

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060625AL\
Data File : FG015969.D
Signal(s) : FID1A.ch
Acq On : 06 Jun 2025 17:03
Sample : Q2208-17
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	3.339	3.331	3.352	VV	36	305	0.00%	0.001%
2	3.364	3.352	3.428	VV	62	2028	0.03%	0.007%
3	3.439	3.428	3.444	PV	71	382	0.00%	0.001%
4	3.454	3.444	3.501	VV	111	2247	0.03%	0.008%
5	3.509	3.501	3.516	VV	111	723	0.01%	0.003%
6	3.541	3.516	3.561	VV	180	2781	0.03%	0.010%
7	3.566	3.561	3.578	VV	154	1160	0.01%	0.004%
8	3.584	3.578	3.601	VV	121	1307	0.02%	0.005%
9	3.612	3.601	3.636	VV	108	1771	0.02%	0.006%
10	3.647	3.636	3.657	VV	135	1393	0.02%	0.005%
11	3.717	3.657	3.794	VV	365	13034	0.16%	0.046%
12	3.805	3.794	3.818	VV	127	1265	0.02%	0.004%
13	3.858	3.818	3.905	VV	199	6812	0.09%	0.024%
14	3.946	3.905	3.988	VV	199	6796	0.09%	0.024%
15	3.992	3.988	3.998	VV	150	736	0.01%	0.003%
16	4.017	3.998	4.034	VV	244	3831	0.05%	0.014%
17	4.048	4.034	4.064	VV	193	2704	0.03%	0.010%
18	4.088	4.064	4.154	VV	185	7719	0.10%	0.027%
19	4.161	4.154	4.185	VV	144	2105	0.03%	0.007%
20	4.241	4.185	4.311	VV	220	13632	0.17%	0.048%
21	4.318	4.311	4.340	VV	235	3486	0.04%	0.012%
22	4.372	4.340	4.405	VV	253	8363	0.11%	0.030%
23	4.429	4.405	4.439	VV	302	5019	0.06%	0.018%
24	4.446	4.439	4.463	VV	243	3296	0.04%	0.012%
25	4.484	4.463	4.578	VV	358	19003	0.24%	0.068%
26	4.603	4.578	4.645	VV	496	10759	0.14%	0.038%
27	4.667	4.645	4.685	VV	264	5598	0.07%	0.020%
28	4.689	4.685	4.696	VV	221	1409	0.02%	0.005%
29	4.706	4.696	4.748	VV	238	5654	0.07%	0.020%
30	4.756	4.748	4.778	VV	199	3336	0.04%	0.012%
31	4.788	4.778	4.822	VV	227	4818	0.06%	0.017%
32	4.836	4.822	4.848	VV	206	2892	0.04%	0.010%
33	4.904	4.848	4.955	VV	242	11800	0.15%	0.042%
34	4.958	4.955	4.965	VV	215	1056	0.01%	0.004%
35	4.973	4.965	5.031	VV	193	6938	0.09%	0.025%
36	5.037	5.031	5.081	VV	177	4261	0.05%	0.015%

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37	5.090	5.081	5.109	VV	165	2415	0.03%	0.009%
38	5.151	5.109	5.165	VV	187	4585	0.06%	0.016%
39	5.168	5.165	5.202	VV	174	2854	0.04%	0.010%
40	5.214	5.202	5.228	VV	119	1691	0.02%	0.006%
41	5.233	5.228	5.268	VV	174	2523	0.03%	0.009%
42	5.286	5.268	5.319	VV	106	2694	0.03%	0.010%
43	5.344	5.319	5.391	VV	126	2866	0.04%	0.010%
44	5.402	5.391	5.422	VV	117	1316	0.02%	0.005%
45	5.465	5.422	5.505	VV	111	2958	0.04%	0.011%
46	5.516	5.505	5.554	VV	113	1872	0.02%	0.007%
47	5.568	5.554	5.602	VV	83	1404	0.02%	0.005%
48	5.634	5.602	5.698	VV	147	4242	0.05%	0.015%
49	5.704	5.698	5.713	VV	99	631	0.01%	0.002%
50	5.740	5.713	5.818	VV	118	4954	0.06%	0.018%
51	5.823	5.818	5.859	VV	104	1147	0.01%	0.004%
52	5.871	5.859	5.893	PV	180	1160	0.01%	0.004%
53	5.918	5.893	5.987	VV	163	5667	0.07%	0.020%
54	6.059	5.987	6.087	VV	129	4452	0.06%	0.016%
55	6.107	6.087	6.126	VV	81	1467	0.02%	0.005%
56	6.134	6.126	6.162	VV	60	1315	0.02%	0.005%
57	6.197	6.162	6.218	VV	154	3000	0.04%	0.011%
58	6.227	6.218	6.235	VV	90	846	0.01%	0.003%
59	6.265	6.235	6.334	VV	182	9187	0.12%	0.033%
60	6.376	6.334	6.415	VV	445	10103	0.13%	0.036%
61	6.464	6.415	6.531	VV	200	9104	0.11%	0.032%
62	6.555	6.531	6.569	VV	213	3546	0.04%	0.013%
63	6.586	6.569	6.595	VV	175	2209	0.03%	0.008%
64	6.626	6.595	6.637	VV	161	3623	0.05%	0.013%
65	6.672	6.637	6.806	VV	276	16858	0.21%	0.060%
66	6.818	6.806	6.871	VV	138	2755	0.03%	0.010%
67	6.892	6.871	6.901	VV	93	1283	0.02%	0.005%
68	6.909	6.901	6.915	VV	101	575	0.01%	0.002%
69	6.922	6.915	6.930	VV	109	658	0.01%	0.002%
70	6.958	6.930	7.005	VV	199	5289	0.07%	0.019%
71	7.010	7.005	7.050	VV	88	1919	0.02%	0.007%
72	7.089	7.050	7.112	VV	107	2878	0.04%	0.010%
73	7.131	7.112	7.164	VV	147	3506	0.04%	0.012%
74	7.197	7.164	7.221	VV	216	5196	0.07%	0.018%
75	7.241	7.221	7.331	VV	221	11118	0.14%	0.040%
76	7.349	7.331	7.369	VV	172	3343	0.04%	0.012%
77	7.378	7.369	7.390	VV	157	1545	0.02%	0.005%
78	7.398	7.390	7.406	VV	136	1145	0.01%	0.004%
79	7.412	7.406	7.494	VV	138	3890	0.05%	0.014%
80	7.505	7.494	7.590	VV	121	3905	0.05%	0.014%
81	7.636	7.590	7.681	VV	88	2787	0.04%	0.010%
82	7.700	7.681	7.811	PV	123	4668	0.06%	0.017%
83	7.817	7.811	7.861	VV	70	822	0.01%	0.003%
84	8.065	8.055	8.401	VV	3648	237301	2.98%	0.843%
85	8.407	8.401	8.450	VV	501	13000	0.16%	0.046%
86	8.497	8.450	8.607	VV	1208	52357	0.66%	0.186%
87	8.640	8.607	8.678	VV	450	13836	0.17%	0.049%
88	8.687	8.678	8.717	VV	224	3975	0.05%	0.014%
89	8.808	8.778	9.203	VV	149876	3166735	39.81%	11.254%

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90	9.228	9.203	9.308	VV	1162	46226	0.58%	0.164%
91	9.330	9.308	9.351	VV	525	12492	0.16%	0.044%
92	9.369	9.351	9.481	VV	519	25345	0.32%	0.090%
93	9.515	9.481	9.625	VV	468	17047	0.21%	0.061%
94	9.628	9.625	9.639	VV	104	706	0.01%	0.003%
95	9.661	9.639	9.704	VV	150	3377	0.04%	0.012%
96	9.715	9.704	9.721	VV	158	1097	0.01%	0.004%
97	9.732	9.721	9.762	VV	175	3542	0.04%	0.013%
98	9.776	9.762	9.793	VV	167	2407	0.03%	0.009%
99	9.802	9.793	9.834	VV	145	2695	0.03%	0.010%
100	9.846	9.834	9.854	VV	142	1223	0.02%	0.004%
101	9.871	9.854	9.915	VV	146	3538	0.04%	0.013%
102	9.941	9.915	9.962	VV	1033	11646	0.15%	0.041%
103	9.994	9.962	10.168	VV	24254	770951	9.69%	2.740%
104	10.178	10.168	10.325	VV	1353	70012	0.88%	0.249%
105	10.343	10.325	10.421	VV	467	20587	0.26%	0.073%
106	10.459	10.421	10.588	VV	4916	124429	1.56%	0.442%
107	10.593	10.588	10.616	VV	397	6073	0.08%	0.022%
108	10.626	10.616	10.656	VV	373	7314	0.09%	0.026%
109	10.677	10.656	10.705	VV	355	7764	0.10%	0.028%
110	10.725	10.705	10.774	VV	231	8619	0.11%	0.031%
111	10.785	10.774	10.807	VV	260	4522	0.06%	0.016%
112	10.831	10.807	10.899	VV	469	18855	0.24%	0.067%
113	10.920	10.899	10.954	VV	284	7074	0.09%	0.025%
114	10.976	10.954	11.027	VV	271	7201	0.09%	0.026%
115	11.050	11.027	11.104	VV	150	5165	0.06%	0.018%
116	11.116	11.104	11.167	VV	152	2890	0.04%	0.010%
117	11.198	11.167	11.215	VV	180	3541	0.04%	0.013%
118	11.232	11.215	11.266	VV	257	5234	0.07%	0.019%
119	11.275	11.266	11.298	VV	136	1601	0.02%	0.006%
120	11.327	11.298	11.355	VV	167	3682	0.05%	0.013%
121	11.372	11.355	11.407	VV	134	2634	0.03%	0.009%
122	11.417	11.407	11.452	VV	78	752	0.01%	0.003%
123	11.491	11.452	11.521	PV	544	9694	0.12%	0.034%
124	11.560	11.521	11.609	VV	480	10769	0.14%	0.038%
125	11.641	11.609	11.689	VV	633	11945	0.15%	0.042%
126	11.714	11.689	11.736	VV	252	3714	0.05%	0.013%
127	11.752	11.736	11.780	VV	232	3098	0.04%	0.011%
128	11.795	11.780	11.821	PV	103	1138	0.01%	0.004%
129	11.876	11.821	11.972	VV	685678	7954262	100.00%	28.269%
130	11.994	11.972	12.157	VV	1885	103557	1.30%	0.368%
131	12.170	12.157	12.188	VV	330	5104	0.06%	0.018%
132	12.203	12.188	12.211	VV	357	4315	0.05%	0.015%
133	12.231	12.211	12.304	VV	535	17878	0.22%	0.064%
134	12.327	12.304	12.416	VV	385	15639	0.20%	0.056%
135	12.432	12.416	12.448	VV	252	3092	0.04%	0.011%
136	12.458	12.448	12.468	VV	151	1683	0.02%	0.006%
137	12.490	12.468	12.535	VV	2110	39523	0.50%	0.140%
138	12.550	12.535	12.566	VV	720	11213	0.14%	0.040%
139	12.579	12.566	12.597	VV	652	10136	0.13%	0.036%
140	12.609	12.597	12.640	VV	517	10647	0.13%	0.038%
141	12.682	12.640	12.731	VV	651	20719	0.26%	0.074%

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142	12.739	12.731	12.765	VV	159	2265	0.03%	0.008%
143	12.792	12.765	12.838	VV	516	12416	0.16%	0.044%
144	12.871	12.838	12.908	VV	642	14569	0.18%	0.052%
145	12.940	12.908	12.975	VV	3931	66202	0.83%	0.235%
146	12.988	12.975	13.058	VV	480	12289	0.15%	0.044%
147	13.079	13.058	13.094	VV	258	4357	0.05%	0.015%
148	13.122	13.094	13.158	VV	299	8513	0.11%	0.030%
149	13.163	13.158	13.221	VV	193	6137	0.08%	0.022%
150	13.319	13.221	13.461	VV	514006	6596853	82.93%	23.445%
151	13.487	13.461	13.596	VV	871	42616	0.54%	0.151%
152	13.621	13.596	13.658	VV	510	15100	0.19%	0.054%
153	13.665	13.658	13.717	VV	368	12286	0.15%	0.044%
154	13.732	13.717	13.759	VV	377	8551	0.11%	0.030%
155	13.769	13.759	13.801	VV	339	7339	0.09%	0.026%
156	13.812	13.801	13.838	VV	282	5416	0.07%	0.019%
157	13.849	13.838	13.861	VV	301	3631	0.05%	0.013%
158	13.930	13.861	13.985	VV	558	26437	0.33%	0.094%
159	14.030	13.985	14.054	VV	1052	22540	0.28%	0.080%
160	14.072	14.054	14.118	VV	784	16850	0.21%	0.060%
161	14.128	14.118	14.149	VV	321	4843	0.06%	0.017%
162	14.191	14.149	14.213	VV	397	10888	0.14%	0.039%
163	14.221	14.213	14.239	VV	267	3678	0.05%	0.013%
164	14.244	14.239	14.261	VV	275	2537	0.03%	0.009%
165	14.318	14.261	14.375	VV	298	14928	0.19%	0.053%
166	14.512	14.375	14.615	VV	1560	58905	0.74%	0.209%
167	14.638	14.615	14.666	VV	1137	17649	0.22%	0.063%
168	14.687	14.666	14.714	VV	228	5827	0.07%	0.021%
169	14.786	14.714	14.862	VV	721	29396	0.37%	0.104%
170	14.908	14.862	14.958	VV	286	9309	0.12%	0.033%
171	14.979	14.958	14.997	VV	161	2854	0.04%	0.010%
172	15.044	14.997	15.058	VV	262	6135	0.08%	0.022%
173	15.065	15.058	15.095	VV	216	3036	0.04%	0.011%
174	15.105	15.095	15.116	VV	72	686	0.01%	0.002%
175	15.178	15.116	15.207	PV	1986	39251	0.49%	0.139%
176	15.230	15.207	15.273	VV	629	12240	0.15%	0.043%
177	15.299	15.273	15.354	VV	195	4989	0.06%	0.018%
178	15.372	15.354	15.421	VV	168	4577	0.06%	0.016%
179	15.432	15.421	15.439	VV	99	517	0.01%	0.002%
180	15.462	15.439	15.481	VV	57	985	0.01%	0.004%
181	15.488	15.481	15.497	VV	64	382	0.00%	0.001%
182	15.514	15.497	15.525	PV	128	1083	0.01%	0.004%
183	15.576	15.525	15.675	VV	10142	305137	3.84%	1.084%
184	15.701	15.675	15.741	VV	2639	55079	0.69%	0.196%
185	15.765	15.741	15.805	VV	1420	22057	0.28%	0.078%
186	15.828	15.805	15.868	VV	203	4835	0.06%	0.017%
187	15.874	15.868	15.921	VV	111	2234	0.03%	0.008%
188	15.941	15.921	15.956	VV	89	1206	0.02%	0.004%
189	16.025	15.956	16.054	PV	270	9210	0.12%	0.033%
190	16.101	16.054	16.168	VV	416	16918	0.21%	0.060%
191	16.203	16.168	16.246	VV	2135	34032	0.43%	0.121%
192	16.269	16.246	16.313	VV	177	3538	0.04%	0.013%
193	16.346	16.313	16.361	VV	288	4910	0.06%	0.017%
194	16.396	16.361	16.467	VV	222	8436	0.11%	0.030%

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195	16.488	16.467	16.525	PV	240	5453	0.07%	0.019%
196	16.553	16.525	16.575	VV	440	8809	0.11%	0.031%
197	16.599	16.575	16.634	VV	968	24016	0.30%	0.085%
198	16.651	16.634	16.661	VV	571	8506	0.11%	0.030%
199	16.687	16.661	16.727	VV	2323	37916	0.48%	0.135%
200	16.770	16.727	16.815	VV	986	20998	0.26%	0.075%
201	16.843	16.815	16.869	VV	210	4762	0.06%	0.017%
202	16.911	16.869	16.956	VV	230	6268	0.08%	0.022%
203	16.985	16.956	17.002	PV	125	2052	0.03%	0.007%
204	17.043	17.002	17.084	PV	395	8914	0.11%	0.032%
205	17.155	17.084	17.185	VV	1837	34150	0.43%	0.121%
206	17.201	17.185	17.218	VV	353	5350	0.07%	0.019%
207	17.239	17.218	17.297	VV	348	7001	0.09%	0.025%
208	17.386	17.297	17.407	PV	158	3661	0.05%	0.013%
209	17.448	17.407	17.464	VV	170	2879	0.04%	0.010%
210	17.488	17.464	17.509	VV	561	8466	0.11%	0.030%
211	17.545	17.509	17.575	VV	529	13619	0.17%	0.048%
212	17.606	17.575	17.662	VV	2263	38031	0.48%	0.135%
213	17.701	17.662	17.748	VV	656	12598	0.16%	0.045%
214	17.819	17.748	17.848	PV	194	7020	0.09%	0.025%
215	17.875	17.848	17.885	VV	174	2555	0.03%	0.009%
216	17.892	17.885	17.905	VV	113	808	0.01%	0.003%
217	17.937	17.905	17.954	PV	165	1400	0.02%	0.005%
218	18.006	17.954	18.023	VV	741	12603	0.16%	0.045%
219	18.044	18.023	18.078	VV	1059	17851	0.22%	0.063%
220	18.139	18.078	18.197	PV	1274	28703	0.36%	0.102%
221	18.218	18.197	18.238	VV	326	4981	0.06%	0.018%
222	18.268	18.238	18.294	VV	943	14807	0.19%	0.053%
223	18.319	18.294	18.338	PV	536	8415	0.11%	0.030%
224	18.361	18.338	18.381	VV	1273	18131	0.23%	0.064%
225	18.422	18.381	18.456	VV	4618	116607	1.47%	0.414%
226	18.464	18.456	18.508	VV	2139	39263	0.49%	0.140%
227	18.576	18.508	18.584	VV	1166	27593	0.35%	0.098%
228	18.604	18.584	18.645	VV	1303	40733	0.51%	0.145%
229	18.651	18.645	18.714	VV	1016	33975	0.43%	0.121%
230	18.731	18.714	18.742	VV	596	9661	0.12%	0.034%
231	18.751	18.742	18.812	VV	476	10165	0.13%	0.036%
232	18.875	18.812	18.888	PV	1314	28586	0.36%	0.102%
233	18.894	18.888	18.947	VV	1203	18103	0.23%	0.064%
234	18.984	18.947	19.008	VV	1027	18921	0.24%	0.067%
235	19.028	19.008	19.068	VV	824	16947	0.21%	0.060%
236	19.077	19.068	19.095	VV	157	1399	0.02%	0.005%
237	19.157	19.095	19.174	PV	233	3869	0.05%	0.014%
238	19.248	19.174	19.333	PV	3103	130673	1.64%	0.464%
239	19.398	19.333	19.411	VV	685	31039	0.39%	0.110%
240	19.471	19.411	19.497	VV	2024	66174	0.83%	0.235%
241	19.513	19.497	19.547	VV	721	16306	0.21%	0.058%
242	19.577	19.547	19.588	VV	578	11368	0.14%	0.040%
243	19.669	19.588	19.688	VV	865	37787	0.48%	0.134%
244	19.727	19.688	19.746	VV	1368	32909	0.41%	0.117%
245	19.775	19.746	19.805	VV	1783	49794	0.63%	0.177%
246	19.839	19.805	19.867	VV	1749	50852	0.64%	0.181%

					rteres			
247	19.960	19.867	19.988	VV	2432	108189	1.36%	0.384%
248	20.019	19.988	20.045	VV	2471	65582	0.82%	0.233%
249	20.070	20.045	20.085	VV	1938	43663	0.55%	0.155%
250	20.113	20.085	20.120	VV	1754	37500	0.47%	0.133%
251	20.242	20.120	20.255	VV	2813	166834	2.10%	0.593%
252	20.282	20.255	20.332	VV	4356	147558	1.86%	0.524%
253	20.373	20.332	20.380	VV	3027	79205	1.00%	0.281%
254	20.454	20.380	20.483	VV	4649	225945	2.84%	0.803%
255	20.561	20.483	20.592	VV	9580	341726	4.30%	1.214%
256	20.717	20.592	20.767	VV	9428	700944	8.81%	2.491%
257	20.778	20.767	20.825	VV	7484	242240	3.05%	0.861%
258	20.933	20.825	20.970	VV	8212	605978	7.62%	2.154%
259	21.053	20.970	21.087	VV	6821	478272	6.01%	1.700%
260	21.144	21.087	21.164	VV	6361	292724	3.68%	1.040%
261	21.178	21.164	21.203	VV	6130	138889	1.75%	0.494%
262	21.212	21.203	21.352	VV	5973	498447	6.27%	1.771%
263	21.360	21.352	21.381	VV	5145	85230	1.07%	0.303%
264	21.390	21.381	21.418	VV	5046	110591	1.39%	0.393%
265	21.468	21.418	21.517	VV	5917	306050	3.85%	1.088%
266	21.560	21.517	21.638	VV	4490	307746	3.87%	1.094%
267	21.645	21.638	21.709	VV	3830	158899	2.00%	0.565%
268	21.737	21.709	21.962	VV	3457	436254	5.48%	1.550%
269	21.978	21.962	21.997	VV	2108	42570	0.54%	0.151%
270	22.109	21.997	22.141	VV	2957	196106	2.47%	0.697%
271	22.199	22.141	22.401	VBA	3786	296566	3.73%	1.054%
Sum of corrected areas:						28137768		

Aliphatic EPH 051225.M Sat Jun 07 00:35:42 2025