

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031125AL\
Data File : FC068396.D
Signal(s) : FID1A.ch
Acq On : 11 Mar 2025 12:25
Sample : Q1514-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030625.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	2.326	2.305	2.345	BV	133	1852	0.03%	0.018%
2	2.357	2.345	2.388	VV	243	3629	0.06%	0.034%
3	2.430	2.388	2.448	VV	2566	21924	0.39%	0.207%
4	2.470	2.448	2.540	VV	2178	26500	0.47%	0.251%
5	2.559	2.540	2.605	VV	264	7758	0.14%	0.073%
6	2.609	2.605	2.618	VV	225	1566	0.03%	0.015%
7	2.622	2.618	2.635	VV	236	1837	0.03%	0.017%
8	2.655	2.635	2.695	VV	698	12140	0.22%	0.115%
9	2.741	2.695	2.771	VV	2014	34889	0.62%	0.330%
10	2.787	2.771	2.815	VV	848	13776	0.24%	0.130%
11	2.837	2.815	2.912	VV	1010	24641	0.44%	0.233%
12	2.960	2.912	2.992	VV	1537	24823	0.44%	0.235%
13	3.000	2.992	3.015	VV	277	3507	0.06%	0.033%
14	3.020	3.015	3.031	VV	282	2242	0.04%	0.021%
15	3.052	3.031	3.074	VV	265	5357	0.10%	0.051%
16	3.086	3.074	3.135	VV	284	6563	0.12%	0.062%
17	3.163	3.135	3.225	VV	283	10300	0.18%	0.097%
18	3.229	3.225	3.245	VV	238	2371	0.04%	0.022%
19	3.255	3.245	3.275	VV	200	3117	0.06%	0.029%
20	3.299	3.275	3.333	VV	240	6481	0.11%	0.061%
21	3.360	3.333	3.418	VV	636	12113	0.21%	0.115%
22	3.423	3.418	3.452	VV	235	2991	0.05%	0.028%
23	3.496	3.452	3.551	VV	2173	27292	0.48%	0.258%
24	3.575	3.551	3.588	VV	227	3744	0.07%	0.035%
25	3.622	3.588	3.641	VV	287	7404	0.13%	0.070%
26	3.648	3.641	3.666	VV	309	3252	0.06%	0.031%
27	3.697	3.666	3.745	VV	336	11079	0.20%	0.105%
28	3.768	3.745	3.836	VV	1209	20683	0.37%	0.196%
29	3.863	3.836	3.874	VV	423	6525	0.12%	0.062%
30	3.892	3.874	3.948	VV	640	17999	0.32%	0.170%
31	3.963	3.948	3.991	VV	327	6277	0.11%	0.059%
32	4.034	3.991	4.078	VV	794	20816	0.37%	0.197%
33	4.097	4.078	4.113	VV	297	5498	0.10%	0.052%
34	4.129	4.113	4.167	VV	303	8452	0.15%	0.080%
35	4.181	4.167	4.242	VV	338	12468	0.22%	0.118%
36	4.277	4.242	4.331	VV	1018	26300	0.47%	0.249%

					rteres			
37	4.363	4.331	4.388	VV	611	13669	0.24%	0.129%
38	4.425	4.388	4.466	VV	753	20657	0.37%	0.195%
39	4.481	4.466	4.495	VV	606	7844	0.14%	0.074%
40	4.510	4.495	4.701	VV	900	24542	0.44%	0.232%
41	4.717	4.701	4.738	VV	150	2241	0.04%	0.021%
42	4.748	4.738	4.765	VV	131	1224	0.02%	0.012%
43	4.772	4.765	4.788	VV	80	828	0.01%	0.008%
44	4.808	4.788	4.841	VV	204	3148	0.06%	0.030%
45	4.886	4.841	4.928	VV	1941	26837	0.48%	0.254%
46	4.942	4.928	5.048	VV	430	9820	0.17%	0.093%
47	5.060	5.048	5.125	VV	157	4503	0.08%	0.043%
48	5.165	5.125	5.185	VV	139	3127	0.06%	0.030%
49	5.191	5.185	5.223	VV	93	1691	0.03%	0.016%
50	5.328	5.223	5.366	PV	872	19709	0.35%	0.186%
51	5.385	5.366	5.433	VV	240	6368	0.11%	0.060%
52	5.476	5.433	5.527	VV	192	7632	0.14%	0.072%
53	5.538	5.527	5.550	VV	182	1601	0.03%	0.015%
54	5.572	5.550	5.604	VV	286	5716	0.10%	0.054%
55	5.630	5.604	5.731	VV	247	10902	0.19%	0.103%
56	5.738	5.731	5.746	VV	267	1670	0.03%	0.016%
57	5.752	5.746	5.767	VV	168	1854	0.03%	0.018%
58	5.782	5.767	5.810	VV	193	3605	0.06%	0.034%
59	5.848	5.810	5.907	VV	324	13531	0.24%	0.128%
60	5.927	5.907	5.955	VV	470	8089	0.14%	0.076%
61	5.990	5.955	6.021	VV	433	9782	0.17%	0.092%
62	6.056	6.021	6.075	VV	257	5465	0.10%	0.052%
63	6.088	6.075	6.137	VV	217	3957	0.07%	0.037%
64	6.157	6.137	6.171	VV	207	2461	0.04%	0.023%
65	6.178	6.171	6.238	VV	122	3899	0.07%	0.037%
66	6.267	6.238	6.335	VV	3950	62941	1.12%	0.595%
67	6.346	6.335	6.369	VV	528	7545	0.13%	0.071%
68	6.382	6.369	6.395	VV	370	4384	0.08%	0.041%
69	6.414	6.395	6.432	VV	682	9235	0.16%	0.087%
70	6.443	6.432	6.470	VV	371	4997	0.09%	0.047%
71	6.488	6.470	6.615	VV	315	9872	0.18%	0.093%
72	6.655	6.615	6.686	VV	129	3767	0.07%	0.036%
73	6.704	6.686	6.731	PV	352	4875	0.09%	0.046%
74	6.757	6.731	6.784	VV	441	7881	0.14%	0.075%
75	6.807	6.784	6.853	VV	464	12618	0.22%	0.119%
76	6.882	6.853	6.911	VV	671	11870	0.21%	0.112%
77	6.922	6.911	6.944	VV	217	3130	0.06%	0.030%
78	6.968	6.944	6.976	VV	261	3987	0.07%	0.038%
79	6.990	6.976	7.011	VV	275	3948	0.07%	0.037%
80	7.044	7.011	7.078	VV	1534	20028	0.36%	0.189%
81	7.117	7.078	7.133	VV	346	7000	0.12%	0.066%
82	7.151	7.133	7.161	VV	311	3923	0.07%	0.037%
83	7.190	7.161	7.230	VV	877	18993	0.34%	0.180%
84	7.246	7.230	7.263	VV	398	5749	0.10%	0.054%
85	7.276	7.263	7.328	VV	364	7327	0.13%	0.069%
86	7.333	7.328	7.396	VV	195	4403	0.08%	0.042%
87	7.409	7.396	7.421	VV	111	1010	0.02%	0.010%
88	7.443	7.421	7.476	VV	561	7589	0.13%	0.072%
89	7.485	7.476	7.493	VV	72	595	0.01%	0.006%

					rteres			
90	7.527	7.493	7.561	VV	207	5266	0.09%	0.050%
91	7.608	7.561	7.627	VV	285	7216	0.13%	0.068%
92	7.639	7.627	7.651	VV	216	2396	0.04%	0.023%
93	7.662	7.651	7.694	VV	178	3956	0.07%	0.037%
94	7.705	7.694	7.731	VV	190	3352	0.06%	0.032%
95	7.750	7.731	7.781	VV	825	10719	0.19%	0.101%
96	7.806	7.781	7.854	VV	1254	18564	0.33%	0.175%
97	7.864	7.854	7.901	VV	207	4087	0.07%	0.039%
98	7.923	7.901	7.945	VV	166	3708	0.07%	0.035%
99	7.963	7.945	8.025	VV	437	10948	0.19%	0.103%
100	8.054	8.025	8.130	VV	3028	52943	0.94%	0.500%
101	8.152	8.130	8.183	VV	468	11711	0.21%	0.111%
102	8.196	8.183	8.224	VV	450	7152	0.13%	0.068%
103	8.245	8.224	8.266	VV	373	5541	0.10%	0.052%
104	8.284	8.266	8.324	VV	334	5045	0.09%	0.048%
105	8.364	8.324	8.495	PV	4208	149983	2.66%	1.418%
106	8.508	8.495	8.530	VV	739	13972	0.25%	0.132%
107	8.540	8.530	8.578	VV	687	17793	0.32%	0.168%
108	8.593	8.578	8.631	VV	865	19109	0.34%	0.181%
109	8.649	8.631	8.677	VV	443	8895	0.16%	0.084%
110	8.704	8.677	8.740	VV	347	9699	0.17%	0.092%
111	8.771	8.740	8.795	VV	1410	23542	0.42%	0.223%
112	8.808	8.795	8.863	VV	820	22208	0.39%	0.210%
113	8.884	8.863	8.938	VV	1467	29131	0.52%	0.275%
114	8.957	8.938	8.982	VV	439	7525	0.13%	0.071%
115	9.006	8.982	9.037	VV	312	6582	0.12%	0.062%
116	9.059	9.037	9.091	VV	325	7505	0.13%	0.071%
117	9.111	9.091	9.138	VV	318	6447	0.11%	0.061%
118	9.173	9.138	9.211	VV	446	12333	0.22%	0.117%
119	9.237	9.211	9.275	VV	771	13340	0.24%	0.126%
120	9.301	9.275	9.348	VV	294	8006	0.14%	0.076%
121	9.388	9.348	9.408	VV	441	8311	0.15%	0.079%
122	9.431	9.408	9.467	VV	772	14230	0.25%	0.135%
123	9.484	9.467	9.501	VV	300	3530	0.06%	0.033%
124	9.521	9.501	9.550	VV	233	4514	0.08%	0.043%
125	9.597	9.550	9.627	VV	320	9459	0.17%	0.089%
126	9.655	9.627	9.696	VV	1046	20653	0.37%	0.195%
127	9.722	9.696	9.779	VV	334	12334	0.22%	0.117%
128	9.797	9.779	9.826	VV	307	5169	0.09%	0.049%
129	9.835	9.826	9.858	VV	141	2107	0.04%	0.020%
130	9.925	9.858	9.936	PV	279	7083	0.13%	0.067%
131	9.961	9.936	9.987	VV	318	6942	0.12%	0.066%
132	10.040	9.987	10.065	VV	407	11946	0.21%	0.113%
133	10.076	10.065	10.100	VV	283	5484	0.10%	0.052%
134	10.123	10.100	10.144	VV	304	5787	0.10%	0.055%
135	10.154	10.144	10.178	VV	267	3589	0.06%	0.034%
136	10.207	10.178	10.223	VV	222	4206	0.07%	0.040%
137	10.245	10.223	10.303	VV	359	13420	0.24%	0.127%
138	10.327	10.303	10.342	VV	469	8697	0.15%	0.082%
139	10.391	10.342	10.421	VV	544	16717	0.30%	0.158%
140	10.436	10.421	10.451	VV	368	5095	0.09%	0.048%
141	10.508	10.451	10.561	VV	759	24203	0.43%	0.229%

					rteres			
142	10.601	10.561	10.624	VV	267	8436	0.15%	0.080%
143	10.641	10.624	10.655	VV	168	2675	0.05%	0.025%
144	10.671	10.655	10.683	VV	244	3113	0.06%	0.029%
145	10.705	10.683	10.735	VV	266	5775	0.10%	0.055%
146	10.804	10.735	10.834	VV	403	13204	0.23%	0.125%
147	10.892	10.834	10.942	VV	242	9112	0.16%	0.086%
148	11.020	10.942	11.054	VV	3629	61831	1.10%	0.585%
149	11.091	11.054	11.161	VV	2400	58099	1.03%	0.549%
150	11.185	11.161	11.293	VV	1255	27722	0.49%	0.262%
151	11.305	11.293	11.328	VV	170	2401	0.04%	0.023%
152	11.433	11.328	11.454	VV	257	11661	0.21%	0.110%
153	11.471	11.454	11.525	VV	371	9244	0.16%	0.087%
154	11.554	11.525	11.581	VV	412	7871	0.14%	0.074%
155	11.592	11.581	11.653	VV	145	4585	0.08%	0.043%
156	11.739	11.653	11.781	VV	389	18475	0.33%	0.175%
157	11.793	11.781	11.821	VV	346	4986	0.09%	0.047%
158	11.828	11.821	11.854	VV	207	3377	0.06%	0.032%
159	11.886	11.854	11.930	VV	343	10099	0.18%	0.095%
160	11.967	11.930	12.007	VV	611	14127	0.25%	0.134%
161	12.038	12.007	12.107	VV	225	8767	0.16%	0.083%
162	12.164	12.107	12.191	VV	257	8890	0.16%	0.084%
163	12.216	12.191	12.233	VV	427	9460	0.17%	0.089%
164	12.253	12.233	12.300	VV	930	14986	0.27%	0.142%
165	12.332	12.300	12.361	VV	873	14239	0.25%	0.135%
166	12.391	12.361	12.442	VV	2160	34553	0.61%	0.327%
167	12.455	12.442	12.487	VV	286	5070	0.09%	0.048%
168	12.506	12.487	12.583	VV	397	9410	0.17%	0.089%
169	12.612	12.583	12.625	PV	99	1512	0.03%	0.014%
170	12.672	12.625	12.728	VV	202	8798	0.16%	0.083%
171	12.833	12.728	12.981	VV	434898	5638413	100.00%	53.301%
172	12.998	12.981	13.098	VV	716	36157	0.64%	0.342%
173	13.106	13.098	13.178	VV	420	15742	0.28%	0.149%
174	13.194	13.178	13.245	VV	407	12224	0.22%	0.116%
175	13.252	13.245	13.257	VV	310	2233	0.04%	0.021%
176	13.268	13.257	13.312	VV	383	9224	0.16%	0.087%
177	13.336	13.312	13.361	VV	225	4850	0.09%	0.046%
178	13.395	13.361	13.412	VV	211	5305	0.09%	0.050%
179	13.446	13.412	13.507	VV	309	11754	0.21%	0.111%
180	13.539	13.507	13.564	VV	612	12966	0.23%	0.123%
181	13.589	13.564	13.661	VV	1393	30635	0.54%	0.290%
182	13.669	13.661	13.718	VV	137	3415	0.06%	0.032%
183	13.724	13.718	13.770	VV	123	1916	0.03%	0.018%
184	13.821	13.770	13.888	VV	223	7523	0.13%	0.071%
185	13.938	13.888	13.994	VV	159	4864	0.09%	0.046%
186	14.035	13.994	14.132	VV	639	22072	0.39%	0.209%
187	14.158	14.132	14.198	VV	317	6706	0.12%	0.063%
188	14.231	14.198	14.270	VV	190	6487	0.12%	0.061%
189	14.310	14.270	14.385	VV	313	13057	0.23%	0.123%
190	14.398	14.385	14.415	VV	180	2400	0.04%	0.023%
191	14.446	14.415	14.486	VV	162	6067	0.11%	0.057%
192	14.495	14.486	14.511	VV	224	2247	0.04%	0.021%
193	14.522	14.511	14.595	VV	166	5916	0.10%	0.056%
194	14.603	14.595	14.628	VV	182	2165	0.04%	0.020%

					rteres			
195	14.653	14.628	14.671	VV	571	9071	0.16%	0.086%
196	14.694	14.671	14.774	VV	1244	29601	0.52%	0.280%
197	14.782	14.774	14.825	VV	193	3443	0.06%	0.033%
198	14.850	14.825	14.891	VV	263	5983	0.11%	0.057%
199	14.907	14.891	14.918	VV	163	1935	0.03%	0.018%
200	14.927	14.918	14.985	VV	140	3003	0.05%	0.028%
201	15.008	14.985	15.032	PV	143	2250	0.04%	0.021%
202	15.120	15.032	15.160	VV	255	10566	0.19%	0.100%
203	15.214	15.160	15.245	VV	236	8199	0.15%	0.078%
204	15.262	15.245	15.274	VV	165	2450	0.04%	0.023%
205	15.367	15.274	15.417	VV	205	10176	0.18%	0.096%
206	15.428	15.417	15.458	VV	174	3189	0.06%	0.030%
207	15.506	15.458	15.525	VV	224	6188	0.11%	0.058%
208	15.553	15.525	15.629	VV	272	10170	0.18%	0.096%
209	15.713	15.629	15.821	VV	1033	37055	0.66%	0.350%
210	15.874	15.821	15.965	PV	250	10626	0.19%	0.100%
211	16.195	15.965	16.297	PV	412	24268	0.43%	0.229%
212	16.340	16.297	16.471	VV	235	12803	0.23%	0.121%
213	16.498	16.471	16.515	VV	170	3395	0.06%	0.032%
214	16.549	16.515	16.598	VV	306	9409	0.17%	0.089%
215	16.659	16.598	16.813	VV	1431	43622	0.77%	0.412%
216	16.842	16.813	16.888	VV	161	2896	0.05%	0.027%
217	16.947	16.888	16.988	PV	182	5233	0.09%	0.049%
218	17.109	16.988	17.187	PV	1257	32131	0.57%	0.304%
219	17.213	17.187	17.258	VV	264	6703	0.12%	0.063%
220	17.298	17.258	17.363	VV	162	6817	0.12%	0.064%
221	17.385	17.363	17.408	VV	192	3165	0.06%	0.030%
222	17.421	17.408	17.458	VV	175	3398	0.06%	0.032%
223	17.543	17.458	17.641	VV	2350	57118	1.01%	0.540%
224	17.675	17.641	17.691	VV	267	5536	0.10%	0.052%
225	17.709	17.691	17.778	VV	264	7037	0.12%	0.067%
226	17.820	17.778	17.888	PV	157	6528	0.12%	0.062%
227	17.966	17.888	18.028	PV	2115	39639	0.70%	0.375%
228	18.106	18.028	18.135	VV	145	7501	0.13%	0.071%
229	18.229	18.135	18.311	VV	318	13265	0.24%	0.125%
230	18.374	18.311	18.461	VV	2779	55676	0.99%	0.526%
231	18.552	18.461	18.576	VV	107	5960	0.11%	0.056%
232	18.636	18.576	18.655	VV	104	3577	0.06%	0.034%
233	18.772	18.655	18.858	PV	1838	40912	0.73%	0.387%
234	18.878	18.858	18.915	VV	168	4283	0.08%	0.040%
235	18.950	18.915	18.981	VV	190	4804	0.09%	0.045%
236	19.018	18.981	19.045	PV	193	3637	0.06%	0.034%
237	19.159	19.045	19.228	VV	1975	47288	0.84%	0.447%
238	19.459	19.228	19.495	VV	466	33448	0.59%	0.316%
239	19.534	19.495	19.569	VV	1444	32643	0.58%	0.309%
240	19.789	19.569	19.825	VV	935	87562	1.55%	0.828%
241	19.898	19.825	19.935	VV	2019	73465	1.30%	0.694%
242	19.955	19.935	20.001	VV	1189	41690	0.74%	0.394%
243	20.254	20.001	20.301	VV	2033	234131	4.15%	2.213%
244	20.431	20.301	20.488	VV	2221	216223	3.83%	2.044%
245	20.612	20.488	20.660	VV	2892	238485	4.23%	2.254%
246	20.752	20.660	20.804	VV	2353	196751	3.49%	1.860%

					rteres			
247	20.922	20.804	20.985	VV	2215	230018	4.08%	2.174%
248	21.018	20.985	21.070	VV	1989	98835	1.75%	0.934%
249	21.124	21.070	21.162	VV	1872	99050	1.76%	0.936%
250	21.195	21.162	21.211	VV	1767	49110	0.87%	0.464%
251	21.233	21.211	21.287	VV	1673	75686	1.34%	0.715%
252	21.305	21.287	21.401	VV	1574	96781	1.72%	0.915%
253	21.465	21.401	21.603	VV	1688	161209	2.86%	1.524%
254	21.655	21.603	21.685	VV	989	47463	0.84%	0.449%
255	21.725	21.685	21.751	VV	919	34692	0.62%	0.328%
256	21.770	21.751	21.788	VV	750	16721	0.30%	0.158%
257	21.823	21.788	21.861	VV	763	28017	0.50%	0.265%
258	21.909	21.861	22.018	VV	572	41014	0.73%	0.388%
259	22.043	22.018	22.069	VV	287	7378	0.13%	0.070%
260	22.092	22.069	22.156	VV	217	6352	0.11%	0.060%

Sum of corrected areas: 10578410

Aliphatic EPH 030625.M Tue Mar 11 13:54:00 2025