

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070225AL\
Data File : FC069360.D
Signal(s) : FID1A.ch
Acq On : 02 Jul 2025 20:02
Sample : Q2478-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061825.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	3.241	3.204	3.274	BV	4459	42836	0.84%	0.065%
2	3.284	3.274	3.303	VV	540	6085	0.12%	0.009%
3	3.314	3.303	3.341	VV	249	2829	0.06%	0.004%
4	3.383	3.341	3.410	PV	1792	18565	0.37%	0.028%
5	3.420	3.410	3.438	VV	282	3539	0.07%	0.005%
6	3.445	3.438	3.468	VV	278	3161	0.06%	0.005%
7	3.483	3.468	3.498	VV	360	4500	0.09%	0.007%
8	3.511	3.498	3.526	VV	417	5155	0.10%	0.008%
9	3.551	3.526	3.604	VV	40163	319053	6.28%	0.483%
10	3.626	3.604	3.659	PV	454	5634	0.11%	0.009%
11	3.682	3.659	3.711	VV	4602	51590	1.02%	0.078%
12	3.724	3.711	3.741	VV	1877	18946	0.37%	0.029%
13	3.761	3.741	3.774	VV	2131	22699	0.45%	0.034%
14	3.790	3.774	3.863	VV	31454	256934	5.06%	0.389%
15	3.887	3.863	3.931	VV	25683	208893	4.11%	0.316%
16	3.968	3.931	4.030	VV	112398	922122	18.15%	1.395%
17	4.052	4.030	4.071	VV	614	9998	0.20%	0.015%
18	4.081	4.071	4.098	VV	406	5535	0.11%	0.008%
19	4.109	4.098	4.139	VV	472	8445	0.17%	0.013%
20	4.152	4.139	4.168	VV	265	4015	0.08%	0.006%
21	4.232	4.168	4.250	VV	7063	85048	1.67%	0.129%
22	4.263	4.250	4.330	VV	5252	51135	1.01%	0.077%
23	4.350	4.330	4.394	VV	2201	24221	0.48%	0.037%
24	4.407	4.394	4.460	VV	253	3616	0.07%	0.005%
25	4.478	4.460	4.491	PV	374	3198	0.06%	0.005%
26	4.506	4.491	4.517	VV	236	2531	0.05%	0.004%
27	4.530	4.517	4.545	VV	315	3488	0.07%	0.005%
28	4.557	4.545	4.603	VV	279	4884	0.10%	0.007%
29	4.622	4.603	4.695	VV	279	4064	0.08%	0.006%
30	4.725	4.708	4.749	PV	325	3742	0.07%	0.006%
31	4.759	4.749	4.806	VV	112	1452	0.03%	0.002%
32	4.849	4.806	4.871	PV	124	2457	0.05%	0.004%
33	4.894	4.871	4.941	PV	123	2087	0.04%	0.003%
34	4.946	4.941	4.954	VV	67	339	0.01%	0.001%
35	4.976	4.954	4.991	VV	121	1883	0.04%	0.003%
36	5.000	4.991	5.015	VV	123	838	0.02%	0.001%

					rteres			
37	5.034	5.015	5.054	VV	217	2455	0.05%	0.004%
38	5.069	5.054	5.101	VV	169	2222	0.04%	0.003%
39	5.112	5.101	5.170	VV	146	4399	0.09%	0.007%
40	5.213	5.170	5.258	VV	199	4739	0.09%	0.007%
41	5.274	5.258	5.306	VV	416	6001	0.12%	0.009%
42	5.336	5.306	5.388	VV	579	10521	0.21%	0.016%
43	5.404	5.388	5.484	VV	261	7132	0.14%	0.011%
44	5.521	5.484	5.534	PV	288	4661	0.09%	0.007%
45	5.546	5.534	5.601	VV	723	12762	0.25%	0.019%
46	5.625	5.601	5.665	VV	398	8967	0.18%	0.014%
47	5.679	5.665	5.687	VV	217	2413	0.05%	0.004%
48	5.708	5.687	5.741	VV	326	6239	0.12%	0.009%
49	5.822	5.741	5.836	VV	243	9093	0.18%	0.014%
50	5.843	5.836	5.888	VV	163	3728	0.07%	0.006%
51	5.914	5.888	5.956	VV	277	7361	0.14%	0.011%
52	6.028	5.956	6.051	VV	408	11957	0.24%	0.018%
53	6.075	6.051	6.161	VV	1448	28434	0.56%	0.043%
54	6.166	6.161	6.200	VV	211	3889	0.08%	0.006%
55	6.223	6.200	6.284	VV	305	9607	0.19%	0.015%
56	6.295	6.284	6.308	VV	179	2302	0.05%	0.003%
57	6.349	6.308	6.368	VV	554	9816	0.19%	0.015%
58	6.376	6.368	6.421	VV	296	8098	0.16%	0.012%
59	6.433	6.421	6.449	VV	203	2863	0.06%	0.004%
60	6.502	6.449	6.558	VV	386	12050	0.24%	0.018%
61	6.573	6.558	6.630	VV	784	12139	0.24%	0.018%
62	6.654	6.630	6.683	VV	227	4310	0.08%	0.007%
63	6.699	6.683	6.738	VV	160	2648	0.05%	0.004%
64	6.756	6.738	6.768	VV	102	1146	0.02%	0.002%
65	6.784	6.768	6.794	VV	144	1488	0.03%	0.002%
66	6.830	6.794	6.878	VV	144	4736	0.09%	0.007%
67	6.900	6.878	6.941	VV	95	2713	0.05%	0.004%
68	6.976	6.941	7.057	VV	397	15591	0.31%	0.024%
69	7.064	7.057	7.114	VV	254	4509	0.09%	0.007%
70	7.156	7.114	7.189	VV	511	12336	0.24%	0.019%
71	7.208	7.189	7.254	VV	313	6442	0.13%	0.010%
72	7.268	7.254	7.282	PV	257	2898	0.06%	0.004%
73	7.300	7.282	7.367	VV	287	6843	0.13%	0.010%
74	7.382	7.367	7.393	VV	172	1930	0.04%	0.003%
75	7.430	7.393	7.463	VV	317	6962	0.14%	0.011%
76	7.497	7.463	7.534	PV	141	3604	0.07%	0.005%
77	7.563	7.534	7.634	VV	178	5675	0.11%	0.009%
78	7.653	7.634	7.701	VV	88	3008	0.06%	0.005%
79	7.843	7.820	7.871	VV	532	14975	0.29%	0.023%
80	7.884	7.871	7.938	VV	708	14600	0.29%	0.022%
81	7.956	7.938	7.974	VV	303	4439	0.09%	0.007%
82	8.050	7.974	8.094	VV	550	21826	0.43%	0.033%
83	8.124	8.094	8.168	VV	701	18927	0.37%	0.029%
84	8.195	8.168	8.248	VV	602	20454	0.40%	0.031%
85	8.264	8.248	8.278	VV	489	7499	0.15%	0.011%
86	8.302	8.278	8.353	VV	589	13185	0.26%	0.020%
87	8.419	8.353	8.454	PV	244	7471	0.15%	0.011%
88	8.472	8.454	8.518	VV	322	4769	0.09%	0.007%
89	8.531	8.518	8.566	VV	109	1901	0.04%	0.003%

					rteres			
90	8.712	8.698	8.751	VV	1124	19679	0.39%	0.030%
91	8.770	8.751	8.816	VV	801	17107	0.34%	0.026%
92	8.838	8.816	8.877	VV	699	11351	0.22%	0.017%
93	8.914	8.877	8.961	VV	482	15246	0.30%	0.023%
94	9.017	8.961	9.091	VV	1217	43325	0.85%	0.066%
95	9.126	9.091	9.150	VV	520	7969	0.16%	0.012%
96	9.172	9.150	9.211	VV	186	4477	0.09%	0.007%
97	9.223	9.211	9.239	VV	150	1325	0.03%	0.002%
98	9.278	9.239	9.331	PV	134	3595	0.07%	0.005%
99	9.352	9.331	9.384	VV	136	1666	0.03%	0.003%
100	9.417	9.384	9.436	PV	266	3289	0.06%	0.005%
101	9.502	9.436	9.558	VV	888	23728	0.47%	0.036%
102	9.582	9.558	9.638	VV	314	11061	0.22%	0.017%
103	9.676	9.638	9.701	VV	341	8946	0.18%	0.014%
104	9.778	9.701	9.871	VV	32702	388022	7.64%	0.587%
105	9.909	9.871	9.954	VV	763	18253	0.36%	0.028%
106	9.974	9.954	9.989	VV	151	2359	0.05%	0.004%
107	10.016	9.989	10.038	VV	257	4420	0.09%	0.007%
108	10.082	10.038	10.121	VV	152	5264	0.10%	0.008%
109	10.250	10.121	10.274	PV	957	16005	0.31%	0.024%
110	10.296	10.274	10.321	VV	404	7606	0.15%	0.012%
111	10.350	10.321	10.367	VV	394	7412	0.15%	0.011%
112	10.385	10.367	10.408	VV	381	5926	0.12%	0.009%
113	10.432	10.408	10.471	VV	204	4782	0.09%	0.007%
114	10.555	10.471	10.616	VV	527	21708	0.43%	0.033%
115	10.646	10.616	10.684	VV	679	13223	0.26%	0.020%
116	10.741	10.684	10.778	VV	865	29281	0.58%	0.044%
117	10.801	10.778	10.828	VV	243	5317	0.10%	0.008%
118	10.906	10.828	10.958	VV	6186	81507	1.60%	0.123%
119	10.981	10.958	11.068	VV	1596	29435	0.58%	0.045%
120	11.079	11.068	11.117	VV	200	3724	0.07%	0.006%
121	11.156	11.117	11.173	VV	138	3408	0.07%	0.005%
122	11.199	11.173	11.250	VV	384	7875	0.15%	0.012%
123	11.284	11.250	11.308	PV	409	7617	0.15%	0.012%
124	11.350	11.308	11.374	VV	661	13391	0.26%	0.020%
125	11.439	11.374	11.478	VV	757	16493	0.32%	0.025%
126	11.508	11.478	11.531	VV	235	4788	0.09%	0.007%
127	11.549	11.531	11.571	VV	266	4115	0.08%	0.006%
128	11.596	11.571	11.614	VV	92	2305	0.05%	0.003%
129	11.677	11.614	11.726	VV	478132	5081065	100.00%	7.688%
130	11.742	11.726	11.791	VV	1465	27893	0.55%	0.042%
131	11.826	11.791	11.845	VV	985	19726	0.39%	0.030%
132	11.862	11.845	11.876	VV	801	9863	0.19%	0.015%
133	11.891	11.876	11.938	VV	848	11190	0.22%	0.017%
134	12.021	11.938	12.048	VV	587	16663	0.33%	0.025%
135	12.069	12.048	12.090	VV	519	6984	0.14%	0.011%
136	12.116	12.090	12.148	VV	348	8261	0.16%	0.012%
137	12.182	12.148	12.208	VV	648	10689	0.21%	0.016%
138	12.269	12.208	12.488	VV	35970	500952	9.86%	0.758%
139	12.507	12.488	12.551	VV	480	12911	0.25%	0.020%
140	12.612	12.551	12.631	VV	1016	24976	0.49%	0.038%
141	12.665	12.631	12.698	VV	1124	24509	0.48%	0.037%

					rteres			
142	12.728	12.698	12.768	VV	7566	105050	2.07%	0.159%
143	12.784	12.768	12.815	VV	521	8833	0.17%	0.013%
144	12.829	12.815	12.843	VV	157	1936	0.04%	0.003%
145	12.922	12.843	12.954	PV	466	18843	0.37%	0.029%
146	12.975	12.954	13.004	VV	279	5924	0.12%	0.009%
147	13.028	13.004	13.054	VV	6480	72588	1.43%	0.110%
148	13.113	13.054	13.174	VV	340007	3963971	78.01%	5.997%
149	13.216	13.174	13.254	VV	637	13932	0.27%	0.021%
150	13.330	13.254	13.408	PV	989	55399	1.09%	0.084%
151	13.506	13.408	13.577	VV	8999	164206	3.23%	0.248%
152	13.617	13.577	13.648	VV	1086	27535	0.54%	0.042%
153	13.684	13.648	13.704	VV	419	8481	0.17%	0.013%
154	13.730	13.704	13.747	VV	537	8757	0.17%	0.013%
155	13.817	13.747	13.841	VV	1495	33728	0.66%	0.051%
156	13.870	13.841	13.914	VV	1320	39335	0.77%	0.060%
157	13.935	13.914	13.965	VV	614	12305	0.24%	0.019%
158	14.017	13.965	14.041	VV	408	12332	0.24%	0.019%
159	14.096	14.041	14.133	VV	544	17021	0.33%	0.026%
160	14.152	14.133	14.168	VV	453	5254	0.10%	0.008%
161	14.302	14.168	14.330	PV	1187	50279	0.99%	0.076%
162	14.353	14.330	14.401	VV	1075	27870	0.55%	0.042%
163	14.430	14.401	14.514	VV	1936	45638	0.90%	0.069%
164	14.557	14.514	14.578	VV	732	20724	0.41%	0.031%
165	14.597	14.578	14.621	VV	1045	12764	0.25%	0.019%
166	14.653	14.621	14.671	VV	757	14445	0.28%	0.022%
167	14.691	14.671	14.744	VV	654	19558	0.38%	0.030%
168	14.908	14.744	14.928	PV	3270	65182	1.28%	0.099%
169	14.951	14.928	14.991	VV	3198	71295	1.40%	0.108%
170	15.068	14.991	15.088	VV	695	24780	0.49%	0.037%
171	15.112	15.088	15.128	VV	643	9526	0.19%	0.014%
172	15.150	15.128	15.183	VV	458	9101	0.18%	0.014%
173	15.216	15.183	15.259	PV	694	15705	0.31%	0.024%
174	15.350	15.259	15.460	VV	12853	265430	5.22%	0.402%
175	15.491	15.460	15.528	VV	3442	64276	1.27%	0.097%
176	15.580	15.528	15.608	VV	1464	31832	0.63%	0.048%
177	15.633	15.608	15.681	VV	1341	17548	0.35%	0.027%
178	15.757	15.681	15.778	PV	1029	28299	0.56%	0.043%
179	15.831	15.778	15.851	PV	742	19125	0.38%	0.029%
180	15.881	15.851	15.927	VV	885	29198	0.57%	0.044%
181	15.991	15.927	16.051	VV	3274	83465	1.64%	0.126%
182	16.096	16.051	16.118	VV	692	20586	0.41%	0.031%
183	16.195	16.118	16.235	VV	2068	63784	1.26%	0.097%
184	16.289	16.235	16.310	VV	1903	56631	1.11%	0.086%
185	16.369	16.310	16.414	VV	3332	131834	2.59%	0.199%
186	16.473	16.414	16.531	VV	7370	188275	3.71%	0.285%
187	16.606	16.531	16.641	VV	6937	206150	4.06%	0.312%
188	16.689	16.641	16.731	VV	3028	145527	2.86%	0.220%
189	16.791	16.731	16.834	VV	4965	220790	4.35%	0.334%
190	16.849	16.834	16.880	VV	5523	109060	2.15%	0.165%
191	16.945	16.880	16.964	VV	8443	248164	4.88%	0.375%
192	16.981	16.964	17.041	VV	6005	233460	4.59%	0.353%
193	17.070	17.041	17.107	VV	4740	164532	3.24%	0.249%
194	17.200	17.107	17.234	VV	8828	432419	8.51%	0.654%

					rteres			
195	17.271	17.234	17.294	VV	7555	224060	4.41%	0.339%
196	17.378	17.294	17.421	VV	10588	585270	11.52%	0.886%
197	17.438	17.421	17.468	VV	7244	187977	3.70%	0.284%
198	17.519	17.468	17.551	VV	10372	374451	7.37%	0.567%
199	17.575	17.551	17.594	VV	7047	169870	3.34%	0.257%
200	17.617	17.594	17.658	VV	6798	249317	4.91%	0.377%
201	17.700	17.658	17.718	VV	7133	247274	4.87%	0.374%
202	17.744	17.718	17.771	VV	9131	247173	4.86%	0.374%
203	17.834	17.771	17.864	VV	13656	538272	10.59%	0.814%
204	17.890	17.864	17.937	VV	10101	368609	7.25%	0.558%
205	17.993	17.937	18.074	VV	17825	928299	18.27%	1.404%
206	18.088	18.074	18.108	VV	9635	175080	3.45%	0.265%
207	18.126	18.108	18.141	VV	9350	176075	3.47%	0.266%
208	18.196	18.141	18.237	VV	17495	708315	13.94%	1.072%
209	18.257	18.237	18.281	VV	13883	299239	5.89%	0.453%
210	18.360	18.281	18.451	VV	21912	1258936	24.78%	1.905%
211	18.476	18.451	18.494	VV	13593	310531	6.11%	0.470%
212	18.515	18.494	18.538	VV	13214	307137	6.04%	0.465%
213	18.568	18.538	18.591	VV	11897	355323	6.99%	0.538%
214	18.666	18.591	18.704	VV	16779	837180	16.48%	1.267%
215	18.731	18.704	18.748	VV	11876	304210	5.99%	0.460%
216	18.783	18.748	18.805	VV	19069	514355	10.12%	0.778%
217	18.833	18.805	18.884	VV	18109	698802	13.75%	1.057%
218	18.953	18.884	18.978	VV	13992	748105	14.72%	1.132%
219	19.030	18.978	19.051	VV	19075	673507	13.26%	1.019%
220	19.069	19.051	19.094	VV	17971	434941	8.56%	0.658%
221	19.114	19.094	19.141	VV	17539	443922	8.74%	0.672%
222	19.182	19.141	19.218	VV	17172	729654	14.36%	1.104%
223	19.271	19.218	19.296	VV	17993	776449	15.28%	1.175%
224	19.363	19.296	19.384	VV	18158	872420	17.17%	1.320%
225	19.496	19.384	19.524	VV	20398	1520119	29.92%	2.300%
226	19.589	19.524	19.613	VV	22597	1060890	20.88%	1.605%
227	19.701	19.613	19.725	VV	22447	1443430	28.41%	2.184%
228	19.743	19.725	19.769	VV	22634	553260	10.89%	0.837%
229	19.829	19.769	19.865	VV	25200	1329989	26.18%	2.012%
230	19.901	19.865	19.930	VV	25927	961698	18.93%	1.455%
231	20.003	19.930	20.045	VV	27339	1741338	34.27%	2.635%
232	20.078	20.045	20.094	VV	26246	726422	14.30%	1.099%
233	20.115	20.094	20.151	VV	27280	890911	17.53%	1.348%
234	20.197	20.151	20.230	VV	29626	1311132	25.80%	1.984%
235	20.279	20.230	20.310	VV	30916	1407507	27.70%	2.130%
236	20.364	20.310	20.394	VV	32726	1572467	30.95%	2.379%
237	20.415	20.394	20.468	VV	31444	1311217	25.81%	1.984%
238	20.482	20.468	20.498	VV	31217	523777	10.31%	0.792%
239	20.517	20.498	20.534	VV	29775	618426	12.17%	0.936%
240	20.552	20.534	20.574	VV	28824	657749	12.95%	0.995%
241	20.637	20.574	20.654	VV	29317	1349985	26.57%	2.042%
242	20.688	20.654	20.704	VV	28850	850283	16.73%	1.286%
243	20.727	20.704	20.831	VV	29084	1931561	38.01%	2.922%
244	20.962	20.831	21.074	VV	26745	3339506	65.72%	5.053%
245	21.087	21.074	21.200	VV	22072	1446636	28.47%	2.189%
246	21.219	21.200	21.237	VV	17833	373598	7.35%	0.565%

						rteres		
247	21.256	21.237	21.278	VV	17322	413260	8.13%	0.625%
248	21.335	21.278	21.401	VV	17675	1260549	24.81%	1.907%
249	21.416	21.401	21.454	VV	17320	526321	10.36%	0.796%
250	21.479	21.454	21.542	VV	16825	800359	15.75%	1.211%
251	21.566	21.542	21.654	VV	14938	930925	18.32%	1.408%
252	21.671	21.654	21.710	VV	14274	424663	8.36%	0.643%
253	21.746	21.710	21.854	VV	13807	960336	18.90%	1.453%
254	21.881	21.854	21.904	VV	8986	262496	5.17%	0.397%
255	21.939	21.904	22.021	VV	10885	671820	13.22%	1.016%
256	22.059	22.021	22.111	VV	10072	440232	8.66%	0.666%
257	22.147	22.111	22.164	VV	9248	260523	5.13%	0.394%
258	22.190	22.164	22.231	VV	9620	331591	6.53%	0.502%
259	22.252	22.231	22.374	VV	6964	263500	5.19%	0.399%
					Sum of corrected areas:	66094842		

Aliphatic EPH 061825.M Thu Jul 03 02:47:05 2025