

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020725AL\
Data File : FC068236.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2025 16:09
Sample : Q1308-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.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	3.033	3.004	3.046	BV	135	53	0.00%	0.000%
2	3.065	3.046	3.088	PV	169	2290	0.09%	0.019%
3	3.097	3.088	3.119	PV	103	951	0.04%	0.008%
4	3.152	3.119	3.177	PV	103	2389	0.09%	0.020%
5	3.194	3.177	3.215	VV	234	3972	0.15%	0.033%
6	3.226	3.215	3.280	VV	281	4933	0.19%	0.041%
7	3.328	3.280	3.338	PV	261	4137	0.16%	0.035%
8	3.354	3.338	3.368	VV	203	2277	0.09%	0.019%
9	3.384	3.368	3.396	VV	241	2643	0.10%	0.022%
10	3.411	3.396	3.433	VV	310	3762	0.14%	0.031%
11	3.470	3.433	3.516	VV	492	10350	0.39%	0.086%
12	3.532	3.516	3.556	VV	403	5220	0.20%	0.044%
13	3.578	3.556	3.598	VV	848	10490	0.40%	0.088%
14	3.613	3.598	3.631	VV	391	5887	0.22%	0.049%
15	3.648	3.631	3.681	VV	418	7033	0.27%	0.059%
16	3.695	3.681	3.724	PV	226	4048	0.15%	0.034%
17	3.740	3.724	3.768	VV	438	4869	0.18%	0.041%
18	3.786	3.768	3.836	VV	454	9812	0.37%	0.082%
19	3.871	3.836	3.884	VV	656	7763	0.29%	0.065%
20	3.896	3.884	3.918	VV	587	7628	0.29%	0.064%
21	3.931	3.918	3.945	VV	369	4594	0.17%	0.038%
22	3.960	3.945	3.986	VV	375	5160	0.20%	0.043%
23	4.045	3.986	4.059	VV	916	15593	0.59%	0.130%
24	4.071	4.059	4.151	VV	741	14994	0.57%	0.125%
25	4.179	4.151	4.199	VV	545	8965	0.34%	0.075%
26	4.219	4.199	4.247	VV	490	8750	0.33%	0.073%
27	4.267	4.247	4.316	VV	527	11353	0.43%	0.095%
28	4.333	4.316	4.360	VV	380	5440	0.21%	0.045%
29	4.383	4.360	4.394	VV	217	3236	0.12%	0.027%
30	4.434	4.394	4.448	VV	949	17045	0.65%	0.142%
31	4.460	4.448	4.474	VV	662	8970	0.34%	0.075%
32	4.489	4.474	4.503	VV	753	9268	0.35%	0.077%
33	4.519	4.503	4.533	VV	1479	14437	0.55%	0.120%
34	4.545	4.533	4.558	VV	835	8629	0.33%	0.072%
35	4.573	4.558	4.608	VV	590	13255	0.50%	0.111%
36	4.637	4.608	4.651	VV	740	12276	0.47%	0.102%

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37	4.677	4.651	4.704	VV	839	17484	0.66%	0.146%
38	4.730	4.704	4.757	VV	1238	16110	0.61%	0.134%
39	4.784	4.757	4.796	VV	396	5780	0.22%	0.048%
40	4.819	4.796	4.838	VV	573	8769	0.33%	0.073%
41	4.895	4.838	4.929	VV	2222	35564	1.35%	0.297%
42	4.951	4.929	4.964	VV	825	9777	0.37%	0.082%
43	4.974	4.964	5.039	VV	685	17055	0.65%	0.142%
44	5.060	5.039	5.075	VV	342	5413	0.21%	0.045%
45	5.096	5.075	5.141	VV	749	19277	0.73%	0.161%
46	5.154	5.141	5.168	VV	542	6550	0.25%	0.055%
47	5.183	5.168	5.199	VV	720	9667	0.37%	0.081%
48	5.213	5.199	5.254	VV	637	15419	0.59%	0.129%
49	5.272	5.254	5.284	VV	424	6040	0.23%	0.050%
50	5.314	5.284	5.329	VV	1651	23656	0.90%	0.197%
51	5.338	5.329	5.358	VV	1022	12638	0.48%	0.105%
52	5.367	5.358	5.378	VV	438	5078	0.19%	0.042%
53	5.392	5.378	5.404	VV	395	5728	0.22%	0.048%
54	5.416	5.404	5.438	VV	474	7704	0.29%	0.064%
55	5.472	5.438	5.501	VV	2038	30186	1.15%	0.252%
56	5.511	5.501	5.534	VV	445	6820	0.26%	0.057%
57	5.548	5.534	5.563	VV	480	5992	0.23%	0.050%
58	5.590	5.563	5.624	VV	1437	25552	0.97%	0.213%
59	5.644	5.624	5.671	VV	682	12523	0.48%	0.104%
60	5.702	5.671	5.728	VV	726	15327	0.58%	0.128%
61	5.750	5.728	5.771	VV	891	11269	0.43%	0.094%
62	5.800	5.771	5.817	VV	956	16315	0.62%	0.136%
63	5.846	5.817	5.866	VV	629	14944	0.57%	0.125%
64	5.888	5.866	5.911	VV	672	14306	0.54%	0.119%
65	5.936	5.911	5.954	VV	1048	17082	0.65%	0.142%
66	5.975	5.954	5.997	VV	845	16501	0.63%	0.138%
67	6.019	5.997	6.041	VV	770	16946	0.64%	0.141%
68	6.077	6.041	6.101	VV	961	24464	0.93%	0.204%
69	6.110	6.101	6.134	VV	624	11194	0.43%	0.093%
70	6.152	6.134	6.179	VV	934	19434	0.74%	0.162%
71	6.200	6.179	6.218	VV	849	17439	0.66%	0.145%
72	6.224	6.218	6.251	VV	832	13565	0.52%	0.113%
73	6.276	6.251	6.341	VV	5341	83570	3.17%	0.697%
74	6.359	6.341	6.388	VV	969	18679	0.71%	0.156%
75	6.397	6.388	6.407	VV	898	8572	0.33%	0.072%
76	6.424	6.407	6.448	VV	1334	24785	0.94%	0.207%
77	6.457	6.448	6.483	VV	1192	16758	0.64%	0.140%
78	6.495	6.483	6.518	VV	752	12225	0.46%	0.102%
79	6.529	6.518	6.535	VV	692	6482	0.25%	0.054%
80	6.551	6.535	6.568	VV	840	13818	0.52%	0.115%
81	6.595	6.568	6.641	VV	1258	33002	1.25%	0.275%
82	6.659	6.641	6.687	VV	953	19681	0.75%	0.164%
83	6.720	6.687	6.746	VV	1028	26097	0.99%	0.218%
84	6.764	6.746	6.780	VV	1107	19575	0.74%	0.163%
85	6.791	6.780	6.805	VV	1118	14640	0.56%	0.122%
86	6.828	6.805	6.861	VV	1260	30561	1.16%	0.255%
87	6.891	6.861	6.950	VV	1380	45391	1.72%	0.379%
88	6.974	6.950	7.011	VV	3432	54375	2.07%	0.454%
89	7.028	7.011	7.037	VV	927	12520	0.48%	0.104%

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90	7.056	7.037	7.086	VV	2096	37855	1.44%	0.316%
91	7.098	7.086	7.121	VV	881	15809	0.60%	0.132%
92	7.159	7.121	7.178	VV	1021	28407	1.08%	0.237%
93	7.196	7.178	7.219	VV	2548	35623	1.35%	0.297%
94	7.257	7.219	7.270	VV	826	21849	0.83%	0.182%
95	7.286	7.270	7.313	VV	847	17453	0.66%	0.146%
96	7.325	7.313	7.335	VV	721	8320	0.32%	0.069%
97	7.364	7.335	7.431	VV	929	35332	1.34%	0.295%
98	7.455	7.431	7.488	VV	1256	26863	1.02%	0.224%
99	7.528	7.488	7.548	VV	1050	25908	0.98%	0.216%
100	7.557	7.548	7.585	VV	697	11948	0.45%	0.100%
101	7.617	7.585	7.635	VV	1024	19163	0.73%	0.160%
102	7.651	7.635	7.660	VV	776	10081	0.38%	0.084%
103	7.669	7.660	7.687	VV	782	10080	0.38%	0.084%
104	7.718	7.687	7.738	VV	784	18342	0.70%	0.153%
105	7.760	7.738	7.781	VV	2131	30200	1.15%	0.252%
106	7.815	7.781	7.837	VV	1851	33314	1.27%	0.278%
107	7.854	7.837	7.865	VV	723	9761	0.37%	0.081%
108	7.885	7.865	7.911	VV	2392	34460	1.31%	0.287%
109	7.929	7.911	7.954	VV	851	18159	0.69%	0.151%
110	7.971	7.954	7.992	VV	1375	19783	0.75%	0.165%
111	8.003	7.992	8.037	VV	601	14993	0.57%	0.125%
112	8.063	8.037	8.131	VV	5885	89755	3.41%	0.749%
113	8.158	8.131	8.191	VV	841	23219	0.88%	0.194%
114	8.212	8.191	8.234	VV	1887	26742	1.02%	0.223%
115	8.255	8.234	8.280	VV	661	15094	0.57%	0.126%
116	8.298	8.280	8.331	VV	757	16721	0.64%	0.139%
117	8.360	8.331	8.491	VV	12073	248691	9.44%	2.075%
118	8.508	8.491	8.534	VV	1622	32252	1.22%	0.269%
119	8.550	8.534	8.562	VV	1336	20274	0.77%	0.169%
120	8.571	8.562	8.581	VV	1205	12270	0.47%	0.102%
121	8.599	8.581	8.648	VV	2327	48557	1.84%	0.405%
122	8.665	8.648	8.693	VV	825	17047	0.65%	0.142%
123	8.717	8.693	8.732	VV	716	12760	0.48%	0.106%
124	8.747	8.732	8.761	VV	641	10288	0.39%	0.086%
125	8.784	8.761	8.802	VV	1076	20139	0.76%	0.168%
126	8.819	8.802	8.834	VV	1228	18530	0.70%	0.155%
127	8.843	8.834	8.865	VV	929	14689	0.56%	0.123%
128	8.895	8.865	8.949	VV	1899	50312	1.91%	0.420%
129	8.968	8.949	8.988	VV	781	12871	0.49%	0.107%
130	9.019	8.988	9.051	VV	595	13063	0.50%	0.109%
131	9.103	9.051	9.151	VV	454	20266	0.77%	0.169%
132	9.183	9.151	9.223	VV	760	20154	0.77%	0.168%
133	9.250	9.223	9.284	VV	1413	25465	0.97%	0.212%
134	9.305	9.284	9.318	VV	454	7839	0.30%	0.065%
135	9.340	9.318	9.368	VV	615	12618	0.48%	0.105%
136	9.387	9.368	9.411	VV	724	13409	0.51%	0.112%
137	9.440	9.411	9.514	VV	1114	24191	0.92%	0.202%
138	9.529	9.514	9.554	VV	283	4543	0.17%	0.038%
139	9.580	9.554	9.607	VV	560	10312	0.39%	0.086%
140	9.617	9.607	9.633	VV	270	3482	0.13%	0.029%
141	9.659	9.633	9.706	VV	1768	26146	0.99%	0.218%

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142	9.743	9.706	9.818	VV	484	19533	0.74%	0.163%
143	9.828	9.818	9.848	VV	333	3391	0.13%	0.028%
144	9.865	9.848	9.890	PV	123	2169	0.08%	0.018%
145	9.902	9.890	9.910	VV	110	1119	0.04%	0.009%
146	9.934	9.910	9.954	VV	313	5615	0.21%	0.047%
147	9.965	9.954	9.972	VV	349	2884	0.11%	0.024%
148	9.982	9.972	9.994	VV	322	4046	0.15%	0.034%
149	10.005	9.994	10.017	VV	381	4795	0.18%	0.040%
150	10.047	10.017	10.070	VV	1020	19749	0.75%	0.165%
151	10.092	10.070	10.112	VV	658	11821	0.45%	0.099%
152	10.136	10.112	10.154	VV	515	10927	0.41%	0.091%
153	10.164	10.154	10.178	VV	432	4418	0.17%	0.037%
154	10.188	10.178	10.205	VV	297	3743	0.14%	0.031%
155	10.256	10.205	10.271	VV	478	10941	0.42%	0.091%
156	10.286	10.271	10.308	VV	420	8421	0.32%	0.070%
157	10.333	10.308	10.354	VV	628	12780	0.49%	0.107%
158	10.397	10.354	10.432	VV	849	24549	0.93%	0.205%
159	10.468	10.432	10.495	VV	958	23513	0.89%	0.196%
160	10.519	10.495	10.561	VV	999	22413	0.85%	0.187%
161	10.573	10.561	10.597	VV	401	7811	0.30%	0.065%
162	10.611	10.597	10.637	VV	454	8721	0.33%	0.073%
163	10.652	10.637	10.666	VV	333	4831	0.18%	0.040%
164	10.678	10.666	10.701	VV	286	5477	0.21%	0.046%
165	10.716	10.701	10.748	VV	403	9137	0.35%	0.076%
166	10.791	10.748	10.805	VV	838	17612	0.67%	0.147%
167	10.821	10.805	10.875	VV	753	19123	0.73%	0.160%
168	10.902	10.875	10.924	VV	534	10223	0.39%	0.085%
169	10.932	10.924	10.978	VV	252	6557	0.25%	0.055%
170	11.028	10.978	11.074	VV	990	20345	0.77%	0.170%
171	11.097	11.074	11.131	VV	1388	20853	0.79%	0.174%
172	11.144	11.131	11.168	VV	324	6065	0.23%	0.051%
173	11.188	11.168	11.230	VV	650	10698	0.41%	0.089%
174	11.248	11.230	11.278	PV	129	2252	0.09%	0.019%
175	11.297	11.278	11.314	VV	112	2209	0.08%	0.018%
176	11.337	11.314	11.368	VV	185	4472	0.17%	0.037%
177	11.481	11.368	11.524	VV	658	28779	1.09%	0.240%
178	11.543	11.524	11.598	VV	365	11753	0.45%	0.098%
179	11.758	11.598	11.798	VV	719	37140	1.41%	0.310%
180	11.807	11.798	11.831	VV	421	5726	0.22%	0.048%
181	11.849	11.831	11.876	VV	370	7046	0.27%	0.059%
182	11.904	11.876	11.936	VV	438	11361	0.43%	0.095%
183	11.980	11.936	12.021	VV	694	24122	0.92%	0.201%
184	12.038	12.021	12.058	VV	623	9683	0.37%	0.081%
185	12.081	12.058	12.114	VV	818	17566	0.67%	0.147%
186	12.131	12.114	12.151	VV	599	10209	0.39%	0.085%
187	12.174	12.151	12.187	VV	439	8129	0.31%	0.068%
188	12.241	12.187	12.252	VV	622	17730	0.67%	0.148%
189	12.265	12.252	12.288	VV	771	10570	0.40%	0.088%
190	12.342	12.288	12.374	VV	858	15625	0.59%	0.130%
191	12.404	12.374	12.445	VV	1219	18676	0.71%	0.156%
192	12.462	12.445	12.506	VV	263	6717	0.26%	0.056%
193	12.517	12.506	12.531	VV	193	1673	0.06%	0.014%
194	12.550	12.531	12.624	VV	157	3276	0.12%	0.027%

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195	12.660	12.624	12.674	VV	147	2902	0.11%	0.024%
196	12.682	12.674	12.710	VV	139	2645	0.10%	0.022%
197	12.724	12.710	12.734	VV	151	1677	0.06%	0.014%
198	12.758	12.734	12.782	VV	329	6866	0.26%	0.057%
199	12.845	12.782	12.994	VV	210374	2633137	100.00%	21.965%
200	13.023	12.994	13.048	VV	428	11357	0.43%	0.095%
201	13.059	13.048	13.101	VV	401	10077	0.38%	0.084%
202	13.123	13.101	13.185	VV	284	11613	0.44%	0.097%
203	13.230	13.185	13.245	VV	337	9259	0.35%	0.077%
204	13.284	13.245	13.327	VV	432	14412	0.55%	0.120%
205	13.355	13.327	13.398	VV	332	9039	0.34%	0.075%
206	13.404	13.398	13.430	VV	235	3799	0.14%	0.032%
207	13.451	13.430	13.488	VV	302	8088	0.31%	0.067%
208	13.500	13.488	13.517	VV	293	3605	0.14%	0.030%
209	13.545	13.517	13.574	VV	717	11535	0.44%	0.096%
210	13.599	13.574	13.664	VV	884	16922	0.64%	0.141%
211	13.675	13.664	13.744	VV	161	4587	0.17%	0.038%
212	13.753	13.744	13.784	VV	100	889	0.03%	0.007%
213	13.813	13.784	13.828	PV	163	2165	0.08%	0.018%
214	13.847	13.828	13.921	VV	179	5719	0.22%	0.048%
215	13.937	13.921	13.968	VV	191	3011	0.11%	0.025%
216	13.978	13.968	13.991	VV	144	1516	0.06%	0.013%
217	14.035	13.991	14.068	VV	618	12662	0.48%	0.106%
218	14.082	14.068	14.122	VV	209	5555	0.21%	0.046%
219	14.161	14.122	14.204	VV	331	8740	0.33%	0.073%
220	14.254	14.204	14.301	VV	276	10312	0.39%	0.086%
221	14.308	14.301	14.348	VV	282	5275	0.20%	0.044%
222	14.360	14.348	14.381	VV	255	3238	0.12%	0.027%
223	14.416	14.381	14.433	VV	249	5229	0.20%	0.044%
224	14.481	14.433	14.534	VV	402	14573	0.55%	0.122%
225	14.540	14.534	14.571	VV	158	2309	0.09%	0.019%
226	14.603	14.587	14.618	PV	203	2250	0.09%	0.019%
227	14.660	14.618	14.677	VV	537	10172	0.39%	0.085%
228	14.701	14.677	14.744	VV	882	16736	0.64%	0.140%
229	14.752	14.744	14.855	VV	133	4859	0.18%	0.041%
230	14.868	14.855	14.891	VV	163	2299	0.09%	0.019%
231	14.902	14.891	14.920	VV	111	1376	0.05%	0.011%
232	14.933	14.920	14.958	VV	97	1483	0.06%	0.012%
233	14.971	14.958	14.981	PV	86	865	0.03%	0.007%
234	15.004	14.981	15.044	VV	145	2852	0.11%	0.024%
235	15.063	15.044	15.178	VV	186	7122	0.27%	0.059%
236	15.220	15.178	15.258	VV	572	11662	0.44%	0.097%
237	15.266	15.258	15.311	VV	161	3351	0.13%	0.028%
238	15.346	15.311	15.398	VV	180	5961	0.23%	0.050%
239	15.445	15.398	15.494	VV	178	6708	0.25%	0.056%
240	15.523	15.494	15.581	VV	273	8409	0.32%	0.070%
241	15.592	15.581	15.600	VV	149	1317	0.05%	0.011%
242	15.608	15.600	15.644	VV	167	2603	0.10%	0.022%
243	15.678	15.644	15.694	VV	354	6057	0.23%	0.051%
244	15.717	15.694	15.828	VV	974	22344	0.85%	0.186%
245	15.892	15.828	15.921	PV	121	3373	0.13%	0.028%
246	15.928	15.921	15.975	VV	90	2489	0.09%	0.021%

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247	15.997	15.975	16.044	VV	107	2247	0.09%	0.019%
248	16.112	16.044	16.121	VV	116	3235	0.12%	0.027%
249	16.128	16.121	16.135	PV	96	579	0.02%	0.005%
250	16.202	16.135	16.254	VV	1026	18754	0.71%	0.156%
251	16.340	16.254	16.364	VV	160	5531	0.21%	0.046%
252	16.411	16.364	16.475	VV	129	4919	0.19%	0.041%
253	16.482	16.475	16.491	PV	103	441	0.02%	0.004%
254	16.498	16.491	16.534	VV	124	2143	0.08%	0.018%
255	16.575	16.534	16.588	VV	181	3776	0.14%	0.031%
256	16.592	16.588	16.608	VV	129	1247	0.05%	0.010%
257	16.666	16.608	16.710	VV	1623	29718	1.13%	0.248%
258	16.724	16.710	16.734	VV	141	1267	0.05%	0.011%
259	16.748	16.734	16.757	VV	128	1119	0.04%	0.009%
260	16.768	16.757	16.815	VV	165	2813	0.11%	0.023%
261	16.823	16.815	16.904	PV	137	2807	0.11%	0.023%
262	16.955	16.904	17.027	VV	130	5747	0.22%	0.048%
263	17.116	17.027	17.161	PV	2172	37379	1.42%	0.312%
264	17.170	17.161	17.193	VV	189	2580	0.10%	0.022%
265	17.264	17.193	17.274	VV	174	5212	0.20%	0.043%
266	17.330	17.274	17.354	VV	119	4095	0.16%	0.034%
267	17.396	17.354	17.412	VV	159	3216	0.12%	0.027%
268	17.552	17.412	17.610	VV	2794	53690	2.04%	0.448%
269	17.832	17.610	17.848	PV	186	14125	0.54%	0.118%
270	17.876	17.848	17.901	VV	121	3070	0.12%	0.026%
271	17.975	17.901	18.019	PV	2995	48967	1.86%	0.408%
272	18.248	18.019	18.271	VV	170	10878	0.41%	0.091%
273	18.384	18.271	18.444	PV	2958	51321	1.95%	0.428%
274	18.684	18.444	18.701	VV	224	12268	0.47%	0.102%
275	18.781	18.701	18.824	PV	2220	33971	1.29%	0.283%
276	19.167	18.824	19.204	PV	2480	56442	2.14%	0.471%
277	19.468	19.204	19.514	VV	4302	299332	11.37%	2.497%
278	19.540	19.514	19.636	VV	4234	176527	6.70%	1.473%
279	19.906	19.636	19.937	VV	3179	289125	10.98%	2.412%
280	20.263	19.937	20.284	VV	4663	652749	24.79%	5.445%
281	20.442	20.284	20.461	VV	5153	489395	18.59%	4.082%
282	20.619	20.461	20.658	VV	5855	617345	23.45%	5.150%
283	20.776	20.658	20.808	VV	5014	453978	17.24%	3.787%
284	20.879	20.808	20.904	VV	4752	273251	10.38%	2.279%
285	20.942	20.904	20.985	VV	4586	215715	8.19%	1.799%
286	21.021	20.985	21.110	VV	4468	313579	11.91%	2.616%
287	21.127	21.110	21.144	VV	3855	78022	2.96%	0.651%
288	21.249	21.144	21.331	VV	3527	391865	14.88%	3.269%
289	21.360	21.331	21.398	VV	3148	121877	4.63%	1.017%
290	21.474	21.398	21.514	VV	3211	206918	7.86%	1.726%
291	21.529	21.514	21.594	VV	2853	130029	4.94%	1.085%
292	21.740	21.594	21.764	VV	2365	246338	9.36%	2.055%
293	21.870	21.764	21.891	VV	1923	151218	5.74%	1.261%
294	21.911	21.891	21.981	VV	1820	89805	3.41%	0.749%
295	21.998	21.981	22.032	VV	1544	43927	1.67%	0.366%
296	22.175	22.032	22.211	VV	998	115566	4.39%	0.964%
297	22.245	22.211	22.321	VV	878	46322	1.76%	0.386%
298	22.353	22.321	22.404	VV	459	17477	0.66%	0.146%
299	22.415	22.404	22.431	VV	173	1840	0.07%	0.015%

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Sum of corrected areas: 11987923

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