

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031125AL\
 Data File : FC068393.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2025 10:34
 Sample : Q1494-01
 Misc :
 ALS Vial : 14 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	2.358	2.304	2.371	BV	285	2775	0.09%	0.033%
2	2.374	2.371	2.410	VV	165	1498	0.05%	0.018%
3	2.430	2.410	2.448	VV	2861	23185	0.73%	0.277%
4	2.470	2.448	2.511	VV	1501	13833	0.43%	0.165%
5	2.521	2.511	2.544	PV	124	1146	0.04%	0.014%
6	2.551	2.544	2.578	VV	62	1200	0.04%	0.014%
7	2.594	2.578	2.632	PV	171	2549	0.08%	0.030%
8	2.654	2.632	2.701	VV	432	6393	0.20%	0.076%
9	2.705	2.701	2.711	VV	129	455	0.01%	0.005%
10	2.742	2.711	2.774	VV	1406	23220	0.73%	0.278%
11	2.786	2.774	2.815	VV	836	9669	0.30%	0.116%
12	2.836	2.815	2.891	VV	862	12142	0.38%	0.145%
13	2.927	2.891	2.937	VV	199	3864	0.12%	0.046%
14	2.959	2.937	3.044	VV	969	13782	0.43%	0.165%
15	3.057	3.044	3.083	VV	88	1004	0.03%	0.012%
16	3.174	3.144	3.188	BV	106	950	0.03%	0.011%
17	3.209	3.188	3.222	VV	137	1978	0.06%	0.024%
18	3.231	3.222	3.238	VV	183	1043	0.03%	0.012%
19	3.248	3.238	3.261	VV	142	1420	0.04%	0.017%
20	3.264	3.261	3.290	VV	130	1344	0.04%	0.016%
21	3.303	3.290	3.361	PV	165	3278	0.10%	0.039%
22	3.366	3.361	3.384	PV	111	792	0.02%	0.009%
23	3.390	3.384	3.418	VV	49	1542	0.05%	0.018%
24	3.426	3.418	3.441	VV	106	1076	0.03%	0.013%
25	3.495	3.441	3.514	VV	1321	14772	0.46%	0.177%
26	3.526	3.514	3.553	VV	256	3560	0.11%	0.043%
27	3.569	3.553	3.643	VV	167	6442	0.20%	0.077%
28	3.698	3.643	3.751	PV	240	8004	0.25%	0.096%
29	3.770	3.751	3.843	VV	346	7994	0.25%	0.096%
30	3.865	3.843	3.876	VV	276	3606	0.11%	0.043%
31	3.893	3.876	3.949	VV	490	10500	0.33%	0.126%
32	3.959	3.949	3.988	VV	137	2494	0.08%	0.030%
33	4.034	3.988	4.057	VV	571	12310	0.39%	0.147%
34	4.069	4.057	4.111	VV	208	5264	0.17%	0.063%
35	4.150	4.111	4.193	VV	182	7053	0.22%	0.084%
36	4.209	4.193	4.222	VV	234	2618	0.08%	0.031%

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37	4.230	4.222	4.238	VV	204	1549	0.05%	0.019%
38	4.277	4.238	4.291	VV	607	11569	0.36%	0.138%
39	4.300	4.291	4.344	VV	404	7432	0.23%	0.089%
40	4.361	4.344	4.403	VV	472	9502	0.30%	0.114%
41	4.425	4.403	4.451	VV	674	11314	0.35%	0.135%
42	4.456	4.451	4.468	VV	311	2725	0.09%	0.033%
43	4.481	4.468	4.494	VV	560	6098	0.19%	0.073%
44	4.510	4.494	4.594	VV	849	15748	0.49%	0.188%
45	4.619	4.594	4.688	VV	180	6072	0.19%	0.073%
46	4.705	4.688	4.731	VV	148	2310	0.07%	0.028%
47	4.744	4.731	4.787	VV	72	1505	0.05%	0.018%
48	4.804	4.787	4.825	VV	134	1699	0.05%	0.020%
49	4.835	4.825	4.841	PV	67	373	0.01%	0.004%
50	4.885	4.841	4.922	VV	2099	26109	0.82%	0.312%
51	4.942	4.922	4.960	VV	465	6186	0.19%	0.074%
52	4.971	4.960	4.979	VV	200	1648	0.05%	0.020%
53	4.991	4.979	5.011	VV	195	2504	0.08%	0.030%
54	5.028	5.011	5.041	VV	131	1634	0.05%	0.020%
55	5.072	5.041	5.094	VV	175	3970	0.12%	0.047%
56	5.120	5.094	5.130	PV	127	2178	0.07%	0.026%
57	5.175	5.130	5.218	VV	274	7522	0.24%	0.090%
58	5.235	5.218	5.243	VV	167	1669	0.05%	0.020%
59	5.257	5.243	5.267	VV	164	1811	0.06%	0.022%
60	5.290	5.267	5.307	VV	321	4990	0.16%	0.060%
61	5.327	5.307	5.352	VV	755	10872	0.34%	0.130%
62	5.387	5.352	5.399	VV	327	6090	0.19%	0.073%
63	5.421	5.399	5.444	VV	238	4922	0.15%	0.059%
64	5.455	5.444	5.554	VV	287	10714	0.34%	0.128%
65	5.575	5.554	5.588	VV	244	3892	0.12%	0.047%
66	5.590	5.588	5.639	VV	235	4949	0.16%	0.059%
67	5.648	5.639	5.671	VV	181	2839	0.09%	0.034%
68	5.696	5.671	5.725	VV	199	4410	0.14%	0.053%
69	5.741	5.725	5.767	VV	201	3752	0.12%	0.045%
70	5.782	5.767	5.815	VV	208	3879	0.12%	0.046%
71	5.847	5.815	5.861	VV	259	5072	0.16%	0.061%
72	5.885	5.861	5.896	VV	331	4340	0.14%	0.052%
73	5.902	5.896	5.909	VV	227	1528	0.05%	0.018%
74	5.927	5.909	5.974	VV	406	8654	0.27%	0.104%
75	5.986	5.974	6.031	VV	320	5842	0.18%	0.070%
76	6.058	6.031	6.094	VV	175	3040	0.10%	0.036%
77	6.186	6.094	6.214	PV	136	3722	0.12%	0.045%
78	6.268	6.214	6.331	VV	1772	30425	0.95%	0.364%
79	6.346	6.331	6.367	VV	368	5103	0.16%	0.061%
80	6.383	6.367	6.395	VV	213	2480	0.08%	0.030%
81	6.413	6.395	6.432	VV	476	6189	0.19%	0.074%
82	6.445	6.432	6.464	VV	223	2871	0.09%	0.034%
83	6.486	6.464	6.525	VV	258	5242	0.16%	0.063%
84	6.541	6.525	6.555	VV	183	2114	0.07%	0.025%
85	6.565	6.555	6.574	VV	94	634	0.02%	0.008%
86	6.590	6.574	6.604	PV	101	1407	0.04%	0.017%
87	6.608	6.604	6.614	VV	104	352	0.01%	0.004%
88	6.628	6.614	6.674	VV	133	2142	0.07%	0.026%
89	6.703	6.674	6.725	VV	360	5593	0.18%	0.067%

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90	6.759	6.725	6.781	VV	396	7995	0.25%	0.096%
91	6.806	6.781	6.854	VV	442	11772	0.37%	0.141%
92	6.883	6.854	6.908	VV	741	10728	0.34%	0.128%
93	6.923	6.908	6.953	VV	172	2895	0.09%	0.035%
94	6.982	6.953	7.010	VV	193	4304	0.13%	0.051%
95	7.044	7.010	7.075	VV	1536	17831	0.56%	0.213%
96	7.105	7.075	7.135	VV	239	5681	0.18%	0.068%
97	7.190	7.135	7.234	VV	613	16046	0.50%	0.192%
98	7.244	7.234	7.264	VV	291	3884	0.12%	0.046%
99	7.276	7.264	7.300	VV	298	3450	0.11%	0.041%
100	7.338	7.300	7.381	VV	181	5078	0.16%	0.061%
101	7.393	7.381	7.426	VV	158	3183	0.10%	0.038%
102	7.443	7.426	7.468	VV	615	7294	0.23%	0.087%
103	7.482	7.468	7.511	VV	160	2442	0.08%	0.029%
104	7.540	7.511	7.559	VV	175	4043	0.13%	0.048%
105	7.596	7.559	7.622	VV	280	6570	0.21%	0.079%
106	7.634	7.622	7.648	VV	114	1492	0.05%	0.018%
107	7.670	7.648	7.730	VV	203	4269	0.13%	0.051%
108	7.751	7.730	7.786	PV	516	7722	0.24%	0.092%
109	7.806	7.786	7.826	VV	691	8804	0.28%	0.105%
110	7.839	7.826	7.860	VV	209	3581	0.11%	0.043%
111	7.868	7.860	7.912	VV	201	3984	0.12%	0.048%
112	7.917	7.912	7.925	VV	159	980	0.03%	0.012%
113	7.931	7.925	7.940	VV	122	914	0.03%	0.011%
114	7.963	7.940	7.984	VV	393	6002	0.19%	0.072%
115	7.992	7.984	8.011	VV	168	2386	0.07%	0.029%
116	8.018	8.011	8.024	VV	131	1105	0.03%	0.013%
117	8.054	8.024	8.124	VV	3177	49607	1.55%	0.593%
118	8.148	8.124	8.216	VV	391	15956	0.50%	0.191%
119	8.247	8.216	8.267	VV	271	4517	0.14%	0.054%
120	8.283	8.267	8.328	VV	382	5015	0.16%	0.060%
121	8.361	8.328	8.488	VV	4640	148405	4.65%	1.775%
122	8.510	8.488	8.530	VV	639	14268	0.45%	0.171%
123	8.541	8.530	8.574	VV	558	12672	0.40%	0.152%
124	8.593	8.574	8.641	VV	714	17901	0.56%	0.214%
125	8.652	8.641	8.678	VV	352	5002	0.16%	0.060%
126	8.704	8.678	8.733	VV	337	6761	0.21%	0.081%
127	8.770	8.733	8.790	VV	1247	20264	0.64%	0.242%
128	8.808	8.790	8.855	VV	626	17483	0.55%	0.209%
129	8.885	8.855	8.943	VV	1278	27759	0.87%	0.332%
130	8.955	8.943	8.984	VV	360	5363	0.17%	0.064%
131	9.008	8.984	9.031	VV	255	3946	0.12%	0.047%
132	9.058	9.031	9.094	VV	296	5525	0.17%	0.066%
133	9.107	9.094	9.143	VV	215	4920	0.15%	0.059%
134	9.156	9.143	9.160	VV	348	2404	0.08%	0.029%
135	9.171	9.160	9.214	VV	457	8480	0.27%	0.101%
136	9.235	9.214	9.273	VV	577	10063	0.32%	0.120%
137	9.293	9.273	9.322	VV	251	4636	0.15%	0.055%
138	9.332	9.322	9.359	VV	196	2858	0.09%	0.034%
139	9.382	9.359	9.410	VV	349	6403	0.20%	0.077%
140	9.429	9.410	9.485	VV	675	11907	0.37%	0.142%
141	9.499	9.485	9.505	VV	122	1045	0.03%	0.013%

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142	9.519	9.505	9.551	VV	164	2914	0.09%	0.035%
143	9.572	9.551	9.608	VV	343	5899	0.18%	0.071%
144	9.613	9.608	9.624	VV	145	1228	0.04%	0.015%
145	9.653	9.624	9.711	VV	1286	25347	0.79%	0.303%
146	9.734	9.711	9.775	VV	266	6634	0.21%	0.079%
147	9.807	9.775	9.861	VV	203	6132	0.19%	0.073%
148	9.876	9.861	9.888	VV	174	1581	0.05%	0.019%
149	9.925	9.888	9.940	VV	135	3341	0.10%	0.040%
150	9.965	9.940	10.001	VV	302	5453	0.17%	0.065%
151	10.040	10.001	10.071	VV	342	9083	0.28%	0.109%
152	10.077	10.071	10.114	VV	202	3836	0.12%	0.046%
153	10.128	10.114	10.171	VV	216	4730	0.15%	0.057%
154	10.241	10.171	10.300	VV	314	12929	0.41%	0.155%
155	10.317	10.300	10.344	VV	336	6247	0.20%	0.075%
156	10.386	10.344	10.421	VV	525	15307	0.48%	0.183%
157	10.440	10.421	10.450	VV	240	3856	0.12%	0.046%
158	10.475	10.450	10.485	VV	457	6953	0.22%	0.083%
159	10.508	10.485	10.544	VV	645	13476	0.42%	0.161%
160	10.566	10.544	10.586	VV	274	5284	0.17%	0.063%
161	10.603	10.586	10.631	VV	251	4777	0.15%	0.057%
162	10.642	10.631	10.658	VV	134	1824	0.06%	0.022%
163	10.667	10.658	10.702	VV	162	3371	0.11%	0.040%
164	10.761	10.702	10.790	VV	349	10294	0.32%	0.123%
165	10.808	10.790	10.824	VV	327	4574	0.14%	0.055%
166	10.891	10.824	10.929	VV	244	8315	0.26%	0.099%
167	10.945	10.929	10.958	VV	161	1561	0.05%	0.019%
168	11.018	10.958	11.051	PV	2720	45057	1.41%	0.539%
169	11.089	11.051	11.158	VV	2498	54071	1.69%	0.647%
170	11.183	11.158	11.238	VV	890	18357	0.58%	0.220%
171	11.248	11.238	11.278	VV	162	2795	0.09%	0.033%
172	11.284	11.278	11.349	VV	188	4395	0.14%	0.053%
173	11.377	11.349	11.418	VV	211	6959	0.22%	0.083%
174	11.475	11.418	11.487	VV	369	10244	0.32%	0.123%
175	11.500	11.487	11.527	VV	305	5680	0.18%	0.068%
176	11.548	11.527	11.584	VV	414	9033	0.28%	0.108%
177	11.594	11.584	11.611	VV	204	2469	0.08%	0.030%
178	11.618	11.611	11.624	VV	208	1204	0.04%	0.014%
179	11.646	11.624	11.684	VV	257	6590	0.21%	0.079%
180	11.755	11.684	11.864	VV	584	31077	0.97%	0.372%
181	11.886	11.864	11.918	VV	351	8038	0.25%	0.096%
182	11.928	11.918	11.934	VV	166	1388	0.04%	0.017%
183	11.966	11.934	11.998	VV	547	11583	0.36%	0.139%
184	12.023	11.998	12.074	VV	230	7050	0.22%	0.084%
185	12.173	12.074	12.185	VV	249	11213	0.35%	0.134%
186	12.208	12.185	12.231	VV	394	8636	0.27%	0.103%
187	12.251	12.231	12.302	VV	874	15467	0.48%	0.185%
188	12.331	12.302	12.357	VV	1002	14651	0.46%	0.175%
189	12.390	12.357	12.422	VV	2986	40434	1.27%	0.484%
190	12.431	12.422	12.471	VV	364	8350	0.26%	0.100%
191	12.508	12.471	12.577	VV	362	12075	0.38%	0.144%
192	12.613	12.577	12.621	VV	172	3345	0.10%	0.040%
193	12.631	12.621	12.688	VV	235	6494	0.20%	0.078%
194	12.708	12.688	12.727	VV	211	3084	0.10%	0.037%

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195	12.832	12.727	12.971	VV	237474	3190242	100.00%	38.166%
196	13.003	12.971	13.041	VV	903	28621	0.90%	0.342%
197	13.047	13.041	13.101	VV	578	16829	0.53%	0.201%
198	13.117	13.101	13.161	VV	513	14141	0.44%	0.169%
199	13.172	13.161	13.233	VV	422	14505	0.45%	0.174%
200	13.293	13.233	13.368	VV	486	23794	0.75%	0.285%
201	13.434	13.368	13.471	VV	392	19291	0.60%	0.231%
202	13.481	13.471	13.491	VV	237	2587	0.08%	0.031%
203	13.536	13.491	13.560	VV	771	17180	0.54%	0.206%
204	13.589	13.560	13.664	VV	2024	43029	1.35%	0.515%
205	13.675	13.664	13.778	VV	268	11439	0.36%	0.137%
206	13.834	13.778	13.868	VV	266	9675	0.30%	0.116%
207	13.882	13.868	13.894	VV	176	2476	0.08%	0.030%
208	13.905	13.894	13.915	VV	162	1769	0.06%	0.021%
209	13.937	13.915	13.951	VV	190	2923	0.09%	0.035%
210	13.962	13.951	13.994	VV	155	3352	0.11%	0.040%
211	14.030	13.994	14.131	VV	608	24262	0.76%	0.290%
212	14.157	14.131	14.199	VV	292	8222	0.26%	0.098%
213	14.215	14.199	14.234	VV	269	4132	0.13%	0.049%
214	14.251	14.234	14.274	VV	204	4954	0.16%	0.059%
215	14.303	14.274	14.344	VV	339	10407	0.33%	0.124%
216	14.394	14.344	14.444	VV	194	9869	0.31%	0.118%
217	14.457	14.444	14.479	VV	175	2892	0.09%	0.035%
218	14.492	14.479	14.523	VV	187	3977	0.12%	0.048%
219	14.532	14.523	14.544	VV	221	2414	0.08%	0.029%
220	14.547	14.544	14.603	VV	255	4457	0.14%	0.053%
221	14.649	14.603	14.665	VV	509	9910	0.31%	0.119%
222	14.691	14.665	14.834	VV	1529	35443	1.11%	0.424%
223	14.866	14.834	14.924	VV	207	6227	0.20%	0.074%
224	14.933	14.924	14.991	VV	130	3506	0.11%	0.042%
225	15.011	14.991	15.025	VV	112	1167	0.04%	0.014%
226	15.124	15.025	15.144	PV	190	7147	0.22%	0.086%
227	15.162	15.144	15.188	VV	146	2787	0.09%	0.033%
228	15.211	15.188	15.231	VV	249	4184	0.13%	0.050%
229	15.245	15.231	15.255	VV	189	1801	0.06%	0.022%
230	15.271	15.255	15.301	VV	186	2776	0.09%	0.033%
231	15.321	15.301	15.341	VV	165	2158	0.07%	0.026%
232	15.358	15.341	15.369	VV	159	1735	0.05%	0.021%
233	15.401	15.369	15.426	VV	178	3358	0.11%	0.040%
234	15.441	15.426	15.456	VV	94	1500	0.05%	0.018%
235	15.472	15.456	15.480	VV	136	1204	0.04%	0.014%
236	15.498	15.480	15.511	VV	232	2810	0.09%	0.034%
237	15.515	15.511	15.525	VV	196	1185	0.04%	0.014%
238	15.535	15.525	15.542	VV	149	1421	0.04%	0.017%
239	15.567	15.542	15.628	VV	192	7087	0.22%	0.085%
240	15.673	15.628	15.687	VV	525	9452	0.30%	0.113%
241	15.710	15.687	15.828	VV	1252	30241	0.95%	0.362%
242	15.894	15.828	15.961	VV	232	8095	0.25%	0.097%
243	15.987	15.961	16.044	VV	194	5139	0.16%	0.061%
244	16.068	16.044	16.171	PV	189	6706	0.21%	0.080%
245	16.197	16.171	16.314	VV	373	14438	0.45%	0.173%
246	16.357	16.314	16.421	VV	190	7158	0.22%	0.086%

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247	16.550	16.421	16.591	VV	293	10990	0.34%	0.131%
248	16.658	16.591	16.748	VV	1262	36793	1.15%	0.440%
249	16.764	16.748	16.804	VV	165	3165	0.10%	0.038%
250	16.820	16.804	16.848	VV	109	1768	0.06%	0.021%
251	16.946	16.848	16.974	PV	214	7782	0.24%	0.093%
252	17.109	16.974	17.174	VV	745	23686	0.74%	0.283%
253	17.207	17.174	17.271	VV	275	7166	0.22%	0.086%
254	17.299	17.271	17.318	VV	158	3701	0.12%	0.044%
255	17.349	17.318	17.363	VV	161	3757	0.12%	0.045%
256	17.382	17.363	17.411	VV	240	3629	0.11%	0.043%
257	17.421	17.411	17.441	VV	165	2075	0.07%	0.025%
258	17.543	17.441	17.647	VV	1734	45826	1.44%	0.548%
259	17.699	17.647	17.775	VV	180	10307	0.32%	0.123%
260	17.827	17.775	17.868	PV	342	9526	0.30%	0.114%
261	17.966	17.868	18.018	VV	1133	28660	0.90%	0.343%
262	18.029	18.018	18.081	VV	183	3731	0.12%	0.045%
263	18.237	18.081	18.257	VV	211	9046	0.28%	0.108%
264	18.274	18.257	18.311	VV	217	4151	0.13%	0.050%
265	18.375	18.311	18.434	VV	1947	40899	1.28%	0.489%
266	18.463	18.434	18.486	VV	108	2430	0.08%	0.029%
267	18.540	18.486	18.558	VV	165	4288	0.13%	0.051%
268	18.630	18.558	18.658	VV	311	9083	0.28%	0.109%
269	18.674	18.658	18.721	VV	154	3765	0.12%	0.045%
270	18.770	18.721	18.801	PV	1096	19910	0.62%	0.238%
271	18.818	18.801	18.854	VV	235	4335	0.14%	0.052%
272	18.948	18.854	18.984	PV	273	10184	0.32%	0.122%
273	19.157	18.984	19.218	VV	1577	43158	1.35%	0.516%
274	19.458	19.218	19.504	VV	2457	151158	4.74%	1.808%
275	19.531	19.504	19.618	VV	1474	61376	1.92%	0.734%
276	19.791	19.618	19.833	VV	1062	85714	2.69%	1.025%
277	19.895	19.833	19.924	VV	2194	69040	2.16%	0.826%
278	19.954	19.924	19.997	VV	2259	68587	2.15%	0.821%
279	20.253	19.997	20.278	VV	1885	218952	6.86%	2.619%
280	20.422	20.278	20.471	VV	4294	256970	8.05%	3.074%
281	20.604	20.471	20.678	VV	5026	334382	10.48%	4.000%
282	20.811	20.678	20.881	VV	2284	280975	8.81%	3.361%
283	20.928	20.881	20.979	VV	4193	169069	5.30%	2.023%
284	21.006	20.979	21.108	VV	2082	147651	4.63%	1.766%
285	21.115	21.108	21.161	VV	1881	57418	1.80%	0.687%
286	21.226	21.161	21.250	VV	1879	95483	2.99%	1.142%
287	21.327	21.250	21.384	VV	1683	134279	4.21%	1.606%
288	21.456	21.384	21.501	VV	8555	284617	8.92%	3.405%
289	21.525	21.501	21.634	VV	3686	157413	4.93%	1.883%
290	21.747	21.634	21.781	VV	920	81753	2.56%	0.978%
291	21.794	21.781	21.874	VV	845	37026	1.16%	0.443%
292	21.889	21.874	21.908	VV	537	10284	0.32%	0.123%
293	21.946	21.908	22.055	VV	448	29500	0.92%	0.353%
294	22.115	22.055	22.144	VV	166	6315	0.20%	0.076%
295	22.235	22.144	22.251	PBA	591	12828	0.40%	0.153%

Sum of corrected areas: 8358898