

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052025AL\
Data File : FC068946.D
Signal(s) : FID1A.ch
Acq On : 21 May 2025 02:19
Sample : Q2071-01D
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.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	3.259	3.218	3.296	BV	588	2395	0.04%	0.013%
2	3.314	3.296	3.374	PV	243	5985	0.10%	0.033%
3	3.384	3.374	3.420	VV	194	2311	0.04%	0.013%
4	3.437	3.420	3.449	VV	135	1615	0.03%	0.009%
5	3.461	3.449	3.532	VV	131	2978	0.05%	0.017%
6	3.547	3.532	3.610	PV	160	3514	0.06%	0.020%
7	3.634	3.610	3.663	VV	176	3066	0.05%	0.017%
8	3.693	3.663	3.735	VV	225	5167	0.09%	0.029%
9	3.748	3.735	3.772	VV	92	1690	0.03%	0.009%
10	3.826	3.772	3.904	VV	1014	13776	0.23%	0.076%
11	3.924	3.904	4.044	PV	832	11811	0.20%	0.066%
12	4.056	4.044	4.077	VV	87	1715	0.03%	0.010%
13	4.089	4.077	4.102	VV	197	1772	0.03%	0.010%
14	4.112	4.102	4.154	VV	159	3165	0.05%	0.018%
15	4.211	4.154	4.226	VV	239	5960	0.10%	0.033%
16	4.262	4.226	4.334	VV	1310	24685	0.41%	0.137%
17	4.338	4.334	4.349	VV	242	1472	0.02%	0.008%
18	4.357	4.349	4.380	VV	197	2597	0.04%	0.014%
19	4.396	4.380	4.424	VV	187	3682	0.06%	0.020%
20	4.444	4.424	4.455	VV	154	2270	0.04%	0.013%
21	4.515	4.455	4.554	VV	331	10924	0.18%	0.061%
22	4.574	4.554	4.594	VV	177	3367	0.06%	0.019%
23	4.608	4.594	4.648	VV	220	5288	0.09%	0.029%
24	4.663	4.648	4.701	VV	308	5026	0.08%	0.028%
25	4.727	4.701	4.757	VV	162	4245	0.07%	0.024%
26	4.775	4.757	4.814	VV	146	2680	0.04%	0.015%
27	4.849	4.814	4.879	VV	111	3020	0.05%	0.017%
28	4.898	4.879	4.925	VV	138	2378	0.04%	0.013%
29	5.000	4.925	5.021	PV	108	2796	0.05%	0.016%
30	5.028	5.021	5.077	VV	115	2413	0.04%	0.013%
31	5.085	5.077	5.093	VV	102	545	0.01%	0.003%
32	5.108	5.093	5.151	VV	95	2220	0.04%	0.012%
33	5.157	5.151	5.211	VV	105	1843	0.03%	0.010%
34	5.244	5.211	5.258	VV	87	1817	0.03%	0.010%
35	5.264	5.258	5.333	VV	127	3754	0.06%	0.021%
36	5.346	5.333	5.356	PV	42	442	0.01%	0.002%

					rteres			
37	5.376	5.356	5.434	VV	296	5522	0.09%	0.031%
38	5.455	5.434	5.508	VV	115	2149	0.04%	0.012%
39	5.557	5.508	5.571	VV	235	3773	0.06%	0.021%
40	5.585	5.571	5.615	VV	703	8812	0.15%	0.049%
41	5.623	5.615	5.644	VV	171	2008	0.03%	0.011%
42	5.664	5.644	5.692	VV	261	4884	0.08%	0.027%
43	5.714	5.692	5.748	VV	147	3491	0.06%	0.019%
44	5.758	5.748	5.765	VV	113	905	0.02%	0.005%
45	5.772	5.765	5.788	VV	119	998	0.02%	0.006%
46	5.797	5.788	5.824	VV	130	1465	0.02%	0.008%
47	5.908	5.824	5.934	VV	161	5821	0.10%	0.032%
48	5.939	5.934	5.951	VV	94	646	0.01%	0.004%
49	5.977	5.951	5.994	PV	148	2164	0.04%	0.012%
50	6.114	5.994	6.138	VV	1084	18624	0.31%	0.103%
51	6.180	6.138	6.243	VV	326	11757	0.20%	0.065%
52	6.256	6.243	6.316	VV	267	7064	0.12%	0.039%
53	6.337	6.316	6.366	VV	167	3495	0.06%	0.019%
54	6.387	6.366	6.405	VV	474	5834	0.10%	0.032%
55	6.417	6.405	6.462	VV	162	3920	0.07%	0.022%
56	6.472	6.462	6.497	VV	125	1625	0.03%	0.009%
57	6.534	6.497	6.554	VV	154	3108	0.05%	0.017%
58	6.571	6.554	6.594	VV	81	1889	0.03%	0.010%
59	6.610	6.594	6.636	VV	877	9725	0.16%	0.054%
60	6.661	6.636	6.734	VV	12487	124479	2.08%	0.691%
61	6.740	6.734	6.765	VV	127	1478	0.02%	0.008%
62	6.797	6.765	6.858	VV	144	2951	0.05%	0.016%
63	6.869	6.858	6.903	VV	58	1079	0.02%	0.006%
64	6.935	6.903	6.954	VV	399	4276	0.07%	0.024%
65	6.967	6.954	6.998	VV	149	2343	0.04%	0.013%
66	7.055	6.998	7.067	VV	265	8241	0.14%	0.046%
67	7.080	7.067	7.106	VV	261	3967	0.07%	0.022%
68	7.117	7.106	7.161	VV	173	3853	0.06%	0.021%
69	7.172	7.161	7.190	VV	177	2154	0.04%	0.012%
70	7.202	7.190	7.284	VV	250	6411	0.11%	0.036%
71	7.298	7.284	7.318	VV	127	1347	0.02%	0.007%
72	7.333	7.318	7.346	VV	162	1913	0.03%	0.011%
73	7.354	7.346	7.364	VV	117	989	0.02%	0.005%
74	7.374	7.364	7.415	VV	157	2358	0.04%	0.013%
75	7.465	7.415	7.507	VV	223	4661	0.08%	0.026%
76	7.522	7.507	7.553	VV	89	2017	0.03%	0.011%
77	7.609	7.553	7.658	VV	97	3456	0.06%	0.019%
78	7.671	7.658	7.734	VV	143	2958	0.05%	0.016%
79	7.877	7.861	7.902	VV	580	9291	0.16%	0.052%
80	7.922	7.902	7.948	VV	913	12804	0.21%	0.071%
81	7.954	7.948	7.986	VV	197	2983	0.05%	0.017%
82	7.995	7.986	8.020	VV	111	1900	0.03%	0.011%
83	8.030	8.020	8.041	VV	149	1101	0.02%	0.006%
84	8.062	8.041	8.101	VV	156	4313	0.07%	0.024%
85	8.114	8.101	8.126	VV	185	1859	0.03%	0.010%
86	8.143	8.126	8.188	VV	119	3937	0.07%	0.022%
87	8.236	8.188	8.264	VV	269	8646	0.14%	0.048%
88	8.303	8.264	8.362	VV	678	17018	0.28%	0.094%
89	8.392	8.362	8.422	VV	124	3373	0.06%	0.019%

					rteres			
90	8.475	8.422	8.510	VV	169	5024	0.08%	0.028%
91	8.520	8.510	8.538	VV	149	1151	0.02%	0.006%
92	8.566	8.538	8.581	VV	165	1914	0.03%	0.011%
93	8.587	8.581	8.608	VV	90	1187	0.02%	0.007%
94	8.806	8.784	8.858	VV	1089	17050	0.29%	0.095%
95	8.868	8.858	8.928	VV	150	2987	0.05%	0.017%
96	8.960	8.928	9.020	VV	303	6583	0.11%	0.037%
97	9.029	9.020	9.033	VV	157	922	0.02%	0.005%
98	9.061	9.033	9.106	VV	512	10505	0.18%	0.058%
99	9.121	9.106	9.141	VV	90	1603	0.03%	0.009%
100	9.213	9.141	9.251	VV	4973	99379	1.66%	0.552%
101	9.261	9.251	9.314	VV	164	3521	0.06%	0.020%
102	9.347	9.314	9.378	PV	213	3923	0.07%	0.022%
103	9.391	9.378	9.415	VV	107	1691	0.03%	0.009%
104	9.425	9.415	9.432	VV	138	871	0.01%	0.005%
105	9.439	9.432	9.484	VV	93	2623	0.04%	0.015%
106	9.500	9.484	9.519	VV	171	2415	0.04%	0.013%
107	9.541	9.519	9.568	VV	398	5320	0.09%	0.030%
108	9.612	9.568	9.646	VV	295	7617	0.13%	0.042%
109	9.659	9.646	9.742	VV	175	7049	0.12%	0.039%
110	9.812	9.742	9.861	VV	5422	68171	1.14%	0.378%
111	9.876	9.861	9.919	VV	290	5696	0.10%	0.032%
112	9.937	9.919	10.021	VV	329	9047	0.15%	0.050%
113	10.044	10.021	10.063	VV	246	3647	0.06%	0.020%
114	10.082	10.063	10.114	VV	167	3325	0.06%	0.018%
115	10.158	10.114	10.174	VV	153	2893	0.05%	0.016%
116	10.211	10.174	10.228	VV	131	2848	0.05%	0.016%
117	10.231	10.228	10.243	VV	136	784	0.01%	0.004%
118	10.286	10.243	10.312	VV	1799	21589	0.36%	0.120%
119	10.379	10.312	10.441	VV	444	13597	0.23%	0.075%
120	10.448	10.441	10.455	VV	76	441	0.01%	0.002%
121	10.470	10.455	10.510	PV	124	2916	0.05%	0.016%
122	10.572	10.510	10.611	VV	277	9738	0.16%	0.054%
123	10.633	10.611	10.652	VV	343	5011	0.08%	0.028%
124	10.678	10.652	10.723	VV	372	7978	0.13%	0.044%
125	10.780	10.723	10.841	VV	349	11433	0.19%	0.063%
126	10.845	10.841	10.852	VV	93	446	0.01%	0.002%
127	10.875	10.852	10.887	VV	214	2624	0.04%	0.015%
128	10.896	10.887	10.914	VV	152	2091	0.03%	0.012%
129	10.938	10.914	10.987	VV	239	5650	0.09%	0.031%
130	11.016	10.987	11.040	VV	267	5527	0.09%	0.031%
131	11.073	11.040	11.103	VV	481	9358	0.16%	0.052%
132	11.114	11.103	11.154	VV	237	5039	0.08%	0.028%
133	11.197	11.154	11.288	VV	193	8436	0.14%	0.047%
134	11.313	11.288	11.338	VV	796	10872	0.18%	0.060%
135	11.351	11.338	11.364	VV	292	3139	0.05%	0.017%
136	11.385	11.364	11.441	VV	601	10895	0.18%	0.060%
137	11.459	11.441	11.497	VV	377	7817	0.13%	0.043%
138	11.513	11.497	11.531	VV	128	1913	0.03%	0.011%
139	11.542	11.531	11.562	VV	213	2884	0.05%	0.016%
140	11.574	11.562	11.609	VV	223	3075	0.05%	0.017%
141	11.619	11.609	11.636	VV	121	1168	0.02%	0.006%

					rteres			
142	11.648	11.636	11.670	VV	114	1491	0.02%	0.008%
143	11.710	11.670	11.756	VV	542549	5976604	100.00%	33.168%
144	11.799	11.756	11.824	VV	1468	23840	0.40%	0.132%
145	11.836	11.824	11.888	VV	489	8938	0.15%	0.050%
146	11.902	11.888	11.918	VV	162	2065	0.03%	0.011%
147	11.939	11.918	11.960	VV	135	2261	0.04%	0.013%
148	11.977	11.960	12.008	VV	137	2297	0.04%	0.013%
149	12.048	12.008	12.071	VV	308	6867	0.11%	0.038%
150	12.103	12.071	12.121	VV	388	6241	0.10%	0.035%
151	12.145	12.121	12.168	VV	570	7380	0.12%	0.041%
152	12.177	12.168	12.202	VV	185	1805	0.03%	0.010%
153	12.297	12.202	12.400	VV	27873	368552	6.17%	2.045%
154	12.416	12.400	12.481	VV	826	28367	0.47%	0.157%
155	12.501	12.481	12.598	VV	699	25439	0.43%	0.141%
156	12.634	12.598	12.666	VV	428	11448	0.19%	0.064%
157	12.691	12.666	12.716	VV	523	9314	0.16%	0.052%
158	12.756	12.716	12.798	VV	1400	29771	0.50%	0.165%
159	12.811	12.798	12.835	VV	389	6403	0.11%	0.036%
160	12.860	12.835	12.874	VV	197	3447	0.06%	0.019%
161	12.902	12.874	12.938	VV	195	5654	0.09%	0.031%
162	12.947	12.938	12.994	VV	137	4615	0.08%	0.026%
163	13.003	12.994	13.027	VV	179	3355	0.06%	0.019%
164	13.054	13.027	13.070	VV	336	7034	0.12%	0.039%
165	13.142	13.070	13.207	VV	390413	4594407	76.87%	25.497%
166	13.252	13.207	13.281	VV	363	10270	0.17%	0.057%
167	13.303	13.281	13.341	VV	534	11588	0.19%	0.064%
168	13.356	13.341	13.388	VV	263	5935	0.10%	0.033%
169	13.427	13.388	13.461	VV	340	10561	0.18%	0.059%
170	13.538	13.461	13.691	VV	4395	135734	2.27%	0.753%
171	13.699	13.691	13.706	VV	448	3877	0.06%	0.022%
172	13.712	13.706	13.734	VV	450	7079	0.12%	0.039%
173	13.743	13.734	13.773	VV	419	8378	0.14%	0.046%
174	13.800	13.773	13.810	VV	356	6490	0.11%	0.036%
175	13.842	13.810	13.865	VV	738	14871	0.25%	0.083%
176	13.891	13.865	13.938	VV	1021	19133	0.32%	0.106%
177	13.960	13.938	14.047	VV	303	14223	0.24%	0.079%
178	14.125	14.047	14.171	VV	252	13368	0.22%	0.074%
179	14.186	14.171	14.215	VV	190	4194	0.07%	0.023%
180	14.281	14.215	14.307	VV	1173	23687	0.40%	0.131%
181	14.328	14.307	14.385	VV	999	19625	0.33%	0.109%
182	14.398	14.385	14.421	VV	191	3371	0.06%	0.019%
183	14.454	14.421	14.500	VV	1987	32964	0.55%	0.183%
184	14.521	14.500	14.544	VV	306	6445	0.11%	0.036%
185	14.561	14.544	14.571	VV	256	3799	0.06%	0.021%
186	14.582	14.571	14.638	VV	308	6959	0.12%	0.039%
187	14.674	14.638	14.704	PV	396	7563	0.13%	0.042%
188	14.719	14.704	14.731	VV	137	1544	0.03%	0.009%
189	14.768	14.731	14.818	VV	296	8159	0.14%	0.045%
190	14.838	14.818	14.866	VV	426	7580	0.13%	0.042%
191	14.873	14.866	14.901	VV	109	1419	0.02%	0.008%
192	14.935	14.901	14.947	VV	564	7591	0.13%	0.042%
193	14.994	14.947	15.021	VV	3951	62322	1.04%	0.346%
194	15.039	15.021	15.069	VV	462	7080	0.12%	0.039%

					rteres			
195	15.096	15.069	15.119	VV	244	3446	0.06%	0.019%
196	15.134	15.119	15.157	VV	236	1818	0.03%	0.010%
197	15.186	15.157	15.214	VV	323	5122	0.09%	0.028%
198	15.241	15.214	15.271	VV	147	3752	0.06%	0.021%
199	15.289	15.271	15.314	VV	400	6460	0.11%	0.036%
200	15.372	15.314	15.481	VV	20053	299752	5.02%	1.663%
201	15.515	15.481	15.556	VV	6180	82305	1.38%	0.457%
202	15.595	15.556	15.630	VV	2474	36962	0.62%	0.205%
203	15.642	15.630	15.678	VV	262	4244	0.07%	0.024%
204	15.691	15.678	15.708	VV	131	903	0.02%	0.005%
205	15.719	15.708	15.727	PV	95	439	0.01%	0.002%
206	15.747	15.727	15.768	VV	127	2134	0.04%	0.012%
207	15.777	15.768	15.795	VV	122	1526	0.03%	0.008%
208	15.836	15.795	15.868	VV	306	5252	0.09%	0.029%
209	15.891	15.868	15.948	VV	638	13012	0.22%	0.072%
210	16.016	15.948	16.070	VV	6317	86502	1.45%	0.480%
211	16.094	16.070	16.137	VV	176	3914	0.07%	0.022%
212	16.148	16.137	16.181	PV	114	2005	0.03%	0.011%
213	16.195	16.181	16.226	VV	162	3495	0.06%	0.019%
214	16.327	16.226	16.340	VV	459	12425	0.21%	0.069%
215	16.387	16.340	16.431	VV	1894	41816	0.70%	0.232%
216	16.499	16.431	16.551	VV	7369	112622	1.88%	0.625%
217	16.583	16.551	16.603	VV	1039	15790	0.26%	0.088%
218	16.629	16.603	16.721	VV	7864	116715	1.95%	0.648%
219	16.750	16.721	16.788	VV	583	14970	0.25%	0.083%
220	16.810	16.788	16.832	VV	557	10466	0.18%	0.058%
221	16.871	16.832	16.911	VV	719	16768	0.28%	0.093%
222	16.967	16.911	16.994	VV	7285	100193	1.68%	0.556%
223	17.017	16.994	17.068	VV	962	18020	0.30%	0.100%
224	17.082	17.068	17.141	VV	166	3712	0.06%	0.021%
225	17.254	17.141	17.286	PV	284	10805	0.18%	0.060%
226	17.331	17.286	17.384	VV	1064	27924	0.47%	0.155%
227	17.416	17.384	17.448	VV	8527	116063	1.94%	0.644%
228	17.464	17.448	17.474	PV	79	838	0.01%	0.005%
229	17.502	17.474	17.528	VV	466	7065	0.12%	0.039%
230	17.542	17.528	17.559	VV	222	3284	0.05%	0.018%
231	17.581	17.559	17.614	VV	297	4964	0.08%	0.028%
232	17.642	17.614	17.671	VV	208	3286	0.05%	0.018%
233	17.703	17.671	17.725	PV	315	5899	0.10%	0.033%
234	17.749	17.725	17.761	VV	148	2175	0.04%	0.012%
235	17.808	17.761	17.826	VV	1094	20491	0.34%	0.114%
236	17.855	17.826	17.886	VV	7754	109122	1.83%	0.606%
237	17.944	17.886	18.006	VV	973	21573	0.36%	0.120%
238	18.055	18.006	18.074	PV	342	7988	0.13%	0.044%
239	18.091	18.074	18.110	VV	657	9548	0.16%	0.053%
240	18.127	18.110	18.154	VV	418	6925	0.12%	0.038%
241	18.211	18.154	18.253	VV	12517	230943	3.86%	1.282%
242	18.278	18.253	18.331	VV	9802	143544	2.40%	0.797%
243	18.374	18.331	18.432	VV	752	16276	0.27%	0.090%
244	18.494	18.432	18.514	VV	783	13347	0.22%	0.074%
245	18.542	18.514	18.568	VV	524	8860	0.15%	0.049%
246	18.583	18.568	18.594	VV	193	2284	0.04%	0.013%

					rteres			
247	18.599	18.594	18.611	VV	158	1045	0.02%	0.006%
248	18.636	18.611	18.654	VV	539	9388	0.16%	0.052%
249	18.688	18.654	18.748	VV	7384	120854	2.02%	0.671%
250	18.788	18.748	18.841	VV	892	25734	0.43%	0.143%
251	18.853	18.841	18.881	VV	338	5979	0.10%	0.033%
252	18.888	18.881	18.903	VV	257	2400	0.04%	0.013%
253	18.945	18.903	18.966	VV	599	13006	0.22%	0.072%
254	18.991	18.966	19.002	VV	471	7996	0.13%	0.044%
255	19.041	19.002	19.066	VV	7853	140383	2.35%	0.779%
256	19.086	19.066	19.144	VV	7012	137283	2.30%	0.762%
257	19.181	19.144	19.250	VV	894	44396	0.74%	0.246%
258	19.285	19.250	19.311	VV	1616	36588	0.61%	0.203%
259	19.337	19.311	19.360	VV	1087	24798	0.41%	0.138%
260	19.383	19.360	19.416	VV	944	23809	0.40%	0.132%
261	19.473	19.416	19.506	VV	6227	110824	1.85%	0.615%
262	19.556	19.506	19.563	VV	1362	32954	0.55%	0.183%
263	19.581	19.563	19.611	VV	1632	36833	0.62%	0.204%
264	19.652	19.611	19.679	VV	1588	50157	0.84%	0.278%
265	19.716	19.679	19.730	VV	1318	35476	0.59%	0.197%
266	19.758	19.730	19.787	VV	1607	45967	0.77%	0.255%
267	19.848	19.787	19.878	VV	5751	145450	2.43%	0.807%
268	19.893	19.878	19.924	VV	1494	40965	0.69%	0.227%
269	19.945	19.924	19.973	VV	1626	43620	0.73%	0.242%
270	20.031	19.973	20.040	VV	1950	68573	1.15%	0.381%
271	20.101	20.040	20.146	VV	3020	154384	2.58%	0.857%
272	20.213	20.146	20.243	VV	5370	170995	2.86%	0.949%
273	20.278	20.243	20.291	VV	2372	66808	1.12%	0.371%
274	20.319	20.291	20.327	VV	2496	51896	0.87%	0.288%
275	20.380	20.327	20.411	VV	5759	176614	2.96%	0.980%
276	20.455	20.411	20.479	VV	2904	111160	1.86%	0.617%
277	20.489	20.479	20.511	VV	2828	52988	0.89%	0.294%
278	20.577	20.511	20.621	VV	4703	229786	3.84%	1.275%
279	20.639	20.621	20.668	VV	2756	74663	1.25%	0.414%
280	20.688	20.668	20.708	VV	2634	61817	1.03%	0.343%
281	20.766	20.708	20.802	VV	2660	142200	2.38%	0.789%
282	20.810	20.802	20.855	VV	2356	72744	1.22%	0.404%
283	20.889	20.855	20.936	VV	2323	107973	1.81%	0.599%
284	20.984	20.936	21.041	VV	3520	156505	2.62%	0.869%
285	21.056	21.041	21.116	VV	1967	83790	1.40%	0.465%
286	21.120	21.116	21.138	VV	1851	23826	0.40%	0.132%
287	21.164	21.138	21.174	VV	1805	38978	0.65%	0.216%
288	21.184	21.174	21.228	VV	1770	54442	0.91%	0.302%
289	21.254	21.228	21.278	VV	1731	49073	0.82%	0.272%
290	21.307	21.278	21.374	VV	1661	86512	1.45%	0.480%
291	21.390	21.374	21.400	VV	1430	21515	0.36%	0.119%
292	21.440	21.400	21.587	VV	2157	162265	2.72%	0.901%
293	21.597	21.587	21.611	VV	1143	15907	0.27%	0.088%
294	21.657	21.611	21.695	VV	1136	55008	0.92%	0.305%
295	21.702	21.695	21.730	VV	1074	20826	0.35%	0.116%
296	21.746	21.730	21.811	VV	989	43808	0.73%	0.243%
297	21.823	21.811	21.864	VV	866	25683	0.43%	0.143%
298	21.884	21.864	21.898	VV	763	14694	0.25%	0.082%
299	21.960	21.898	22.015	VV	1224	60460	1.01%	0.336%

Aliphatic EPH 050625.M Wed May 21 08:04:40 2025