

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040125AL\
 Data File : FC068480.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2025 22:56
 Sample : Q1664-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032625.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	2.355	2.304	2.411	BV	562	5110	0.07%	0.036%
2	2.428	2.411	2.453	PV	8389	64888	0.89%	0.463%
3	2.469	2.453	2.537	VV	633	10198	0.14%	0.073%
4	2.551	2.537	2.571	PV	273	3062	0.04%	0.022%
5	2.588	2.571	2.634	VV	298	4319	0.06%	0.031%
6	2.653	2.634	2.718	VV	451	8506	0.12%	0.061%
7	2.739	2.718	2.768	VV	1842	27720	0.38%	0.198%
8	2.784	2.768	2.811	VV	1220	13057	0.18%	0.093%
9	2.833	2.811	2.893	VV	3030	30651	0.42%	0.219%
10	2.909	2.893	2.926	VV	292	3432	0.05%	0.025%
11	2.956	2.926	2.992	VV	1383	16547	0.23%	0.118%
12	3.022	2.992	3.041	VV	253	4230	0.06%	0.030%
13	3.091	3.065	3.161	PV	153	4560	0.06%	0.033%
14	3.201	3.161	3.231	VV	699	9715	0.13%	0.069%
15	3.240	3.231	3.266	VV	155	1827	0.02%	0.013%
16	3.295	3.266	3.396	VV	160	5446	0.07%	0.039%
17	3.414	3.396	3.454	VV	158	4154	0.06%	0.030%
18	3.492	3.454	3.508	VV	421	7444	0.10%	0.053%
19	3.518	3.508	3.543	VV	504	5167	0.07%	0.037%
20	3.565	3.543	3.631	PV	388	9641	0.13%	0.069%
21	3.637	3.631	3.671	VV	167	3052	0.04%	0.022%
22	3.688	3.671	3.719	VV	446	6705	0.09%	0.048%
23	3.728	3.719	3.746	VV	268	3065	0.04%	0.022%
24	3.768	3.746	3.824	VV	348	7626	0.10%	0.054%
25	3.859	3.824	3.870	VV	717	9367	0.13%	0.067%
26	3.886	3.870	3.932	VV	1648	19468	0.27%	0.139%
27	3.953	3.932	3.968	VV	352	4109	0.06%	0.029%
28	3.982	3.968	3.990	VV	171	1755	0.02%	0.013%
29	4.030	3.990	4.052	VV	1151	18860	0.26%	0.135%
30	4.071	4.052	4.148	VV	266	7009	0.10%	0.050%
31	4.159	4.148	4.168	VV	120	1167	0.02%	0.008%
32	4.177	4.168	4.194	VV	171	2479	0.03%	0.018%
33	4.205	4.194	4.230	VV	280	3247	0.04%	0.023%
34	4.254	4.230	4.284	VV	1486	19331	0.26%	0.138%
35	4.292	4.284	4.338	VV	412	7720	0.11%	0.055%
36	4.365	4.338	4.391	VV	463	8304	0.11%	0.059%

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37	4.419	4.391	4.442	VV	1596	19961	0.27%	0.143%
38	4.474	4.442	4.491	VV	1310	16481	0.22%	0.118%
39	4.504	4.491	4.538	VV	2263	22524	0.31%	0.161%
40	4.574	4.538	4.608	VV	160	3966	0.05%	0.028%
41	4.618	4.608	4.649	VV	271	3986	0.05%	0.028%
42	4.659	4.649	4.681	VV	105	1597	0.02%	0.011%
43	4.703	4.681	4.738	VV	210	3927	0.05%	0.028%
44	4.802	4.738	4.838	VV	326	8067	0.11%	0.058%
45	4.880	4.838	4.912	VV	4683	65840	0.90%	0.470%
46	4.936	4.912	5.024	VV	1040	20150	0.27%	0.144%
47	5.048	5.024	5.061	VV	177	2503	0.03%	0.018%
48	5.072	5.061	5.099	VV	349	4583	0.06%	0.033%
49	5.132	5.099	5.144	VV	244	4823	0.07%	0.034%
50	5.149	5.144	5.162	VV	215	1988	0.03%	0.014%
51	5.190	5.162	5.211	VV	244	4550	0.06%	0.032%
52	5.244	5.211	5.263	VV	231	3800	0.05%	0.027%
53	5.282	5.263	5.300	VV	856	10826	0.15%	0.077%
54	5.321	5.300	5.354	VV	1773	23205	0.32%	0.166%
55	5.379	5.354	5.411	VV	401	6394	0.09%	0.046%
56	5.462	5.411	5.510	VV	378	9788	0.13%	0.070%
57	5.529	5.510	5.542	VV	231	2367	0.03%	0.017%
58	5.571	5.542	5.600	VV	409	7828	0.11%	0.056%
59	5.624	5.600	5.668	VV	218	5804	0.08%	0.041%
60	5.687	5.668	5.718	VV	148	1887	0.03%	0.013%
61	5.731	5.718	5.751	PV	255	2977	0.04%	0.021%
62	5.782	5.751	5.793	VV	235	3286	0.04%	0.023%
63	5.836	5.793	5.856	VV	651	12880	0.18%	0.092%
64	5.876	5.856	5.898	VV	747	10091	0.14%	0.072%
65	5.919	5.898	5.962	VV	1383	19986	0.27%	0.143%
66	5.980	5.962	6.026	VV	642	11748	0.16%	0.084%
67	6.049	6.026	6.089	VV	468	9989	0.14%	0.071%
68	6.098	6.089	6.118	VV	164	1614	0.02%	0.012%
69	6.153	6.118	6.194	VV	215	7020	0.10%	0.050%
70	6.212	6.194	6.233	VV	228	4244	0.06%	0.030%
71	6.258	6.233	6.320	VV	5038	63896	0.87%	0.456%
72	6.340	6.320	6.359	VV	814	10435	0.14%	0.075%
73	6.375	6.359	6.388	VV	626	7143	0.10%	0.051%
74	6.405	6.388	6.427	VV	1632	19633	0.27%	0.140%
75	6.439	6.427	6.458	VV	627	7218	0.10%	0.052%
76	6.478	6.458	6.502	VV	929	11803	0.16%	0.084%
77	6.536	6.502	6.568	VV	231	6989	0.10%	0.050%
78	6.573	6.568	6.621	VV	215	5491	0.07%	0.039%
79	6.629	6.621	6.678	VV	265	6757	0.09%	0.048%
80	6.697	6.678	6.725	PV	754	9627	0.13%	0.069%
81	6.750	6.725	6.788	VV	1063	22481	0.31%	0.161%
82	6.814	6.788	6.841	VV	860	18265	0.25%	0.130%
83	6.876	6.841	6.904	VV	1304	22901	0.31%	0.164%
84	6.917	6.904	6.937	VV	403	4137	0.06%	0.030%
85	6.976	6.937	7.001	VV	313	8064	0.11%	0.058%
86	7.036	7.001	7.066	VV	2866	33324	0.45%	0.238%
87	7.097	7.066	7.127	VV	414	8860	0.12%	0.063%
88	7.144	7.127	7.155	VV	510	6226	0.08%	0.044%
89	7.177	7.155	7.199	VV	1500	19910	0.27%	0.142%

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90	7.212	7.199	7.224	VV	309	4022	0.05%	0.029%
91	7.239	7.224	7.252	VV	456	6146	0.08%	0.044%
92	7.266	7.252	7.321	VV	625	11434	0.16%	0.082%
93	7.341	7.321	7.365	VV	212	4185	0.06%	0.030%
94	7.388	7.365	7.408	VV	175	2764	0.04%	0.020%
95	7.436	7.408	7.461	VV	1078	13992	0.19%	0.100%
96	7.484	7.461	7.564	VV	12491	170074	2.32%	1.214%
97	7.573	7.564	7.620	VV	408	11309	0.15%	0.081%
98	7.631	7.620	7.684	VV	371	9653	0.13%	0.069%
99	7.695	7.684	7.712	VV	357	3837	0.05%	0.027%
100	7.741	7.712	7.767	VV	1028	13558	0.18%	0.097%
101	7.797	7.767	7.820	VV	1178	14585	0.20%	0.104%
102	7.832	7.820	7.855	VV	349	4928	0.07%	0.035%
103	7.863	7.855	7.880	VV	160	1975	0.03%	0.014%
104	7.898	7.880	7.934	VV	278	4084	0.06%	0.029%
105	7.951	7.934	7.991	VV	692	10186	0.14%	0.073%
106	8.044	7.991	8.111	VV	5319	73001	1.00%	0.521%
107	8.146	8.111	8.174	VV	633	14388	0.20%	0.103%
108	8.193	8.174	8.214	VV	493	7339	0.10%	0.052%
109	8.237	8.214	8.256	VV	411	5745	0.08%	0.041%
110	8.275	8.256	8.307	VV	611	7369	0.10%	0.053%
111	8.338	8.307	8.487	VV	97671	1344511	18.35%	9.599%
112	8.500	8.487	8.521	VV	1373	24206	0.33%	0.173%
113	8.531	8.521	8.568	VV	1075	27647	0.38%	0.197%
114	8.585	8.568	8.630	VV	1279	34290	0.47%	0.245%
115	8.644	8.630	8.678	VV	710	13379	0.18%	0.096%
116	8.694	8.678	8.721	VV	700	11828	0.16%	0.084%
117	8.763	8.721	8.782	VV	2133	33056	0.45%	0.236%
118	8.799	8.782	8.812	VV	1155	15556	0.21%	0.111%
119	8.820	8.812	8.846	VV	922	15298	0.21%	0.109%
120	8.877	8.846	8.914	VV	2437	45967	0.63%	0.328%
121	8.950	8.914	8.974	VV	811	15891	0.22%	0.113%
122	8.998	8.974	9.030	VV	586	11005	0.15%	0.079%
123	9.051	9.030	9.064	VV	328	5520	0.08%	0.039%
124	9.101	9.064	9.130	VV	429	13279	0.18%	0.095%
125	9.164	9.130	9.208	VV	650	17313	0.24%	0.124%
126	9.227	9.208	9.262	VV	1106	18740	0.26%	0.134%
127	9.286	9.262	9.315	VV	490	9965	0.14%	0.071%
128	9.324	9.315	9.347	VV	273	4324	0.06%	0.031%
129	9.371	9.347	9.401	VV	606	11048	0.15%	0.079%
130	9.421	9.401	9.501	VV	922	19851	0.27%	0.142%
131	9.511	9.501	9.531	VV	244	2962	0.04%	0.021%
132	9.563	9.531	9.598	VV	542	10926	0.15%	0.078%
133	9.642	9.598	9.691	VV	1737	33854	0.46%	0.242%
134	9.713	9.691	9.769	VV	390	14199	0.19%	0.101%
135	9.781	9.769	9.799	VV	232	3940	0.05%	0.028%
136	9.807	9.799	9.863	VV	249	5026	0.07%	0.036%
137	9.921	9.863	9.934	VV	302	6756	0.09%	0.048%
138	9.957	9.934	9.993	VV	509	11332	0.15%	0.081%
139	10.032	9.993	10.051	VV	491	11857	0.16%	0.085%
140	10.065	10.051	10.088	VV	479	8033	0.11%	0.057%
141	10.116	10.088	10.131	VV	349	7619	0.10%	0.054%

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142	10.148	10.131	10.165	VV	558	8111	0.11%	0.058%
143	10.174	10.165	10.214	VV	258	6034	0.08%	0.043%
144	10.237	10.214	10.249	VV	468	6768	0.09%	0.048%
145	10.268	10.249	10.286	VV	413	7754	0.11%	0.055%
146	10.313	10.286	10.354	VV	570	16467	0.22%	0.118%
147	10.381	10.354	10.411	VV	695	16531	0.23%	0.118%
148	10.429	10.411	10.444	VV	469	7486	0.10%	0.053%
149	10.460	10.444	10.471	VV	473	6621	0.09%	0.047%
150	10.500	10.471	10.525	VV	1294	23433	0.32%	0.167%
151	10.548	10.525	10.564	VV	401	6971	0.10%	0.050%
152	10.597	10.564	10.612	VV	384	7461	0.10%	0.053%
153	10.622	10.612	10.635	VV	248	2770	0.04%	0.020%
154	10.662	10.635	10.676	VV	335	5324	0.07%	0.038%
155	10.697	10.676	10.709	VV	279	4225	0.06%	0.030%
156	10.716	10.709	10.731	VV	237	2130	0.03%	0.015%
157	10.745	10.731	10.754	VV	242	2672	0.04%	0.019%
158	10.797	10.754	10.818	VV	524	12550	0.17%	0.090%
159	10.828	10.818	10.870	VV	217	5390	0.07%	0.038%
160	10.880	10.870	10.905	VV	279	3426	0.05%	0.024%
161	10.917	10.905	10.934	VV	107	1261	0.02%	0.009%
162	10.946	10.934	10.950	PV	94	425	0.01%	0.003%
163	11.011	10.950	11.046	VV	1142	20846	0.28%	0.149%
164	11.079	11.046	11.141	VV	2256	39359	0.54%	0.281%
165	11.173	11.141	11.218	VV	323	9800	0.13%	0.070%
166	11.232	11.218	11.254	VV	238	3124	0.04%	0.022%
167	11.264	11.254	11.278	VV	119	940	0.01%	0.007%
168	11.285	11.278	11.351	VV	111	3258	0.04%	0.023%
169	11.381	11.351	11.447	VV	3108	48867	0.67%	0.349%
170	11.462	11.447	11.498	VV	460	9881	0.13%	0.071%
171	11.542	11.498	11.631	VV	605	21079	0.29%	0.150%
172	11.668	11.631	11.681	VV	301	6643	0.09%	0.047%
173	11.741	11.681	11.788	VV	808	26504	0.36%	0.189%
174	11.793	11.788	11.811	VV	318	3876	0.05%	0.028%
175	11.834	11.811	11.860	VV	359	7557	0.10%	0.054%
176	11.879	11.860	11.922	VV	396	11231	0.15%	0.080%
177	11.959	11.922	11.994	VV	839	19455	0.27%	0.139%
178	12.022	11.994	12.090	VV	336	12419	0.17%	0.089%
179	12.193	12.090	12.210	VV	619	21360	0.29%	0.153%
180	12.244	12.210	12.291	VV	2013	35113	0.48%	0.251%
181	12.322	12.291	12.354	VV	1407	20778	0.28%	0.148%
182	12.381	12.354	12.471	VV	3492	52447	0.72%	0.374%
183	12.497	12.471	12.571	VV	279	8908	0.12%	0.064%
184	12.589	12.571	12.601	VV	151	1958	0.03%	0.014%
185	12.663	12.601	12.728	PV	387	15604	0.21%	0.111%
186	12.751	12.728	12.773	VV	220	4919	0.07%	0.035%
187	12.827	12.773	12.971	VV	590832	7328947	100.00%	52.326%
188	12.991	12.971	13.045	VV	1034	31589	0.43%	0.226%
189	13.055	13.045	13.089	VV	634	13695	0.19%	0.098%
190	13.104	13.089	13.139	VV	529	12735	0.17%	0.091%
191	13.152	13.139	13.163	VV	400	4999	0.07%	0.036%
192	13.189	13.163	13.237	VV	582	19078	0.26%	0.136%
193	13.261	13.237	13.304	VV	601	19735	0.27%	0.141%
194	13.367	13.304	13.398	VV	394	17620	0.24%	0.126%

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195	13.436	13.398	13.480	VV	454	17843	0.24%	0.127%
196	13.527	13.480	13.551	VV	1213	26330	0.36%	0.188%
197	13.578	13.551	13.649	VV	3048	55267	0.75%	0.395%
198	13.689	13.649	13.711	VV	245	6704	0.09%	0.048%
199	13.721	13.711	13.729	VV	216	1767	0.02%	0.013%
200	13.743	13.729	13.762	VV	199	2721	0.04%	0.019%
201	13.826	13.762	13.854	VV	299	10876	0.15%	0.078%
202	13.871	13.854	13.897	VV	235	4734	0.06%	0.034%
203	13.911	13.897	13.924	VV	212	3182	0.04%	0.023%
204	13.949	13.924	13.958	VV	202	3631	0.05%	0.026%
205	13.969	13.958	13.973	VV	179	1641	0.02%	0.012%
206	14.016	13.973	14.123	VV	1226	37004	0.50%	0.264%
207	14.143	14.123	14.181	VV	461	9492	0.13%	0.068%
208	14.283	14.181	14.369	VV	394	31801	0.43%	0.227%
209	14.395	14.369	14.416	VV	381	8958	0.12%	0.064%
210	14.463	14.416	14.521	VV	447	19697	0.27%	0.141%
211	14.534	14.521	14.543	VV	282	3192	0.04%	0.023%
212	14.555	14.543	14.572	VV	274	3772	0.05%	0.027%
213	14.579	14.572	14.589	VV	248	1875	0.03%	0.013%
214	14.635	14.589	14.655	VV	905	18437	0.25%	0.132%
215	14.680	14.655	14.766	VV	2458	51801	0.71%	0.370%
216	14.782	14.766	14.831	VV	230	5807	0.08%	0.041%
217	14.855	14.831	14.901	VV	304	9059	0.12%	0.065%
218	14.917	14.901	14.951	VV	231	4634	0.06%	0.033%
219	14.987	14.951	15.006	VV	245	5309	0.07%	0.038%
220	15.012	15.006	15.032	VV	192	2217	0.03%	0.016%
221	15.067	15.032	15.098	PV	186	4831	0.07%	0.034%
222	15.115	15.098	15.149	VV	226	4572	0.06%	0.033%
223	15.200	15.149	15.244	VV	300	12523	0.17%	0.089%
224	15.251	15.244	15.274	VV	184	2541	0.03%	0.018%
225	15.401	15.274	15.418	VV	271	15845	0.22%	0.113%
226	15.425	15.418	15.434	VV	252	1666	0.02%	0.012%
227	15.453	15.434	15.484	VV	440	6447	0.09%	0.046%
228	15.551	15.484	15.632	VV	311	19798	0.27%	0.141%
229	15.660	15.632	15.676	VV	781	12277	0.17%	0.088%
230	15.698	15.676	15.770	VV	2054	40695	0.56%	0.291%
231	15.780	15.770	15.789	VV	185	1941	0.03%	0.014%
232	15.813	15.789	15.858	VV	190	5361	0.07%	0.038%
233	15.866	15.858	15.877	VV	168	1710	0.02%	0.012%
234	15.888	15.877	15.898	VV	170	1436	0.02%	0.010%
235	15.911	15.898	15.988	VV	210	5144	0.07%	0.037%
236	16.011	15.988	16.050	PV	149	3284	0.04%	0.023%
237	16.077	16.050	16.128	VV	201	4703	0.06%	0.034%
238	16.136	16.128	16.145	VV	148	940	0.01%	0.007%
239	16.183	16.145	16.250	VV	429	12063	0.16%	0.086%
240	16.258	16.250	16.330	VV	189	6748	0.09%	0.048%
241	16.339	16.330	16.345	VV	166	1249	0.02%	0.009%
242	16.371	16.345	16.409	VV	221	6339	0.09%	0.045%
243	16.422	16.409	16.464	VV	247	4158	0.06%	0.030%
244	16.479	16.464	16.488	VV	221	2405	0.03%	0.017%
245	16.496	16.488	16.517	VV	195	2588	0.04%	0.018%
246	16.531	16.517	16.544	VV	262	3299	0.05%	0.024%

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247	16.568	16.544	16.586	VV	275	5941	0.08%	0.042%
248	16.646	16.586	16.707	VV	1931	50651	0.69%	0.362%
249	16.719	16.707	16.734	VV	193	2687	0.04%	0.019%
250	16.752	16.734	16.778	VV	197	3593	0.05%	0.026%
251	16.798	16.778	16.809	VV	103	1389	0.02%	0.010%
252	16.862	16.809	16.906	VV	173	3686	0.05%	0.026%
253	16.928	16.906	16.958	PV	79	1546	0.02%	0.011%
254	16.990	16.958	17.028	VV	192	2893	0.04%	0.021%
255	17.040	17.028	17.058	VV	121	1102	0.02%	0.008%
256	17.095	17.058	17.136	VV	900	17597	0.24%	0.126%
257	17.169	17.136	17.241	VV	214	9147	0.12%	0.065%
258	17.362	17.241	17.391	VV	169	10709	0.15%	0.076%
259	17.531	17.391	17.584	VV	2408	57749	0.79%	0.412%
260	17.683	17.584	17.767	VV	230	13438	0.18%	0.096%
261	17.821	17.767	17.878	VV	201	7595	0.10%	0.054%
262	17.889	17.878	17.901	VV	134	1320	0.02%	0.009%
263	17.953	17.901	18.061	PV	1405	30706	0.42%	0.219%
264	18.075	18.061	18.106	VV	222	3535	0.05%	0.025%
265	18.223	18.106	18.261	VV	242	11474	0.16%	0.082%
266	18.362	18.261	18.468	VV	2394	56687	0.77%	0.405%
267	18.555	18.468	18.595	VV	123	6911	0.09%	0.049%
268	18.619	18.595	18.641	PV	142	2314	0.03%	0.017%
269	18.759	18.641	18.828	VV	1268	26645	0.36%	0.190%
270	18.840	18.828	18.857	VV	107	1461	0.02%	0.010%
271	18.956	18.857	18.973	PV	213	8047	0.11%	0.057%
272	19.143	18.973	19.200	VV	2037	51595	0.70%	0.368%
273	19.519	19.200	19.563	VV	899	44033	0.60%	0.314%
274	19.882	19.563	19.921	VV	1953	141710	1.93%	1.012%
275	20.241	19.921	20.271	VV	1890	257907	3.52%	1.841%
276	20.417	20.271	20.440	VV	2067	180136	2.46%	1.286%
277	20.593	20.440	20.644	VV	2835	266010	3.63%	1.899%
278	20.758	20.644	20.811	VV	2048	198735	2.71%	1.419%
279	20.925	20.811	20.954	VV	1791	157505	2.15%	1.125%
280	20.993	20.954	21.061	VV	1862	108404	1.48%	0.774%
281	21.198	21.061	21.294	VV	1503	200491	2.74%	1.431%
282	21.335	21.294	21.367	VV	1197	50825	0.69%	0.363%
283	21.437	21.367	21.488	VV	1474	86478	1.18%	0.617%
284	21.529	21.488	21.578	VV	970	49548	0.68%	0.354%
285	21.605	21.578	21.631	VV	837	26141	0.36%	0.187%
286	21.681	21.631	21.734	VV	814	44275	0.60%	0.316%
287	21.748	21.734	21.770	VV	615	11329	0.15%	0.081%
288	21.828	21.770	21.847	VV	473	19866	0.27%	0.142%
289	21.867	21.847	21.891	VV	417	9033	0.12%	0.064%
290	21.949	21.891	22.014	VV	294	17509	0.24%	0.125%
291	22.042	22.014	22.098	VV	153	4915	0.07%	0.035%
Sum of corrected areas:						14006252		

Aliphatic EPH 032625.M Wed Apr 02 03:36:07 2025