03%	0.005%
127	11.408	11.378	11.422	VV	92	1283	0.03%	0.005%
128	11.452	11.422	11.462	VV	90	1351	0.03%	0.005%
129	11.490	11.462	11.528	VV	415	7011	0.14%	0.029%
130	11.559	11.528	11.607	VV	362	7877	0.16%	0.032%
131	11.639	11.607	11.695	VV	538	10112	0.21%	0.041%
132	11.715	11.695	11.732	VV	213	2589	0.05%	0.011%
133	11.754	11.732	11.778	VV	163	2556	0.05%	0.010%
134	11.800	11.778	11.832	PV	117	2151	0.04%	0.009%
135	11.874	11.832	11.989	VV	437396	4932532	100.00%	20.075%
136	12.000	11.989	12.154	VV	649	35004	0.71%	0.142%
137	12.164	12.154	12.197	VV	249	4196	0.09%	0.017%
138	12.231	12.197	12.263	VV	396	9128	0.19%	0.037%
139	12.325	12.263	12.367	VV	340	10031	0.20%	0.041%
140	12.379	12.367	12.415	VV	108	1778	0.04%	0.007%
141	12.428	12.415	12.465	PV	56	1429	0.03%	0.006%

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142	12.507	12.465	12.538	VV	188	3554	0.07%	0.014%
143	12.546	12.538	12.558	VV	145	993	0.02%	0.004%
144	12.579	12.558	12.630	VV	348	8195	0.17%	0.033%
145	12.649	12.630	12.665	VV	160	2582	0.05%	0.011%
146	12.685	12.665	12.751	VV	285	6257	0.13%	0.025%
147	12.793	12.751	12.838	VV	370	7807	0.16%	0.032%
148	12.872	12.838	12.906	VV	390	7842	0.16%	0.032%
149	12.947	12.906	12.976	VV	1244	21898	0.44%	0.089%
150	12.989	12.976	13.010	VV	181	3088	0.06%	0.013%
151	13.018	13.010	13.060	VV	83	1253	0.03%	0.005%
152	13.081	13.060	13.108	VV	137	2059	0.04%	0.008%
153	13.122	13.108	13.174	VV	160	2576	0.05%	0.010%
154	13.191	13.174	13.212	PV	115	1522	0.03%	0.006%
155	13.319	13.212	13.468	VV	314627	4009047	81.28%	16.316%
156	13.484	13.468	13.563	VV	707	19521	0.40%	0.079%
157	13.620	13.563	13.641	VV	326	9425	0.19%	0.038%
158	13.665	13.641	13.702	VV	256	6241	0.13%	0.025%
159	13.726	13.702	13.743	VV	206	4174	0.08%	0.017%
160	13.769	13.743	13.834	VV	980	18083	0.37%	0.074%
161	13.863	13.834	13.871	VV	171	2974	0.06%	0.012%
162	13.930	13.871	13.982	VV	257	12198	0.25%	0.050%
163	14.027	13.982	14.049	VV	492	11501	0.23%	0.047%
164	14.074	14.049	14.112	VV	548	9806	0.20%	0.040%
165	14.118	14.112	14.151	VV	148	3100	0.06%	0.013%
166	14.182	14.151	14.275	VV	1247	17953	0.36%	0.073%
167	14.288	14.275	14.359	PV	126	4133	0.08%	0.017%
168	14.415	14.359	14.448	VV	91	2829	0.06%	0.012%
169	14.511	14.448	14.605	VV	927	30530	0.62%	0.124%
170	14.637	14.605	14.665	VV	710	9763	0.20%	0.040%
171	14.694	14.665	14.712	VV	180	3232	0.07%	0.013%
172	14.741	14.712	14.759	VV	311	5498	0.11%	0.022%
173	14.778	14.759	14.819	VV	336	7157	0.15%	0.029%
174	14.843	14.819	14.858	PV	91	1143	0.02%	0.005%
175	14.888	14.858	14.941	VV	129	3568	0.07%	0.015%
176	14.953	14.941	14.971	VV	81	933	0.02%	0.004%
177	15.016	14.971	15.102	VV	663	15765	0.32%	0.064%
178	15.150	15.102	15.157	VV	305	4936	0.10%	0.020%
179	15.179	15.157	15.204	VV	1197	17305	0.35%	0.070%
180	15.230	15.204	15.259	VV	582	9874	0.20%	0.040%
181	15.299	15.259	15.349	VV	145	4108	0.08%	0.017%
182	15.374	15.349	15.421	PV	185	3762	0.08%	0.015%
183	15.471	15.421	15.508	PV	116	1975	0.04%	0.008%
184	15.572	15.508	15.675	PV	12819	319715	6.48%	1.301%
185	15.701	15.675	15.738	VV	1873	34311	0.70%	0.140%
186	15.766	15.738	15.807	VV	888	16315	0.33%	0.066%
187	15.828	15.807	15.859	VV	146	2973	0.06%	0.012%
188	16.032	15.859	16.058	PV	136	4783	0.10%	0.019%
189	16.095	16.058	16.171	VV	411	13176	0.27%	0.054%
190	16.204	16.171	16.234	VV	1676	24811	0.50%	0.101%
191	16.267	16.234	16.302	VV	210	5019	0.10%	0.020%
192	16.334	16.302	16.361	PV	125	2056	0.04%	0.008%
193	16.396	16.361	16.422	PV	106	2377	0.05%	0.010%
194	16.432	16.422	16.442	VV	82	665	0.01%	0.003%

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195	16.511	16.442	16.532	PV	148	3583	0.07%	0.015%
196	16.595	16.532	16.626	VV	1227	29963	0.61%	0.122%
197	16.650	16.626	16.665	VV	778	13984	0.28%	0.057%
198	16.688	16.665	16.738	VV	1869	30654	0.62%	0.125%
199	16.770	16.738	16.802	VV	494	9699	0.20%	0.039%
200	16.852	16.802	16.868	PV	114	2831	0.06%	0.012%
201	16.910	16.868	16.925	VV	67	1704	0.03%	0.007%
202	17.035	16.925	17.052	VV	173	4874	0.10%	0.020%
203	17.157	17.052	17.185	VV	1559	31454	0.64%	0.128%
204	17.238	17.185	17.268	VV	481	10717	0.22%	0.044%
205	17.277	17.268	17.303	VV	139	1764	0.04%	0.007%
206	17.340	17.303	17.349	VV	67	1347	0.03%	0.005%
207	17.390	17.349	17.405	PV	129	2110	0.04%	0.009%
208	17.492	17.405	17.505	PV	251	3895	0.08%	0.016%
209	17.542	17.505	17.580	VV	792	18742	0.38%	0.076%
210	17.608	17.580	17.656	VV	2247	35210	0.71%	0.143%
211	17.698	17.656	17.752	PV	556	10453	0.21%	0.043%
212	18.007	17.752	18.028	PV	938	11651	0.24%	0.047%
213	18.045	18.028	18.074	VV	1029	15527	0.31%	0.063%
214	18.138	18.074	18.172	VV	1291	21260	0.43%	0.087%
215	18.187	18.172	18.198	VV	106	1307	0.03%	0.005%
216	18.272	18.198	18.300	VV	832	21529	0.44%	0.088%
217	18.365	18.300	18.383	VV	938	18616	0.38%	0.076%
218	18.420	18.383	18.456	VV	6286	147825	3.00%	0.602%
219	18.470	18.456	18.501	VV	2192	38956	0.79%	0.159%
220	18.520	18.501	18.538	VV	465	8566	0.17%	0.035%
221	18.567	18.538	18.585	VV	328	7395	0.15%	0.030%
222	18.612	18.585	18.620	VV	201	2078	0.04%	0.008%
223	18.683	18.620	18.702	PV	147	3189	0.06%	0.013%
224	18.877	18.702	18.922	PV	1096	26502	0.54%	0.108%
225	18.983	18.922	19.008	PV	1126	22357	0.45%	0.091%
226	19.035	19.008	19.045	VV	415	7691	0.16%	0.031%
227	19.054	19.045	19.065	VV	256	2374	0.05%	0.010%
228	19.082	19.065	19.090	VV	122	1265	0.03%	0.005%
229	19.250	19.090	19.321	PV	3532	127077	2.58%	0.517%
230	19.403	19.321	19.422	VV	2059	82234	1.67%	0.335%
231	19.517	19.422	19.551	VV	3799	183679	3.72%	0.748%
232	19.577	19.551	19.592	VV	2719	63533	1.29%	0.259%
233	19.729	19.592	19.749	VV	3917	278693	5.65%	1.134%
234	19.778	19.749	19.799	VV	4233	114746	2.33%	0.467%
235	19.842	19.799	19.865	VV	4309	154371	3.13%	0.628%
236	19.961	19.865	19.978	VV	4631	297314	6.03%	1.210%
237	20.023	19.978	20.048	VV	6543	227429	4.61%	0.926%
238	20.249	20.048	20.259	VV	7308	761856	15.45%	3.101%
239	20.289	20.259	20.311	VV	7980	234661	4.76%	0.955%
240	20.566	20.311	20.587	VV	12262	1555010	31.53%	6.329%
241	20.781	20.587	20.823	VV	14040	1829724	37.10%	7.447%
242	20.828	20.823	20.837	VV	13337	116685	2.37%	0.475%
243	20.951	20.837	20.960	VV	12924	961122	19.49%	3.912%
244	20.969	20.960	20.978	VV	12802	136594	2.77%	0.556%
245	21.096	20.978	21.128	VV	12711	1125745	22.82%	4.582%
246	21.155	21.128	21.198	VV	12340	509010	10.32%	2.072%

					rteres			
247	21.229	21.198	21.256	VV	11452	394078	7.99%	1.604%
248	21.287	21.256	21.317	VV	10812	393180	7.97%	1.600%
249	21.328	21.317	21.338	VV	10403	129774	2.63%	0.528%
250	21.373	21.338	21.402	VV	10233	387561	7.86%	1.577%
251	21.427	21.402	21.529	VV	9698	685479	13.90%	2.790%
252	21.572	21.529	21.595	VV	7920	313803	6.36%	1.277%
253	21.626	21.595	21.638	VV	7501	195390	3.96%	0.795%
254	21.668	21.638	21.715	VV	7411	328512	6.66%	1.337%
255	21.719	21.715	21.780	VV	6701	234174	4.75%	0.953%
256	21.797	21.780	21.818	VV	5509	123163	2.50%	0.501%
257	21.848	21.818	21.868	VV	5374	160065	3.25%	0.651%
258	21.902	21.868	21.932	VV	4888	181460	3.68%	0.739%
259	21.943	21.932	21.954	VV	4370	57605	1.17%	0.234%
260	21.994	21.954	22.018	VV	4153	156644	3.18%	0.638%
261	22.042	22.018	22.058	VV	3808	91798	1.86%	0.374%
262	22.096	22.058	22.168	VV	3647	218396	4.43%	0.889%
263	22.198	22.168	22.245	VV	2517	101878	2.07%	0.415%
264	22.267	22.245	22.294	VV	1461	40464	0.82%	0.165%
265	22.360	22.294	22.402	VBA	693	85820	1.74%	0.349%

Sum of corrected areas: 24570707

Aliphatic EPH 051225.M Tue Jun 10 01:44:33 2025