

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022725AL\
Data File : FC068314.D
Signal(s) : FID1A.ch
Acq On : 27 Feb 2025 15:17
Sample : Q1421-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021125.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	2.359	2.304	2.403	BV	283	1902	0.05%	0.022%
2	2.432	2.403	2.454	PV	3378	26569	0.71%	0.307%
3	2.472	2.454	2.511	VV	646	7138	0.19%	0.083%
4	2.524	2.511	2.535	VV	78	927	0.02%	0.011%
5	2.542	2.535	2.551	VV	66	447	0.01%	0.005%
6	2.558	2.551	2.581	PV	127	1748	0.05%	0.020%
7	2.590	2.581	2.631	VV	212	2676	0.07%	0.031%
8	2.655	2.631	2.682	VV	502	6287	0.17%	0.073%
9	2.741	2.682	2.771	PV	1803	27107	0.72%	0.313%
10	2.788	2.771	2.820	VV	1256	13625	0.36%	0.158%
11	2.838	2.820	2.902	VV	1090	15257	0.41%	0.176%
12	2.918	2.902	2.940	VV	186	2726	0.07%	0.032%
13	2.961	2.940	3.011	VV	1372	15031	0.40%	0.174%
14	3.051	3.011	3.100	VV	165	5507	0.15%	0.064%
15	3.112	3.100	3.128	VV	104	1359	0.04%	0.016%
16	3.208	3.128	3.326	VV	239	11287	0.30%	0.130%
17	3.340	3.326	3.375	VV	135	1569	0.04%	0.018%
18	3.477	3.375	3.507	VV	204	6983	0.19%	0.081%
19	3.526	3.507	3.562	VV	209	3351	0.09%	0.039%
20	3.573	3.562	3.678	VV	134	5200	0.14%	0.060%
21	3.695	3.678	3.757	VV	244	5779	0.15%	0.067%
22	3.774	3.757	3.822	VV	261	4778	0.13%	0.055%
23	3.865	3.822	3.881	PV	354	5607	0.15%	0.065%
24	3.893	3.881	3.921	VV	579	6700	0.18%	0.077%
25	3.929	3.921	3.944	VV	105	1388	0.04%	0.016%
26	3.957	3.944	3.981	VV	212	2459	0.07%	0.028%
27	4.036	3.981	4.126	VV	583	16604	0.44%	0.192%
28	4.134	4.126	4.141	VV	92	848	0.02%	0.010%
29	4.156	4.141	4.220	VV	167	6034	0.16%	0.070%
30	4.233	4.220	4.242	VV	158	1398	0.04%	0.016%
31	4.263	4.242	4.286	VV	529	7916	0.21%	0.092%
32	4.299	4.286	4.347	VV	263	6011	0.16%	0.069%
33	4.369	4.347	4.394	VV	333	6329	0.17%	0.073%
34	4.428	4.394	4.468	VV	796	13782	0.37%	0.159%
35	4.484	4.468	4.497	VV	575	5907	0.16%	0.068%
36	4.514	4.497	4.569	VV	1015	12328	0.33%	0.143%

					rteres			
37	4.631	4.569	4.648	VV	151	3688	0.10%	0.043%
38	4.656	4.648	4.694	VV	102	1678	0.04%	0.019%
39	4.707	4.694	4.734	VV	94	1575	0.04%	0.018%
40	4.748	4.734	4.776	VV	90	530	0.01%	0.006%
41	4.816	4.776	4.840	PV	144	2317	0.06%	0.027%
42	4.890	4.840	4.924	VV	2466	31044	0.83%	0.359%
43	4.947	4.924	5.044	VV	510	8903	0.24%	0.103%
44	5.084	5.044	5.120	VV	160	3849	0.10%	0.044%
45	5.151	5.120	5.194	VV	129	3700	0.10%	0.043%
46	5.208	5.194	5.231	VV	56	937	0.02%	0.011%
47	5.253	5.231	5.268	VV	135	1381	0.04%	0.016%
48	5.292	5.268	5.309	PV	397	4644	0.12%	0.054%
49	5.332	5.309	5.367	VV	845	11012	0.29%	0.127%
50	5.389	5.367	5.429	VV	229	3943	0.10%	0.046%
51	5.474	5.429	5.528	VV	183	4622	0.12%	0.053%
52	5.576	5.528	5.614	VV	157	4094	0.11%	0.047%
53	5.622	5.614	5.681	VV	113	3276	0.09%	0.038%
54	5.693	5.681	5.714	VV	85	1363	0.04%	0.016%
55	5.746	5.714	5.774	VV	327	4830	0.13%	0.056%
56	5.797	5.774	5.808	VV	162	1954	0.05%	0.023%
57	5.844	5.808	5.861	VV	290	5162	0.14%	0.060%
58	5.888	5.861	5.910	VV	266	5468	0.15%	0.063%
59	5.931	5.910	5.971	VV	454	8696	0.23%	0.101%
60	5.991	5.971	6.028	VV	342	6194	0.16%	0.072%
61	6.052	6.028	6.094	VV	255	6318	0.17%	0.073%
62	6.106	6.094	6.168	VV	106	3434	0.09%	0.040%
63	6.183	6.168	6.197	VV	120	1512	0.04%	0.017%
64	6.215	6.197	6.224	VV	142	1512	0.04%	0.017%
65	6.238	6.224	6.247	VV	150	1718	0.05%	0.020%
66	6.270	6.247	6.304	VV	3057	37136	0.99%	0.429%
67	6.317	6.304	6.335	VV	341	4056	0.11%	0.047%
68	6.352	6.335	6.373	VV	526	6208	0.17%	0.072%
69	6.387	6.373	6.402	VV	347	3505	0.09%	0.041%
70	6.418	6.402	6.438	VV	680	7423	0.20%	0.086%
71	6.452	6.438	6.472	VV	294	3299	0.09%	0.038%
72	6.489	6.472	6.538	VV	356	5376	0.14%	0.062%
73	6.542	6.538	6.558	VV	98	684	0.02%	0.008%
74	6.595	6.558	6.615	PV	91	1625	0.04%	0.019%
75	6.628	6.615	6.644	VV	103	1241	0.03%	0.014%
76	6.709	6.644	6.741	VV	440	7713	0.21%	0.089%
77	6.761	6.741	6.795	VV	501	8856	0.24%	0.102%
78	6.812	6.795	6.854	VV	477	9603	0.26%	0.111%
79	6.889	6.854	6.913	VV	724	11412	0.30%	0.132%
80	6.928	6.913	6.956	VV	160	2797	0.07%	0.032%
81	6.971	6.956	7.010	VV	169	4407	0.12%	0.051%
82	7.049	7.010	7.078	VV	1786	21400	0.57%	0.247%
83	7.107	7.078	7.144	VV	315	7470	0.20%	0.086%
84	7.156	7.144	7.170	VV	345	4255	0.11%	0.049%
85	7.191	7.170	7.236	VV	822	14551	0.39%	0.168%
86	7.252	7.236	7.266	VV	309	4172	0.11%	0.048%
87	7.281	7.266	7.320	VV	377	5749	0.15%	0.066%
88	7.331	7.320	7.377	VV	160	3250	0.09%	0.038%
89	7.401	7.377	7.421	VV	182	2477	0.07%	0.029%

					rteres			
90	7.450	7.421	7.487	VV	657	9271	0.25%	0.107%
91	7.516	7.487	7.580	VV	192	6898	0.18%	0.080%
92	7.611	7.580	7.631	VV	310	5195	0.14%	0.060%
93	7.644	7.631	7.657	VV	256	2584	0.07%	0.030%
94	7.666	7.657	7.688	VV	197	2241	0.06%	0.026%
95	7.711	7.688	7.733	VV	143	3004	0.08%	0.035%
96	7.755	7.733	7.776	VV	570	7537	0.20%	0.087%
97	7.811	7.776	7.834	VV	935	12807	0.34%	0.148%
98	7.847	7.834	7.868	VV	220	3173	0.08%	0.037%
99	7.878	7.868	7.892	VV	184	1719	0.05%	0.020%
100	7.911	7.892	7.948	VV	187	3628	0.10%	0.042%
101	7.967	7.948	7.991	PV	474	6710	0.18%	0.078%
102	7.998	7.991	8.033	VV	237	4554	0.12%	0.053%
103	8.059	8.033	8.128	VV	2879	47119	1.25%	0.545%
104	8.150	8.128	8.188	VV	388	11017	0.29%	0.127%
105	8.206	8.188	8.226	VV	380	6007	0.16%	0.069%
106	8.251	8.226	8.271	VV	379	5801	0.15%	0.067%
107	8.290	8.271	8.324	VV	443	5810	0.15%	0.067%
108	8.335	8.324	8.354	VV	117	1588	0.04%	0.018%
109	8.402	8.354	8.454	VV	528	20529	0.55%	0.237%
110	8.461	8.454	8.495	VV	326	6843	0.18%	0.079%
111	8.515	8.495	8.532	VV	409	7255	0.19%	0.084%
112	8.546	8.532	8.557	VV	340	4630	0.12%	0.054%
113	8.568	8.557	8.581	VV	308	4389	0.12%	0.051%
114	8.599	8.581	8.637	VV	620	12919	0.34%	0.149%
115	8.657	8.637	8.688	VV	315	4574	0.12%	0.053%
116	8.709	8.688	8.737	VV	245	4478	0.12%	0.052%
117	8.777	8.737	8.796	VV	1473	20313	0.54%	0.235%
118	8.813	8.796	8.864	VV	655	18314	0.49%	0.212%
119	8.891	8.864	8.951	VV	1490	28460	0.76%	0.329%
120	8.964	8.951	8.988	VV	364	5349	0.14%	0.062%
121	9.011	8.988	9.029	VV	331	4464	0.12%	0.052%
122	9.052	9.029	9.079	VV	199	4381	0.12%	0.051%
123	9.117	9.079	9.131	VV	251	5142	0.14%	0.059%
124	9.135	9.131	9.146	VV	165	1290	0.03%	0.015%
125	9.176	9.146	9.218	VV	408	9308	0.25%	0.108%
126	9.242	9.218	9.279	VV	648	10650	0.28%	0.123%
127	9.299	9.279	9.345	VV	266	5558	0.15%	0.064%
128	9.385	9.345	9.418	VV	401	8112	0.22%	0.094%
129	9.434	9.418	9.475	VV	767	11569	0.31%	0.134%
130	9.486	9.475	9.514	VV	139	2758	0.07%	0.032%
131	9.521	9.514	9.547	VV	177	2206	0.06%	0.026%
132	9.576	9.547	9.623	VV	346	7420	0.20%	0.086%
133	9.656	9.623	9.711	VV	1277	22678	0.60%	0.262%
134	9.724	9.711	9.742	VV	301	4029	0.11%	0.047%
135	9.749	9.742	9.790	VV	241	4619	0.12%	0.053%
136	9.801	9.790	9.864	VV	156	4770	0.13%	0.055%
137	9.905	9.864	9.921	VV	150	3066	0.08%	0.035%
138	9.934	9.921	9.948	VV	205	2032	0.05%	0.023%
139	9.969	9.948	9.988	VV	241	3589	0.10%	0.041%
140	10.044	9.988	10.064	VV	397	11041	0.29%	0.128%
141	10.080	10.064	10.104	VV	280	5428	0.14%	0.063%

					rteres			
142	10.134	10.104	10.149	VV	332	5990	0.16%	0.069%
143	10.161	10.149	10.194	VV	220	4140	0.11%	0.048%
144	10.221	10.194	10.230	VV	211	2972	0.08%	0.034%
145	10.255	10.230	10.303	VV	265	9861	0.26%	0.114%
146	10.337	10.303	10.372	VV	384	11852	0.32%	0.137%
147	10.397	10.372	10.431	VV	490	11539	0.31%	0.133%
148	10.441	10.431	10.457	VV	300	3842	0.10%	0.044%
149	10.471	10.457	10.488	VV	334	4788	0.13%	0.055%
150	10.517	10.488	10.552	VV	736	14468	0.39%	0.167%
151	10.564	10.552	10.593	VV	186	3666	0.10%	0.042%
152	10.604	10.593	10.629	VV	238	3466	0.09%	0.040%
153	10.638	10.629	10.668	VV	178	2581	0.07%	0.030%
154	10.712	10.668	10.736	VV	270	5711	0.15%	0.066%
155	10.772	10.736	10.795	VV	197	4755	0.13%	0.055%
156	10.813	10.795	10.871	VV	350	7362	0.20%	0.085%
157	10.897	10.871	10.981	VV	233	6021	0.16%	0.070%
158	10.988	10.981	10.996	VV	86	487	0.01%	0.006%
159	11.025	10.996	11.071	VV	1772	27655	0.74%	0.320%
160	11.095	11.071	11.153	VV	2223	36883	0.98%	0.426%
161	11.187	11.153	11.286	VV	598	15527	0.41%	0.179%
162	11.316	11.286	11.343	PV	134	2287	0.06%	0.026%
163	11.412	11.343	11.424	VV	198	6141	0.16%	0.071%
164	11.483	11.424	11.531	VV	333	12636	0.34%	0.146%
165	11.560	11.531	11.594	VV	337	8109	0.22%	0.094%
166	11.760	11.594	11.791	VV	602	24271	0.65%	0.281%
167	11.800	11.791	11.826	VV	247	4051	0.11%	0.047%
168	11.840	11.826	11.870	VV	243	4450	0.12%	0.051%
169	11.898	11.870	11.935	VV	311	7443	0.20%	0.086%
170	11.972	11.935	12.011	VV	518	13168	0.35%	0.152%
171	12.031	12.011	12.047	VV	304	4643	0.12%	0.054%
172	12.071	12.047	12.118	VV	330	7364	0.20%	0.085%
173	12.129	12.118	12.151	VV	184	2982	0.08%	0.034%
174	12.167	12.151	12.182	VV	199	3544	0.09%	0.041%
175	12.205	12.182	12.218	VV	300	5359	0.14%	0.062%
176	12.260	12.218	12.302	VV	952	17994	0.48%	0.208%
177	12.337	12.302	12.371	VV	980	14852	0.40%	0.172%
178	12.398	12.371	12.431	VV	2649	34594	0.92%	0.400%
179	12.460	12.431	12.475	VV	215	4165	0.11%	0.048%
180	12.485	12.475	12.498	VV	122	1508	0.04%	0.017%
181	12.514	12.498	12.558	VV	224	4428	0.12%	0.051%
182	12.567	12.558	12.578	VV	53	453	0.01%	0.005%
183	12.592	12.578	12.608	VV	108	911	0.02%	0.011%
184	12.615	12.608	12.623	PV	69	455	0.01%	0.005%
185	12.671	12.623	12.708	VV	268	7062	0.19%	0.082%
186	12.721	12.708	12.740	VV	216	2524	0.07%	0.029%
187	12.761	12.740	12.773	VV	221	3022	0.08%	0.035%
188	12.840	12.773	12.967	VV	295439	3756238	100.00%	43.420%
189	13.007	12.967	13.041	VV	857	29212	0.78%	0.338%
190	13.059	13.041	13.099	VV	580	16108	0.43%	0.186%
191	13.136	13.099	13.154	VV	416	12514	0.33%	0.145%
192	13.165	13.154	13.188	VV	401	7313	0.19%	0.085%
193	13.203	13.188	13.248	VV	474	14149	0.38%	0.164%
194	13.286	13.248	13.371	VV	579	31311	0.83%	0.362%

					rteres			
195	13.384	13.371	13.410	VV	432	8401	0.22%	0.097%
196	13.437	13.410	13.488	VV	410	16185	0.43%	0.187%
197	13.542	13.488	13.564	VV	967	21876	0.58%	0.253%
198	13.595	13.564	13.701	VV	2219	50757	1.35%	0.587%
199	13.722	13.701	13.759	VV	336	9008	0.24%	0.104%
200	13.825	13.759	13.881	VV	380	20545	0.55%	0.237%
201	13.900	13.881	13.917	VV	347	6505	0.17%	0.075%
202	13.951	13.917	13.964	VV	356	8049	0.21%	0.093%
203	14.033	13.964	14.134	VV	870	42157	1.12%	0.487%
204	14.158	14.134	14.200	VV	531	15514	0.41%	0.179%
205	14.214	14.200	14.224	VV	348	4958	0.13%	0.057%
206	14.231	14.224	14.279	VV	423	10815	0.29%	0.125%
207	14.298	14.279	14.338	VV	380	11823	0.31%	0.137%
208	14.360	14.338	14.411	VV	353	12825	0.34%	0.148%
209	14.468	14.411	14.491	VV	367	15090	0.40%	0.174%
210	14.503	14.491	14.527	VV	359	6015	0.16%	0.070%
211	14.538	14.527	14.581	VV	257	6983	0.19%	0.081%
212	14.652	14.581	14.672	VV	739	18392	0.49%	0.213%
213	14.697	14.672	14.751	VV	1645	32845	0.87%	0.380%
214	14.759	14.751	14.850	VV	240	8684	0.23%	0.100%
215	14.865	14.850	14.898	VV	273	4901	0.13%	0.057%
216	14.910	14.898	14.923	VV	159	1520	0.04%	0.018%
217	14.941	14.923	14.952	VV	136	1712	0.05%	0.020%
218	14.966	14.952	14.988	VV	116	2032	0.05%	0.023%
219	14.998	14.988	15.030	VV	129	2212	0.06%	0.026%
220	15.040	15.030	15.062	VV	90	1481	0.04%	0.017%
221	15.127	15.062	15.163	VV	185	6149	0.16%	0.071%
222	15.219	15.163	15.304	VV	273	10102	0.27%	0.117%
223	15.332	15.304	15.341	PV	105	1713	0.05%	0.020%
224	15.353	15.341	15.384	VV	91	1914	0.05%	0.022%
225	15.398	15.384	15.442	VV	122	3652	0.10%	0.042%
226	15.450	15.442	15.501	VV	112	2613	0.07%	0.030%
227	15.514	15.501	15.611	VV	155	9046	0.24%	0.105%
228	15.620	15.611	15.641	VV	177	1651	0.04%	0.019%
229	15.716	15.641	15.854	VV	1301	35323	0.94%	0.408%
230	15.895	15.854	15.938	VV	277	4231	0.11%	0.049%
231	15.952	15.938	15.984	VV	111	1820	0.05%	0.021%
232	16.026	15.984	16.143	VV	169	9095	0.24%	0.105%
233	16.198	16.143	16.231	PV	334	9091	0.24%	0.105%
234	16.261	16.231	16.294	VV	201	5609	0.15%	0.065%
235	16.358	16.294	16.376	VV	178	6362	0.17%	0.074%
236	16.387	16.376	16.421	VV	205	3168	0.08%	0.037%
237	16.446	16.421	16.471	VV	124	2465	0.07%	0.028%
238	16.570	16.471	16.608	VV	150	7959	0.21%	0.092%
239	16.665	16.608	16.764	VV	1124	26782	0.71%	0.310%
240	16.778	16.764	16.798	VV	89	581	0.02%	0.007%
241	17.116	16.798	17.151	PV	414	9331	0.25%	0.108%
242	17.222	17.151	17.278	VV	130	3980	0.11%	0.046%
243	17.549	17.278	17.638	PV	1197	38919	1.04%	0.450%
244	17.830	17.638	17.884	PV	189	10358	0.28%	0.120%
245	17.973	17.884	18.051	PV	730	16770	0.45%	0.194%
246	18.162	18.051	18.175	VV	87	2958	0.08%	0.034%

					rteres			
247	18.382	18.175	18.448	PV	1127	31337	0.83%	0.362%
248	18.635	18.448	18.658	VV	181	8949	0.24%	0.103%
249	18.778	18.658	18.828	PV	590	13798	0.37%	0.160%
250	18.968	18.828	18.984	VV	174	10763	0.29%	0.124%
251	19.165	18.984	19.238	VV	1187	47851	1.27%	0.553%
252	19.458	19.238	19.512	VV	2177	150928	4.02%	1.745%
253	19.540	19.512	19.638	VV	1798	84947	2.26%	0.982%
254	19.904	19.638	19.937	VV	1888	179134	4.77%	2.071%
255	20.265	19.937	20.284	VV	1911	326559	8.69%	3.775%
256	20.617	20.284	20.651	VV	3315	519358	13.83%	6.004%
257	20.938	20.651	20.988	VV	2436	512445	13.64%	5.924%
258	21.024	20.988	21.044	VV	2268	76186	2.03%	0.881%
259	21.469	21.044	21.521	VV	2161	543053	14.46%	6.277%
260	21.539	21.521	21.586	VV	1571	57085	1.52%	0.660%
261	21.633	21.586	21.684	VV	1386	77526	2.06%	0.896%
262	21.736	21.684	21.791	VV	1178	72098	1.92%	0.833%
263	21.801	21.791	21.917	VV	987	60624	1.61%	0.701%
264	21.979	21.917	22.033	VV	617	35877	0.96%	0.415%
265	22.104	22.033	22.127	VV	233	17577	0.47%	0.203%
266	22.151	22.127	22.205	VV	174	5616	0.15%	0.065%
				Sum of corrected areas:				8650875

Aliphatic EPH 021125.M Fri Feb 28 01:15:22 2025