

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060925AL\
Data File : FG015995.D
Signal(s) : FID1A.ch
Acq On : 09 Jun 2025 15:41
Sample : Q2266-02
Misc :
ALS Vial : 27 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	3.338	3.329	3.356	PV	104	1064	0.02%	0.004%
2	3.361	3.356	3.369	VV	90	512	0.01%	0.002%
3	3.376	3.369	3.385	VV	91	667	0.01%	0.002%
4	3.400	3.385	3.485	VV	140	3219	0.06%	0.012%
5	3.501	3.485	3.541	VV	83	1471	0.03%	0.005%
6	3.548	3.541	3.611	VV	92	1829	0.03%	0.007%
7	3.619	3.611	3.629	VV	37	356	0.01%	0.001%
8	3.663	3.629	3.684	VV	171	2459	0.04%	0.009%
9	3.705	3.684	3.781	VV	512	9981	0.18%	0.037%
10	3.827	3.781	3.893	VV	244	6823	0.12%	0.025%
11	3.902	3.893	3.961	VV	167	2749	0.05%	0.010%
12	3.973	3.961	4.023	VV	87	2039	0.04%	0.007%
13	4.033	4.023	4.058	VV	78	1208	0.02%	0.004%
14	4.074	4.058	4.087	VV	96	937	0.02%	0.003%
15	4.100	4.087	4.132	VV	104	1565	0.03%	0.006%
16	4.139	4.132	4.148	VV	60	405	0.01%	0.001%
17	4.159	4.148	4.168	PV	48	448	0.01%	0.002%
18	4.179	4.168	4.195	PV	96	888	0.02%	0.003%
19	4.199	4.195	4.210	VV	102	654	0.01%	0.002%
20	4.234	4.210	4.255	VV	144	2819	0.05%	0.010%
21	4.264	4.255	4.300	VV	154	2560	0.05%	0.009%
22	4.314	4.300	4.425	VV	113	4981	0.09%	0.018%
23	4.431	4.425	4.446	VV	94	1078	0.02%	0.004%
24	4.479	4.446	4.531	VV	187	6022	0.11%	0.022%
25	4.541	4.531	4.588	VV	126	2803	0.05%	0.010%
26	4.599	4.588	4.616	VV	155	1784	0.03%	0.007%
27	4.650	4.616	4.695	VV	322	6926	0.12%	0.025%
28	4.706	4.695	4.712	VV	104	837	0.01%	0.003%
29	4.718	4.712	4.746	VV	88	1710	0.03%	0.006%
30	4.758	4.746	4.780	VV	113	1605	0.03%	0.006%
31	4.792	4.780	4.808	VV	123	1395	0.02%	0.005%
32	4.851	4.808	4.866	VV	124	2997	0.05%	0.011%
33	4.878	4.866	4.902	VV	144	1821	0.03%	0.007%
34	4.931	4.902	4.961	VV	111	2704	0.05%	0.010%
35	4.971	4.961	5.070	VV	108	4514	0.08%	0.017%
36	5.085	5.070	5.104	VV	72	1007	0.02%	0.004%

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37	5.120	5.104	5.171	VV	96	2474	0.04%	0.009%
38	5.189	5.171	5.203	VV	98	1157	0.02%	0.004%
39	5.211	5.203	5.228	VV	79	756	0.01%	0.003%
40	5.240	5.228	5.258	VV	92	905	0.02%	0.003%
41	5.285	5.258	5.348	PV	96	3112	0.05%	0.011%
42	5.362	5.348	5.375	VV	87	1083	0.02%	0.004%
43	5.378	5.375	5.435	VV	112	1861	0.03%	0.007%
44	5.444	5.435	5.458	VV	73	724	0.01%	0.003%
45	5.506	5.458	5.548	VV	164	3974	0.07%	0.015%
46	5.557	5.548	5.595	VV	103	1906	0.03%	0.007%
47	5.601	5.595	5.621	VV	84	1605	0.03%	0.006%
48	5.627	5.621	5.661	VV	188	2918	0.05%	0.011%
49	5.727	5.661	5.769	VV	181	6113	0.11%	0.022%
50	5.778	5.769	5.799	VV	103	1182	0.02%	0.004%
51	5.823	5.799	5.902	VV	97	3734	0.07%	0.014%
52	5.914	5.902	5.988	VV	107	2950	0.05%	0.011%
53	5.999	5.988	6.028	VV	149	2043	0.04%	0.007%
54	6.039	6.028	6.068	VV	48	1092	0.02%	0.004%
55	6.078	6.068	6.092	VV	85	1005	0.02%	0.004%
56	6.101	6.092	6.149	VV	108	2283	0.04%	0.008%
57	6.158	6.149	6.170	VV	77	705	0.01%	0.003%
58	6.193	6.170	6.244	PV	658	10829	0.19%	0.040%
59	6.255	6.244	6.357	VV	167	9176	0.16%	0.034%
60	6.371	6.357	6.434	VV	291	6320	0.11%	0.023%
61	6.478	6.434	6.516	VV	140	4618	0.08%	0.017%
62	6.545	6.516	6.571	VV	181	3874	0.07%	0.014%
63	6.584	6.571	6.598	VV	134	1606	0.03%	0.006%
64	6.607	6.598	6.648	VV	144	2788	0.05%	0.010%
65	6.689	6.648	6.701	VV	320	6882	0.12%	0.025%
66	6.705	6.701	6.721	VV	308	3360	0.06%	0.012%
67	6.729	6.721	6.798	VV	288	11037	0.19%	0.040%
68	6.811	6.798	6.881	VV	255	8820	0.16%	0.032%
69	6.947	6.881	6.966	VV	249	8351	0.15%	0.031%
70	6.997	6.966	7.041	VV	182	5053	0.09%	0.019%
71	7.077	7.041	7.101	VV	151	3986	0.07%	0.015%
72	7.109	7.101	7.161	VV	130	3941	0.07%	0.014%
73	7.234	7.161	7.272	VV	224	10208	0.18%	0.037%
74	7.285	7.272	7.328	VV	151	4026	0.07%	0.015%
75	7.347	7.328	7.364	VV	176	3358	0.06%	0.012%
76	7.380	7.364	7.425	VV	239	5277	0.09%	0.019%
77	7.427	7.425	7.481	VV	142	3106	0.05%	0.011%
78	7.489	7.481	7.529	VV	138	2977	0.05%	0.011%
79	7.551	7.529	7.591	VV	102	3264	0.06%	0.012%
80	7.612	7.591	7.721	VV	401	10365	0.18%	0.038%
81	7.731	7.721	7.741	VV	108	904	0.02%	0.003%
82	7.746	7.741	7.759	VV	108	807	0.01%	0.003%
83	7.791	7.759	7.815	VV	105	2386	0.04%	0.009%
84	7.829	7.815	7.853	PV	74	1083	0.02%	0.004%
85	8.065	8.052	8.297	VV	3724	212738	3.75%	0.779%
86	8.307	8.297	8.355	VV	647	20301	0.36%	0.074%
87	8.407	8.355	8.431	VV	560	22733	0.40%	0.083%
88	8.441	8.431	8.476	VV	530	13004	0.23%	0.048%
89	8.497	8.476	8.576	VV	816	27533	0.49%	0.101%

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90	8.593	8.576	8.602	VV	326	4563	0.08%	0.017%
91	8.635	8.602	8.772	VV	326	21077	0.37%	0.077%
92	9.187	9.179	9.198	VV	853	9153	0.16%	0.034%
93	9.230	9.198	9.315	VV	929	48315	0.85%	0.177%
94	9.325	9.315	9.457	VV	596	34243	0.60%	0.125%
95	9.472	9.457	9.491	VV	296	5272	0.09%	0.019%
96	9.515	9.491	9.575	VV	417	13340	0.24%	0.049%
97	9.591	9.575	9.606	VV	191	3055	0.05%	0.011%
98	9.643	9.606	9.691	VV	276	9021	0.16%	0.033%
99	9.721	9.691	9.775	VV	407	11633	0.20%	0.043%
100	9.797	9.775	9.921	VV	717	31038	0.55%	0.114%
101	9.941	9.921	9.961	VV	526	7178	0.13%	0.026%
102	9.997	9.961	10.425	VV	9355	434827	7.66%	1.593%
103	10.456	10.425	10.565	VV	2097	51809	0.91%	0.190%
104	10.598	10.565	10.632	VV	269	8258	0.15%	0.030%
105	10.675	10.632	10.705	VV	496	7079	0.12%	0.026%
106	10.781	10.705	10.799	VV	238	9671	0.17%	0.035%
107	10.826	10.799	10.840	VV	341	5858	0.10%	0.021%
108	10.854	10.840	10.911	VV	378	9888	0.17%	0.036%
109	10.926	10.911	10.953	VV	237	4525	0.08%	0.017%
110	10.966	10.953	11.033	VV	206	5864	0.10%	0.021%
111	11.048	11.033	11.071	VV	123	2110	0.04%	0.008%
112	11.078	11.071	11.086	VV	135	1011	0.02%	0.004%
113	11.090	11.086	11.148	VV	112	3060	0.05%	0.011%
114	11.193	11.148	11.235	PV	144	5046	0.09%	0.018%
115	11.244	11.235	11.260	VV	123	1608	0.03%	0.006%
116	11.271	11.260	11.292	VV	153	1641	0.03%	0.006%
117	11.305	11.292	11.358	VV	137	2996	0.05%	0.011%
118	11.362	11.358	11.424	PV	121	2201	0.04%	0.008%
119	11.452	11.424	11.467	VV	62	1062	0.02%	0.004%
120	11.491	11.467	11.525	VV	474	7607	0.13%	0.028%
121	11.559	11.525	11.614	VV	462	9744	0.17%	0.036%
122	11.638	11.614	11.689	VV	505	9583	0.17%	0.035%
123	11.716	11.689	11.732	VV	240	3190	0.06%	0.012%
124	11.753	11.732	11.785	VV	227	3192	0.06%	0.012%
125	11.799	11.785	11.831	VV	91	1377	0.02%	0.005%
126	11.875	11.831	12.027	VV	504104	5676432	100.00%	20.791%
127	12.038	12.027	12.108	VV	677	18547	0.33%	0.068%
128	12.118	12.108	12.138	VV	235	3821	0.07%	0.014%
129	12.147	12.138	12.155	VV	254	2155	0.04%	0.008%
130	12.168	12.155	12.197	VV	242	5238	0.09%	0.019%
131	12.230	12.197	12.262	VV	429	10366	0.18%	0.038%
132	12.283	12.262	12.300	VV	225	4189	0.07%	0.015%
133	12.324	12.300	12.352	VV	395	8057	0.14%	0.030%
134	12.360	12.352	12.412	VV	190	3881	0.07%	0.014%
135	12.422	12.412	12.429	PV	115	672	0.01%	0.002%
136	12.499	12.429	12.531	VV	293	8910	0.16%	0.033%
137	12.580	12.531	12.641	VV	457	16084	0.28%	0.059%
138	12.652	12.641	12.664	VV	249	2908	0.05%	0.011%
139	12.682	12.664	12.716	VV	395	7212	0.13%	0.026%
140	12.751	12.716	12.767	VV	115	2899	0.05%	0.011%
141	12.796	12.767	12.840	VV	408	9656	0.17%	0.035%

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142	12.872	12.840	12.918	VV	486	10511	0.19%	0.038%
143	12.947	12.918	12.975	VV	1447	25051	0.44%	0.092%
144	12.989	12.975	13.031	VV	292	6012	0.11%	0.022%
145	13.045	13.031	13.062	VV	85	1206	0.02%	0.004%
146	13.081	13.062	13.103	VV	164	2359	0.04%	0.009%
147	13.122	13.103	13.181	VV	196	5396	0.10%	0.020%
148	13.192	13.181	13.221	VV	162	2434	0.04%	0.009%
149	13.320	13.221	13.467	VV	387625	4752352	83.72%	17.406%
150	13.486	13.467	13.588	VV	681	26174	0.46%	0.096%
151	13.621	13.588	13.641	VV	362	8304	0.15%	0.030%
152	13.666	13.641	13.698	VV	250	6450	0.11%	0.024%
153	13.730	13.698	13.741	VV	256	5457	0.10%	0.020%
154	13.769	13.741	13.821	VV	2902	41890	0.74%	0.153%
155	13.831	13.821	13.841	VV	193	1968	0.03%	0.007%
156	13.929	13.841	13.956	VV	340	16016	0.28%	0.059%
157	13.975	13.956	13.998	VV	197	4517	0.08%	0.017%
158	14.028	13.998	14.053	VV	557	11975	0.21%	0.044%
159	14.073	14.053	14.101	VV	583	10227	0.18%	0.037%
160	14.131	14.101	14.156	VV	250	5909	0.10%	0.022%
161	14.183	14.156	14.256	VV	1071	16276	0.29%	0.060%
162	14.295	14.256	14.312	PV	186	3434	0.06%	0.013%
163	14.320	14.312	14.382	VV	142	3039	0.05%	0.011%
164	14.482	14.382	14.494	VV	724	14607	0.26%	0.053%
165	14.513	14.494	14.608	VV	1100	24667	0.43%	0.090%
166	14.638	14.608	14.670	VV	1107	15049	0.27%	0.055%
167	14.698	14.670	14.713	VV	236	4158	0.07%	0.015%
168	14.743	14.713	14.761	VV	422	7623	0.13%	0.028%
169	14.772	14.761	14.823	VV	372	7185	0.13%	0.026%
170	14.844	14.823	14.878	VV	139	2488	0.04%	0.009%
171	14.895	14.878	14.945	VV	156	3699	0.07%	0.014%
172	14.974	14.945	14.986	VV	60	994	0.02%	0.004%
173	15.016	14.986	15.116	PV	1499	27951	0.49%	0.102%
174	15.180	15.116	15.207	VV	1932	33015	0.58%	0.121%
175	15.229	15.207	15.285	VV	737	13009	0.23%	0.048%
176	15.295	15.285	15.308	VV	155	1512	0.03%	0.006%
177	15.312	15.308	15.351	VV	110	1107	0.02%	0.004%
178	15.374	15.351	15.458	PV	305	6402	0.11%	0.023%
179	15.466	15.458	15.481	VV	69	622	0.01%	0.002%
180	15.570	15.481	15.671	VV	16890	394240	6.95%	1.444%
181	15.701	15.671	15.740	VV	2953	52313	0.92%	0.192%
182	15.766	15.740	15.801	VV	1365	21416	0.38%	0.078%
183	15.826	15.801	15.862	VV	219	4432	0.08%	0.016%
184	15.890	15.862	15.905	VV	95	1240	0.02%	0.005%
185	16.024	15.905	16.055	PV	215	4256	0.07%	0.016%
186	16.095	16.055	16.148	VV	551	14079	0.25%	0.052%
187	16.204	16.148	16.245	VV	2750	41258	0.73%	0.151%
188	16.271	16.245	16.298	VV	266	4211	0.07%	0.015%
189	16.340	16.298	16.368	PV	149	2387	0.04%	0.009%
190	16.396	16.368	16.404	PV	138	1342	0.02%	0.005%
191	16.519	16.404	16.530	PV	157	7004	0.12%	0.026%
192	16.593	16.530	16.631	VV	1598	41788	0.74%	0.153%
193	16.652	16.631	16.664	VV	864	13485	0.24%	0.049%
194	16.688	16.664	16.734	VV	2905	44557	0.78%	0.163%

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195	16.766	16.734	16.807	VV	620	13343	0.24%	0.049%
196	16.857	16.807	16.878	VV	208	5155	0.09%	0.019%
197	16.918	16.878	16.948	VV	112	3372	0.06%	0.012%
198	16.991	16.948	17.008	PV	171	2891	0.05%	0.011%
199	17.042	17.008	17.063	VV	242	5079	0.09%	0.019%
200	17.157	17.063	17.186	VV	2431	42994	0.76%	0.157%
201	17.204	17.186	17.217	VV	257	3634	0.06%	0.013%
202	17.238	17.217	17.275	VV	454	7660	0.13%	0.028%
203	17.281	17.275	17.301	VV	131	958	0.02%	0.004%
204	17.309	17.301	17.337	PV	84	1030	0.02%	0.004%
205	17.349	17.337	17.354	PV	89	685	0.01%	0.003%
206	17.392	17.354	17.415	VV	203	3528	0.06%	0.013%
207	17.450	17.415	17.467	PV	174	2986	0.05%	0.011%
208	17.495	17.467	17.508	PV	297	3944	0.07%	0.014%
209	17.541	17.508	17.571	VV	836	18624	0.33%	0.068%
210	17.608	17.571	17.655	VV	3148	49681	0.88%	0.182%
211	17.696	17.655	17.731	PV	635	10463	0.18%	0.038%
212	18.005	17.731	18.025	PV	1308	22090	0.39%	0.081%
213	18.047	18.025	18.075	VV	1622	26303	0.46%	0.096%
214	18.139	18.075	18.171	VV	1528	29426	0.52%	0.108%
215	18.269	18.171	18.295	VV	883	20622	0.36%	0.076%
216	18.325	18.295	18.333	PV	179	2711	0.05%	0.010%
217	18.364	18.333	18.382	VV	1065	16713	0.29%	0.061%
218	18.418	18.382	18.456	VV	8481	193012	3.40%	0.707%
219	18.469	18.456	18.511	VV	2509	44863	0.79%	0.164%
220	18.526	18.511	18.542	VV	215	3054	0.05%	0.011%
221	18.577	18.542	18.587	VV	166	3276	0.06%	0.012%
222	18.877	18.587	18.922	PV	1286	28037	0.49%	0.103%
223	18.985	18.922	19.008	PV	1209	23223	0.41%	0.085%
224	19.032	19.008	19.064	VV	406	8026	0.14%	0.029%
225	19.073	19.064	19.078	VV	84	431	0.01%	0.002%
226	19.249	19.078	19.325	PV	4844	172428	3.04%	0.632%
227	19.479	19.325	19.495	VV	2399	171461	3.02%	0.628%
228	19.577	19.495	19.589	VV	2563	126320	2.23%	0.463%
229	19.672	19.589	19.681	VV	3024	142338	2.51%	0.521%
230	19.731	19.681	19.755	VV	3963	145390	2.56%	0.533%
231	19.779	19.755	19.798	VV	4094	98486	1.74%	0.361%
232	19.839	19.798	19.864	VV	4392	156300	2.75%	0.572%
233	20.024	19.864	20.044	VV	7016	522993	9.21%	1.916%
234	20.288	20.044	20.313	VV	8736	1074471	18.93%	3.935%
235	20.566	20.313	20.588	VV	13302	1616575	28.48%	5.921%
236	20.831	20.588	20.858	VV	14410	2207472	38.89%	8.085%
237	20.963	20.858	20.975	VV	14015	975998	17.19%	3.575%
238	21.035	20.975	21.060	VV	13688	698598	12.31%	2.559%
239	21.090	21.060	21.135	VV	13242	583173	10.27%	2.136%
240	21.147	21.135	21.238	VV	12304	725416	12.78%	2.657%
241	21.275	21.238	21.380	VV	11042	890637	15.69%	3.262%
242	21.419	21.380	21.435	VV	9302	303691	5.35%	1.112%
243	21.477	21.435	21.491	VV	8856	302066	5.32%	1.106%
244	21.501	21.491	21.520	VV	8521	144635	2.55%	0.530%
245	21.670	21.520	21.688	VV	7645	786895	13.86%	2.882%
246	21.706	21.688	21.734	VV	7310	196346	3.46%	0.719%

						rters		
247	21.822	21.734	21.867	VV	6567	517331	9.11%	1.895%
248	21.918	21.867	21.970	VV	5265	316273	5.57%	1.158%
249	21.989	21.970	22.091	VV	4590	284625	5.01%	1.042%
250	22.119	22.091	22.148	VV	3189	106116	1.87%	0.389%
251	22.246	22.148	22.268	VV	4938	271613	4.78%	0.995%
252	22.280	22.268	22.401	VBA	4501	250620	4.42%	0.918%
					Sum of corrected areas:	27302396		

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