

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060625AL\
Data File : FG015966.D
Signal(s) : FID1A.ch
Acq On : 06 Jun 2025 15:34
Sample : Q2208-14
Misc :
ALS Vial : 25 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	3.345	3.288	3.365	BV	72	819	0.01%	0.003%
2	3.369	3.365	3.403	VV	45	865	0.01%	0.003%
3	3.414	3.403	3.478	VV	135	3033	0.03%	0.011%
4	3.503	3.478	3.512	VV	109	1412	0.02%	0.005%
5	3.530	3.512	3.553	VV	119	2044	0.02%	0.007%
6	3.559	3.553	3.626	VV	91	3193	0.04%	0.012%
7	3.714	3.626	3.752	VV	361	9959	0.11%	0.037%
8	3.764	3.752	3.808	VV	172	3372	0.04%	0.012%
9	3.846	3.808	3.902	VV	175	6380	0.07%	0.023%
10	3.921	3.902	3.987	VV	175	5414	0.06%	0.020%
11	4.013	3.987	4.032	VV	158	2998	0.03%	0.011%
12	4.051	4.032	4.069	VV	159	2519	0.03%	0.009%
13	4.085	4.069	4.102	VV	166	1952	0.02%	0.007%
14	4.122	4.102	4.159	VV	169	4230	0.05%	0.016%
15	4.168	4.159	4.245	VV	159	6160	0.07%	0.023%
16	4.295	4.245	4.349	VV	184	8652	0.10%	0.032%
17	4.374	4.349	4.408	VV	185	5335	0.06%	0.020%
18	4.429	4.408	4.444	VV	214	3432	0.04%	0.013%
19	4.487	4.444	4.556	VV	329	12655	0.14%	0.046%
20	4.567	4.556	4.589	VV	137	2522	0.03%	0.009%
21	4.600	4.589	4.632	VV	169	2835	0.03%	0.010%
22	4.670	4.632	4.704	VV	244	6247	0.07%	0.023%
23	4.724	4.704	4.750	VV	190	3714	0.04%	0.014%
24	4.796	4.750	4.806	VV	218	5392	0.06%	0.020%
25	4.829	4.806	4.843	VV	236	4006	0.04%	0.015%
26	4.854	4.843	4.913	VV	207	7006	0.08%	0.026%
27	4.934	4.913	4.968	VV	202	5567	0.06%	0.020%
28	4.979	4.968	5.125	VV	166	8592	0.09%	0.032%
29	5.146	5.125	5.269	VV	104	5657	0.06%	0.021%
30	5.300	5.269	5.408	PV	61	2659	0.03%	0.010%
31	5.414	5.408	5.448	VV	41	1123	0.01%	0.004%
32	5.465	5.448	5.498	VV	78	1559	0.02%	0.006%
33	5.531	5.498	5.559	VV	109	2636	0.03%	0.010%
34	5.570	5.559	5.590	VV	130	1440	0.02%	0.005%
35	5.629	5.590	5.669	VV	180	4961	0.05%	0.018%
36	5.688	5.669	5.715	VV	157	2179	0.02%	0.008%

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37	5.745	5.715	5.802	VV	180	5928	0.07%	0.022%
38	5.815	5.802	5.872	VV	122	2661	0.03%	0.010%
39	5.912	5.872	5.984	VV	243	6933	0.08%	0.025%
40	5.991	5.984	6.002	VV	83	357	0.00%	0.001%
41	6.015	6.002	6.103	PV	97	2768	0.03%	0.010%
42	6.118	6.103	6.149	VV	126	1675	0.02%	0.006%
43	6.173	6.149	6.185	VV	88	1312	0.01%	0.005%
44	6.197	6.185	6.221	VV	163	2389	0.03%	0.009%
45	6.288	6.221	6.305	VV	245	8241	0.09%	0.030%
46	6.321	6.305	6.362	VV	287	7066	0.08%	0.026%
47	6.375	6.362	6.396	VV	382	5366	0.06%	0.020%
48	6.433	6.396	6.448	VV	233	5449	0.06%	0.020%
49	6.458	6.448	6.534	VV	209	7849	0.09%	0.029%
50	6.552	6.534	6.578	VV	204	4099	0.05%	0.015%
51	6.588	6.578	6.645	VV	169	5977	0.07%	0.022%
52	6.665	6.645	6.718	VV	284	7441	0.08%	0.027%
53	6.740	6.718	6.769	VV	157	3547	0.04%	0.013%
54	6.791	6.769	6.843	VV	143	2870	0.03%	0.011%
55	6.855	6.843	6.863	VV	97	452	0.00%	0.002%
56	6.879	6.863	6.915	PV	75	1282	0.01%	0.005%
57	6.960	6.915	7.092	VV	202	9031	0.10%	0.033%
58	7.182	7.092	7.207	VV	173	8323	0.09%	0.031%
59	7.239	7.207	7.282	VV	227	7767	0.09%	0.028%
60	7.300	7.282	7.375	VV	210	8538	0.09%	0.031%
61	7.384	7.375	7.478	VV	181	6712	0.07%	0.025%
62	7.504	7.478	7.580	VV	143	4835	0.05%	0.018%
63	7.589	7.580	7.598	VV	62	485	0.01%	0.002%
64	7.620	7.598	7.675	VV	145	3528	0.04%	0.013%
65	7.705	7.675	7.783	PV	155	5258	0.06%	0.019%
66	7.788	7.783	7.806	VV	53	519	0.01%	0.002%
67	7.824	7.806	7.842	PV	33	604	0.01%	0.002%
68	7.853	7.842	7.868	VV	74	589	0.01%	0.002%
69	8.067	8.055	8.365	VV	3752	231106	2.54%	0.847%
70	8.369	8.365	8.394	VV	490	7776	0.09%	0.029%
71	8.405	8.394	8.452	VV	513	15357	0.17%	0.056%
72	8.496	8.452	8.604	VV	1360	51911	0.57%	0.190%
73	8.641	8.604	8.719	VV	460	18598	0.20%	0.068%
74	8.736	8.719	8.759	VV	242	4436	0.05%	0.016%
75	9.226	9.205	9.312	VV	1128	45549	0.50%	0.167%
76	9.331	9.312	9.355	VV	561	12310	0.14%	0.045%
77	9.374	9.355	9.458	VV	492	20046	0.22%	0.073%
78	9.515	9.458	9.555	VV	506	16061	0.18%	0.059%
79	9.561	9.555	9.602	VV	159	3079	0.03%	0.011%
80	9.617	9.602	9.645	VV	108	2474	0.03%	0.009%
81	9.753	9.645	9.773	VV	167	7821	0.09%	0.029%
82	9.791	9.773	9.816	VV	165	3249	0.04%	0.012%
83	9.825	9.816	9.838	VV	137	1429	0.02%	0.005%
84	9.848	9.838	9.878	VV	149	3281	0.04%	0.012%
85	9.889	9.878	9.911	VV	157	2339	0.03%	0.009%
86	9.941	9.911	9.963	VV	993	12003	0.13%	0.044%
87	9.994	9.963	10.166	VV	25328	772589	8.49%	2.833%
88	10.176	10.166	10.420	VV	1369	85009	0.93%	0.312%
89	10.459	10.420	10.654	VV	4708	123357	1.36%	0.452%

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90	10.676	10.654	10.738	VV	323	9699	0.11%	0.036%
91	10.779	10.738	10.804	VV	250	7122	0.08%	0.026%
92	10.834	10.804	10.905	VV	554	19143	0.21%	0.070%
93	10.921	10.905	10.952	VV	267	5605	0.06%	0.021%
94	10.964	10.952	11.031	VV	273	8742	0.10%	0.032%
95	11.041	11.031	11.068	VV	188	2826	0.03%	0.010%
96	11.087	11.068	11.102	VV	133	2352	0.03%	0.009%
97	11.111	11.102	11.158	VV	133	3349	0.04%	0.012%
98	11.198	11.158	11.217	VV	224	4417	0.05%	0.016%
99	11.231	11.217	11.259	VV	226	4379	0.05%	0.016%
100	11.274	11.259	11.297	VV	181	2541	0.03%	0.009%
101	11.332	11.297	11.354	VV	178	3980	0.04%	0.015%
102	11.361	11.354	11.372	VV	134	1031	0.01%	0.004%
103	11.410	11.372	11.428	VV	149	2911	0.03%	0.011%
104	11.444	11.428	11.458	VV	98	877	0.01%	0.003%
105	11.492	11.458	11.516	PV	620	8921	0.10%	0.033%
106	11.561	11.516	11.610	VV	495	11746	0.13%	0.043%
107	11.640	11.610	11.687	VV	619	11958	0.13%	0.044%
108	11.718	11.687	11.738	VV	241	3474	0.04%	0.013%
109	11.754	11.738	11.777	VV	256	3122	0.03%	0.011%
110	11.787	11.777	11.818	PV	64	765	0.01%	0.003%
111	11.877	11.818	11.988	PV	799890	9097576	100.00%	33.357%
112	12.232	12.184	12.299	VV	559	20831	0.23%	0.076%
113	12.331	12.299	12.405	VV	466	15531	0.17%	0.057%
114	12.435	12.405	12.458	VV	195	4854	0.05%	0.018%
115	12.491	12.458	12.531	VV	2045	36071	0.40%	0.132%
116	12.580	12.531	12.645	VV	694	31527	0.35%	0.116%
117	12.684	12.645	12.761	VV	697	21675	0.24%	0.079%
118	12.795	12.761	12.845	VV	552	13828	0.15%	0.051%
119	12.872	12.845	12.906	VV	639	13571	0.15%	0.050%
120	12.943	12.906	13.062	VV	3212	70424	0.77%	0.258%
121	13.080	13.062	13.101	VV	323	5100	0.06%	0.019%
122	13.125	13.101	13.162	VV	324	7224	0.08%	0.026%
123	13.194	13.162	13.217	VV	206	4923	0.05%	0.018%
124	13.321	13.217	13.459	VV	612576	7526763	82.73%	27.597%
125	13.487	13.459	13.582	VV	892	38627	0.42%	0.142%
126	13.621	13.582	13.655	VV	500	18237	0.20%	0.067%
127	13.669	13.655	13.708	VV	439	12174	0.13%	0.045%
128	13.733	13.708	13.853	VV	344	26465	0.29%	0.097%
129	13.932	13.853	13.971	VV	643	27514	0.30%	0.101%
130	14.029	13.971	14.054	VV	1229	29215	0.32%	0.107%
131	14.072	14.054	14.161	VV	795	26452	0.29%	0.097%
132	14.188	14.161	14.258	VV	402	15805	0.17%	0.058%
133	14.335	14.258	14.381	VV	323	18884	0.21%	0.069%
134	14.512	14.381	14.615	VV	1851	76767	0.84%	0.281%
135	14.638	14.615	14.665	VV	1157	17854	0.20%	0.065%
136	14.689	14.665	14.716	VV	391	9882	0.11%	0.036%
137	14.746	14.716	14.762	VV	554	10692	0.12%	0.039%
138	14.786	14.762	14.882	VV	650	20486	0.23%	0.075%
139	14.912	14.882	14.961	VV	247	6717	0.07%	0.025%
140	15.046	14.961	15.115	VV	347	16048	0.18%	0.059%
141	15.179	15.115	15.207	VV	1858	37804	0.42%	0.139%

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142	15.231	15.207	15.275	VV	805	14549	0.16%	0.053%
143	15.299	15.275	15.338	VV	171	3295	0.04%	0.012%
144	15.376	15.338	15.421	PV	199	4632	0.05%	0.017%
145	15.436	15.421	15.498	VV	106	2688	0.03%	0.010%
146	15.572	15.498	15.673	PV	19209	520605	5.72%	1.909%
147	15.700	15.673	15.738	VV	2538	49359	0.54%	0.181%
148	15.765	15.738	15.808	VV	2457	38641	0.42%	0.142%
149	15.829	15.808	15.902	VV	309	9613	0.11%	0.035%
150	15.918	15.902	15.948	VV	106	2235	0.02%	0.008%
151	16.027	15.948	16.048	PV	173	8009	0.09%	0.029%
152	16.102	16.048	16.148	VV	673	20807	0.23%	0.076%
153	16.202	16.148	16.245	VV	2104	35303	0.39%	0.129%
154	16.271	16.245	16.301	VV	242	3987	0.04%	0.015%
155	16.342	16.301	16.368	PV	308	4134	0.05%	0.015%
156	16.492	16.368	16.528	PV	254	9339	0.10%	0.034%
157	16.597	16.528	16.632	VV	1678	48440	0.53%	0.178%
158	16.687	16.632	16.725	VV	2355	53322	0.59%	0.196%
159	16.768	16.725	16.822	VV	848	19371	0.21%	0.071%
160	16.849	16.822	16.871	VV	198	4510	0.05%	0.017%
161	16.912	16.871	16.945	VV	146	5125	0.06%	0.019%
162	17.046	16.945	17.088	PV	355	14126	0.16%	0.052%
163	17.155	17.088	17.215	VV	1963	40097	0.44%	0.147%
164	17.237	17.215	17.302	VV	698	13689	0.15%	0.050%
165	17.389	17.302	17.408	PV	126	2260	0.02%	0.008%
166	17.491	17.408	17.512	PV	320	7879	0.09%	0.029%
167	17.544	17.512	17.578	VV	903	23804	0.26%	0.087%
168	17.605	17.578	17.662	VV	2907	47514	0.52%	0.174%
169	17.698	17.662	17.752	PV	919	17104	0.19%	0.063%
170	17.874	17.752	17.902	PV	245	9106	0.10%	0.033%
171	18.006	17.902	18.026	PV	1563	29102	0.32%	0.107%
172	18.044	18.026	18.078	VV	1383	21216	0.23%	0.078%
173	18.138	18.078	18.186	VV	1883	34911	0.38%	0.128%
174	18.268	18.186	18.295	VV	1776	31046	0.34%	0.114%
175	18.361	18.295	18.382	PV	1741	33287	0.37%	0.122%
176	18.421	18.382	18.536	VV	8878	275617	3.03%	1.011%
177	18.569	18.536	18.618	VV	499	13865	0.15%	0.051%
178	18.686	18.618	18.709	VV	178	5883	0.06%	0.022%
179	18.758	18.709	18.805	VV	341	9630	0.11%	0.035%
180	18.873	18.805	18.932	PV	1883	54215	0.60%	0.199%
181	18.984	18.932	19.008	VV	1737	35329	0.39%	0.130%
182	19.029	19.008	19.090	VV	1352	28316	0.31%	0.104%
183	19.152	19.090	19.182	PV	396	7517	0.08%	0.028%
184	19.250	19.182	19.332	VV	5124	189460	2.08%	0.695%
185	19.472	19.332	19.495	VV	1661	101706	1.12%	0.373%
186	19.518	19.495	19.545	VV	786	20054	0.22%	0.074%
187	19.669	19.545	19.688	VV	861	51631	0.57%	0.189%
188	19.729	19.688	19.746	VV	1755	38566	0.42%	0.141%
189	19.776	19.746	19.805	VV	2033	55358	0.61%	0.203%
190	19.839	19.805	19.872	VV	2301	61719	0.68%	0.226%
191	19.960	19.872	19.988	VV	2227	98149	1.08%	0.360%
192	20.019	19.988	20.047	VV	3234	80189	0.88%	0.294%
193	20.064	20.047	20.092	VV	2110	53988	0.59%	0.198%
194	20.284	20.092	20.325	VV	4576	348992	3.84%	1.280%

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195	20.456	20.325	20.478	VV	4540	328340	3.61%	1.204%
196	20.562	20.478	20.598	VV	8374	367109	4.04%	1.346%
197	20.795	20.598	20.825	VV	6764	808895	8.89%	2.966%
198	20.934	20.825	20.987	VV	7856	680802	7.48%	2.496%
199	21.059	20.987	21.102	VV	6821	467176	5.14%	1.713%
200	21.141	21.102	21.223	VV	6363	448948	4.93%	1.646%
201	21.280	21.223	21.328	VV	5674	355533	3.91%	1.304%
202	21.394	21.328	21.422	VV	5164	293193	3.22%	1.075%
203	21.471	21.422	21.520	VV	5827	309907	3.41%	1.136%
204	21.565	21.520	21.608	VV	4553	236090	2.60%	0.866%
205	21.619	21.608	21.675	VV	4180	162207	1.78%	0.595%
206	21.685	21.675	21.792	VV	3860	250823	2.76%	0.920%
207	21.815	21.792	21.855	VV	3266	119353	1.31%	0.438%
208	21.870	21.855	21.972	VV	2895	184869	2.03%	0.678%
209	22.106	21.972	22.188	VV	2734	285442	3.14%	1.047%
210	22.204	22.188	22.402	VBA	1727	130782	1.44%	0.480%

Sum of corrected areas: 27273391

Aliphatic EPH 051225.M Sat Jun 07 00:33:40 2025