

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040125AL\
Data File : FC068472.D
Signal(s) : FID1A.ch
Acq On : 01 Apr 2025 17:59
Sample : Q1664-04
Misc :
ALS Vial : 14 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	2.386	BV	959	7120	0.12%	0.047%
2	2.399	2.386	2.411	PV	71	431	0.01%	0.003%
3	2.428	2.411	2.452	VV	15091	113354	1.83%	0.756%
4	2.468	2.452	2.482	VV	672	6440	0.10%	0.043%
5	2.490	2.482	2.507	VV	343	2865	0.05%	0.019%
6	2.519	2.507	2.541	VV	199	2444	0.04%	0.016%
7	2.554	2.541	2.568	PV	325	2425	0.04%	0.016%
8	2.588	2.568	2.618	VV	461	5058	0.08%	0.034%
9	2.628	2.618	2.635	VV	101	734	0.01%	0.005%
10	2.651	2.635	2.688	VV	598	6683	0.11%	0.045%
11	2.708	2.688	2.721	PV	125	1687	0.03%	0.011%
12	2.738	2.721	2.766	VV	2183	31483	0.51%	0.210%
13	2.784	2.766	2.818	VV	3384	31468	0.51%	0.210%
14	2.833	2.818	2.878	VV	5265	49196	0.80%	0.328%
15	2.911	2.878	2.941	VV	307	6444	0.10%	0.043%
16	2.956	2.941	3.001	VV	1597	16962	0.27%	0.113%
17	3.022	3.001	3.048	VV	191	2795	0.05%	0.019%
18	3.057	3.048	3.129	VV	169	2878	0.05%	0.019%
19	3.201	3.129	3.287	PV	1021	14580	0.24%	0.097%
20	3.297	3.287	3.331	VV	194	2981	0.05%	0.020%
21	3.356	3.331	3.384	PV	337	5550	0.09%	0.037%
22	3.397	3.384	3.435	VV	222	3631	0.06%	0.024%
23	3.474	3.435	3.503	VV	341	8662	0.14%	0.058%
24	3.518	3.503	3.548	VV	765	7490	0.12%	0.050%
25	3.565	3.548	3.582	VV	413	4523	0.07%	0.030%
26	3.592	3.582	3.667	VV	180	5680	0.09%	0.038%
27	3.688	3.667	3.718	PV	327	5064	0.08%	0.034%
28	3.764	3.718	3.826	VV	614	10539	0.17%	0.070%
29	3.858	3.826	3.870	VV	1112	11469	0.19%	0.077%
30	3.886	3.870	3.934	VV	2766	29468	0.48%	0.197%
31	3.951	3.934	3.977	VV	396	5207	0.08%	0.035%
32	4.031	3.977	4.060	VV	1928	30377	0.49%	0.203%
33	4.078	4.060	4.138	VV	262	6527	0.11%	0.044%
34	4.206	4.138	4.228	VV	274	9166	0.15%	0.061%
35	4.255	4.228	4.288	VV	1967	24222	0.39%	0.162%
36	4.293	4.288	4.318	VV	367	3989	0.06%	0.027%

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37	4.327	4.318	4.336	VV	191	1662	0.03%	0.011%
38	4.365	4.336	4.385	VV	751	10577	0.17%	0.071%
39	4.419	4.385	4.442	VV	2977	35207	0.57%	0.235%
40	4.452	4.442	4.456	VV	426	3251	0.05%	0.022%
41	4.475	4.456	4.491	VV	2570	26887	0.43%	0.179%
42	4.504	4.491	4.590	VV	4155	46084	0.75%	0.307%
43	4.620	4.590	4.677	VV	475	12642	0.20%	0.084%
44	4.697	4.677	4.755	VV	293	6978	0.11%	0.047%
45	4.803	4.755	4.825	PV	561	8487	0.14%	0.057%
46	4.881	4.825	4.913	VV	9322	124033	2.01%	0.827%
47	4.937	4.913	4.978	VV	1984	26018	0.42%	0.174%
48	4.989	4.978	5.018	VV	303	3787	0.06%	0.025%
49	5.071	5.018	5.095	VV	613	10928	0.18%	0.073%
50	5.112	5.095	5.138	VV	263	4310	0.07%	0.029%
51	5.167	5.138	5.211	VV	306	7795	0.13%	0.052%
52	5.247	5.211	5.264	VV	381	6670	0.11%	0.044%
53	5.283	5.264	5.302	VV	1275	16699	0.27%	0.111%
54	5.322	5.302	5.357	VV	3214	38358	0.62%	0.256%
55	5.379	5.357	5.409	VV	813	10607	0.17%	0.071%
56	5.419	5.409	5.427	VV	180	1747	0.03%	0.012%
57	5.455	5.427	5.504	VV	544	12720	0.21%	0.085%
58	5.531	5.504	5.548	VV	215	3512	0.06%	0.023%
59	5.572	5.548	5.597	VV	501	8468	0.14%	0.056%
60	5.626	5.597	5.717	VV	331	8406	0.14%	0.056%
61	5.733	5.717	5.759	VV	214	2690	0.04%	0.018%
62	5.781	5.759	5.800	VV	231	3425	0.06%	0.023%
63	5.834	5.800	5.857	VV	603	12190	0.20%	0.081%
64	5.877	5.857	5.901	VV	969	11919	0.19%	0.080%
65	5.919	5.901	5.955	VV	1946	24108	0.39%	0.161%
66	5.981	5.955	6.011	VV	847	11516	0.19%	0.077%
67	6.050	6.011	6.124	VV	820	19822	0.32%	0.132%
68	6.147	6.124	6.166	VV	138	2728	0.04%	0.018%
69	6.185	6.166	6.208	VV	160	2946	0.05%	0.020%
70	6.258	6.208	6.312	VV	6615	80583	1.30%	0.538%
71	6.341	6.312	6.360	VV	1511	18905	0.31%	0.126%
72	6.376	6.360	6.388	VV	931	10134	0.16%	0.068%
73	6.406	6.388	6.426	VV	2654	30155	0.49%	0.201%
74	6.440	6.426	6.458	VV	887	10161	0.16%	0.068%
75	6.478	6.458	6.513	VV	1381	17806	0.29%	0.119%
76	6.530	6.513	6.550	VV	234	4182	0.07%	0.028%
77	6.570	6.550	6.604	VV	290	5786	0.09%	0.039%
78	6.625	6.604	6.641	VV	289	4494	0.07%	0.030%
79	6.650	6.641	6.673	VV	263	3426	0.06%	0.023%
80	6.697	6.673	6.731	VV	1374	16838	0.27%	0.112%
81	6.751	6.731	6.784	VV	1958	34079	0.55%	0.227%
82	6.799	6.784	6.844	VV	1532	33806	0.55%	0.226%
83	6.876	6.844	6.900	VV	2547	36625	0.59%	0.244%
84	6.916	6.900	6.941	VV	387	5502	0.09%	0.037%
85	6.980	6.941	7.004	VV	428	9347	0.15%	0.062%
86	7.037	7.004	7.071	VV	5819	63639	1.03%	0.425%
87	7.099	7.071	7.128	VV	755	16639	0.27%	0.111%
88	7.145	7.128	7.156	VV	1026	11556	0.19%	0.077%
89	7.177	7.156	7.198	VV	1939	26179	0.42%	0.175%

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90	7.213	7.198	7.224	VV	466	5822	0.09%	0.039%
91	7.240	7.224	7.253	VV	924	11256	0.18%	0.075%
92	7.267	7.253	7.292	VV	1244	13915	0.22%	0.093%
93	7.341	7.292	7.371	VV	272	5575	0.09%	0.037%
94	7.387	7.371	7.405	VV	225	2497	0.04%	0.017%
95	7.437	7.405	7.457	PV	2285	25450	0.41%	0.170%
96	7.483	7.457	7.568	VV	36417	435030	7.03%	2.902%
97	7.579	7.568	7.594	VV	625	8358	0.14%	0.056%
98	7.604	7.594	7.622	VV	660	8104	0.13%	0.054%
99	7.632	7.622	7.645	VV	395	4885	0.08%	0.033%
100	7.654	7.645	7.680	VV	387	6184	0.10%	0.041%
101	7.696	7.680	7.724	VV	522	7805	0.13%	0.052%
102	7.742	7.724	7.768	VV	1581	18938	0.31%	0.126%
103	7.797	7.768	7.817	VV	1163	15015	0.24%	0.100%
104	7.833	7.817	7.884	VV	468	10097	0.16%	0.067%
105	7.911	7.884	7.934	VV	213	3673	0.06%	0.025%
106	7.952	7.934	7.978	VV	751	10186	0.16%	0.068%
107	7.985	7.978	8.015	VV	315	5801	0.09%	0.039%
108	8.045	8.015	8.120	VV	5778	80572	1.30%	0.537%
109	8.155	8.120	8.181	VV	1016	24518	0.40%	0.164%
110	8.194	8.181	8.215	VV	776	10734	0.17%	0.072%
111	8.237	8.215	8.257	VV	781	10910	0.18%	0.073%
112	8.277	8.257	8.309	VV	1026	13673	0.22%	0.091%
113	8.338	8.309	8.483	VV	76457	1091693	17.65%	7.282%
114	8.503	8.483	8.518	VV	1760	30685	0.50%	0.205%
115	8.532	8.518	8.565	VV	1397	34675	0.56%	0.231%
116	8.587	8.565	8.623	VV	1932	46042	0.74%	0.307%
117	8.645	8.623	8.676	VV	1143	19032	0.31%	0.127%
118	8.695	8.676	8.718	VV	953	14339	0.23%	0.096%
119	8.765	8.718	8.785	VV	5311	72630	1.17%	0.484%
120	8.800	8.785	8.847	VV	1949	47961	0.78%	0.320%
121	8.878	8.847	8.927	VV	4504	79802	1.29%	0.532%
122	8.951	8.927	8.977	VV	1340	19007	0.31%	0.127%
123	8.999	8.977	9.028	VV	869	14238	0.23%	0.095%
124	9.080	9.028	9.094	VV	647	14480	0.23%	0.097%
125	9.106	9.094	9.125	VV	444	6783	0.11%	0.045%
126	9.164	9.125	9.199	VV	1068	27819	0.45%	0.186%
127	9.227	9.199	9.265	VV	1983	33065	0.53%	0.221%
128	9.301	9.265	9.346	VV	517	16341	0.26%	0.109%
129	9.368	9.346	9.398	VV	948	14304	0.23%	0.095%
130	9.422	9.398	9.454	VV	980	16800	0.27%	0.112%
131	9.477	9.454	9.538	VV	418	11511	0.19%	0.077%
132	9.563	9.538	9.617	VV	633	16062	0.26%	0.107%
133	9.641	9.617	9.694	VV	2260	38586	0.62%	0.257%
134	9.715	9.694	9.774	VV	724	23189	0.37%	0.155%
135	9.786	9.774	9.801	VV	492	6477	0.10%	0.043%
136	9.811	9.801	9.835	VV	430	5485	0.09%	0.037%
137	9.852	9.835	9.865	VV	190	2107	0.03%	0.014%
138	9.917	9.865	9.931	VV	511	10584	0.17%	0.071%
139	9.957	9.931	9.994	VV	917	19860	0.32%	0.132%
140	10.033	9.994	10.049	VV	902	19825	0.32%	0.132%
141	10.068	10.049	10.088	VV	908	15461	0.25%	0.103%

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142	10.120	10.088	10.135	VV	674	15238	0.25%	0.102%
143	10.146	10.135	10.174	VV	534	9121	0.15%	0.061%
144	10.193	10.174	10.210	VV	413	6210	0.10%	0.041%
145	10.237	10.210	10.254	VV	965	15933	0.26%	0.106%
146	10.269	10.254	10.291	VV	816	14417	0.23%	0.096%
147	10.317	10.291	10.358	VV	1136	27748	0.45%	0.185%
148	10.379	10.358	10.412	VV	1077	26223	0.42%	0.175%
149	10.429	10.412	10.445	VV	876	12729	0.21%	0.085%
150	10.460	10.445	10.473	VV	781	11366	0.18%	0.076%
151	10.502	10.473	10.529	VV	2674	45670	0.74%	0.305%
152	10.555	10.529	10.574	VV	585	14695	0.24%	0.098%
153	10.592	10.574	10.644	VV	616	17255	0.28%	0.115%
154	10.659	10.644	10.673	VV	529	7033	0.11%	0.047%
155	10.694	10.673	10.723	VV	564	14292	0.23%	0.095%
156	10.740	10.723	10.755	VV	521	8444	0.14%	0.056%
157	10.800	10.755	10.820	VV	1365	27204	0.44%	0.181%
158	10.830	10.820	10.848	VV	482	5501	0.09%	0.037%
159	10.880	10.848	10.920	VV	390	10074	0.16%	0.067%
160	10.937	10.920	10.948	VV	170	1737	0.03%	0.012%
161	10.962	10.948	10.977	VV	176	1751	0.03%	0.012%
162	11.010	10.977	11.050	VV	1328	21970	0.36%	0.147%
163	11.078	11.050	11.111	VV	2383	36068	0.58%	0.241%
164	11.127	11.111	11.211	VV	440	18049	0.29%	0.120%
165	11.231	11.211	11.258	VV	322	4804	0.08%	0.032%
166	11.291	11.258	11.338	VV	210	6269	0.10%	0.042%
167	11.380	11.338	11.447	PV	16440	211522	3.42%	1.411%
168	11.464	11.447	11.500	VV	939	16948	0.27%	0.113%
169	11.541	11.500	11.595	VV	885	24364	0.39%	0.163%
170	11.601	11.595	11.614	VV	222	2215	0.04%	0.015%
171	11.669	11.614	11.684	VV	467	15027	0.24%	0.100%
172	11.735	11.684	11.770	VV	1265	42562	0.69%	0.284%
173	11.796	11.770	11.820	VV	928	20731	0.34%	0.138%
174	11.837	11.820	11.857	VV	532	9166	0.15%	0.061%
175	11.878	11.857	11.888	VV	716	9663	0.16%	0.064%
176	11.900	11.888	11.920	VV	670	10279	0.17%	0.069%
177	11.960	11.920	11.998	VV	1864	42881	0.69%	0.286%
178	12.026	11.998	12.100	VV	694	23277	0.38%	0.155%
179	12.155	12.100	12.171	VV	636	17995	0.29%	0.120%
180	12.190	12.171	12.204	VV	732	12274	0.20%	0.082%
181	12.245	12.204	12.293	VV	3582	63923	1.03%	0.426%
182	12.322	12.293	12.349	VV	1796	24673	0.40%	0.165%
183	12.382	12.349	12.430	VV	3420	47479	0.77%	0.317%
184	12.442	12.430	12.468	VV	310	4329	0.07%	0.029%
185	12.506	12.468	12.586	VV	260	9483	0.15%	0.063%
186	12.590	12.586	12.613	VV	79	225	0.00%	0.001%
187	12.661	12.613	12.694	PV	464	11963	0.19%	0.080%
188	12.707	12.694	12.726	VV	280	3044	0.05%	0.020%
189	12.751	12.726	12.783	VV	376	9442	0.15%	0.063%
190	12.826	12.783	12.938	VV	485755	6184870	100.00%	41.256%
191	12.953	12.938	12.974	VV	800	16631	0.27%	0.111%
192	12.992	12.974	13.025	VV	1043	26011	0.42%	0.174%
193	13.048	13.025	13.083	VV	1006	26905	0.44%	0.179%
194	13.109	13.083	13.155	VV	647	21484	0.35%	0.143%

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195	13.191	13.155	13.229	VV	865	26242	0.42%	0.175%
196	13.278	13.229	13.308	VV	1107	34769	0.56%	0.232%
197	13.324	13.308	13.360	VV	450	10856	0.18%	0.072%
198	13.378	13.360	13.403	VV	366	8394	0.14%	0.056%
199	13.427	13.403	13.471	VV	598	16943	0.27%	0.113%
200	13.485	13.471	13.497	VV	432	5757	0.09%	0.038%
201	13.525	13.497	13.553	VV	1602	28265	0.46%	0.189%
202	13.577	13.553	13.679	VV	3160	55908	0.90%	0.373%
203	13.694	13.679	13.708	VV	179	1944	0.03%	0.013%
204	13.715	13.708	13.744	VV	145	1926	0.03%	0.013%
205	13.803	13.744	13.895	VV	228	14922	0.24%	0.100%
206	13.916	13.895	13.931	VV	272	4534	0.07%	0.030%
207	13.948	13.931	13.977	VV	234	5368	0.09%	0.036%
208	14.016	13.977	14.121	VV	1591	51156	0.83%	0.341%
209	14.141	14.121	14.169	VV	480	10729	0.17%	0.072%
210	14.277	14.169	14.310	VV	585	33702	0.54%	0.225%
211	14.330	14.310	14.370	VV	458	12345	0.20%	0.082%
212	14.394	14.370	14.413	VV	538	10419	0.17%	0.069%
213	14.447	14.413	14.468	VV	682	17537	0.28%	0.117%
214	14.485	14.468	14.509	VV	730	12412	0.20%	0.083%
215	14.519	14.509	14.587	VV	378	11681	0.19%	0.078%
216	14.635	14.587	14.655	VV	1318	25812	0.42%	0.172%
217	14.679	14.655	14.788	VV	2871	57882	0.94%	0.386%
218	14.800	14.788	14.820	VV	96	1111	0.02%	0.007%
219	14.850	14.820	14.892	PV	521	9969	0.16%	0.066%
220	14.901	14.892	14.934	VV	210	3093	0.05%	0.021%
221	14.943	14.934	14.957	VV	179	1319	0.02%	0.009%
222	14.988	14.957	15.024	VV	162	4040	0.07%	0.027%
223	15.120	15.024	15.139	VV	275	12345	0.20%	0.082%
224	15.168	15.139	15.177	VV	347	6407	0.10%	0.043%
225	15.195	15.177	15.310	VV	516	22499	0.36%	0.150%
226	15.339	15.310	15.378	VV	402	14037	0.23%	0.094%
227	15.393	15.378	15.413	VV	447	7408	0.12%	0.049%
228	15.425	15.413	15.454	VV	357	6850	0.11%	0.046%
229	15.547	15.454	15.626	VV	552	37262	0.60%	0.249%
230	15.660	15.626	15.675	VV	1074	16406	0.27%	0.109%
231	15.697	15.675	15.778	VV	2618	53125	0.86%	0.354%
232	15.790	15.778	15.848	VV	147	3530	0.06%	0.024%
233	15.874	15.848	15.891	VV	190	2828	0.05%	0.019%
234	15.900	15.891	15.928	VV	100	1559	0.03%	0.010%
235	15.938	15.928	15.964	VV	158	1510	0.02%	0.010%
236	15.969	15.964	15.988	VV	91	869	0.01%	0.006%
237	15.997	15.988	16.008	VV	65	522	0.01%	0.003%
238	16.031	16.008	16.044	PV	62	1283	0.02%	0.009%
239	16.147	16.044	16.161	VV	154	7261	0.12%	0.048%
240	16.183	16.161	16.231	VV	449	10199	0.16%	0.068%
241	16.250	16.231	16.278	VV	230	5008	0.08%	0.033%
242	16.284	16.278	16.307	VV	117	2214	0.04%	0.015%
243	16.384	16.307	16.445	VV	358	18624	0.30%	0.124%
244	16.468	16.445	16.504	VV	312	7441	0.12%	0.050%
245	16.543	16.504	16.591	VV	406	16249	0.26%	0.108%
246	16.611	16.591	16.624	VV	948	14041	0.23%	0.094%

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247	16.645	16.624	16.728	VV	2242	46764	0.76%	0.312%
248	16.739	16.728	16.791	VV	288	7485	0.12%	0.050%
249	16.801	16.791	16.852	VV	218	5044	0.08%	0.034%
250	16.866	16.852	16.873	PV	89	650	0.01%	0.004%
251	16.957	16.873	16.995	VV	171	6948	0.11%	0.046%
252	17.096	16.995	17.128	VV	842	19858	0.32%	0.132%
253	17.172	17.128	17.198	VV	293	8777	0.14%	0.059%
254	17.235	17.198	17.263	VV	177	5553	0.09%	0.037%
255	17.287	17.263	17.303	VV	240	4112	0.07%	0.027%
256	17.319	17.303	17.330	VV	288	3690	0.06%	0.025%
257	17.350	17.330	17.377	VV	259	5934	0.10%	0.040%
258	17.385	17.377	17.434	VV	258	5420	0.09%	0.036%
259	17.531	17.434	17.591	VV	2691	66081	1.07%	0.441%
260	17.621	17.591	17.650	VV	264	7085	0.11%	0.047%
261	17.695	17.650	17.768	VV	259	11128	0.18%	0.074%
262	17.805	17.768	17.840	VV	199	4475	0.07%	0.030%
263	17.849	17.840	17.854	VV	138	1033	0.02%	0.007%
264	17.861	17.854	17.867	VV	99	834	0.01%	0.006%
265	17.954	17.867	18.003	PV	1056	25107	0.41%	0.167%
266	18.136	18.003	18.163	VV	198	15433	0.25%	0.103%
267	18.217	18.163	18.269	VV	309	12596	0.20%	0.084%
268	18.362	18.269	18.428	VV	2344	62235	1.01%	0.415%
269	18.493	18.428	18.598	VV	288	14371	0.23%	0.096%
270	18.761	18.598	18.816	VV	880	18738	0.30%	0.125%
271	19.145	18.816	19.221	PV	1837	61609	1.00%	0.411%
272	19.521	19.221	19.548	VV	1035	80798	1.31%	0.539%
273	19.784	19.548	19.828	VV	1152	135129	2.18%	0.901%
274	19.883	19.828	19.920	VV	2350	84392	1.36%	0.563%
275	20.241	19.920	20.274	VV	2113	334499	5.41%	2.231%
276	20.414	20.274	20.458	VV	2734	246270	3.98%	1.643%
277	20.594	20.458	20.634	VV	3424	289379	4.68%	1.930%
278	20.713	20.634	20.743	VV	2782	176362	2.85%	1.176%
279	20.771	20.743	20.814	VV	2713	111096	1.80%	0.741%
280	20.829	20.814	20.864	VV	2602	74404	1.20%	0.496%
281	20.880	20.864	20.911	VV	2432	65670	1.06%	0.438%
282	20.929	20.911	20.961	VV	2270	66143	1.07%	0.441%
283	20.996	20.961	21.038	VV	2195	96634	1.56%	0.645%
284	21.214	21.038	21.241	VV	1910	231287	3.74%	1.543%
285	21.257	21.241	21.278	VV	1821	39403	0.64%	0.263%
286	21.300	21.278	21.341	VV	1774	63397	1.03%	0.423%
287	21.443	21.341	21.498	VV	2000	155908	2.52%	1.040%
288	21.517	21.498	21.547	VV	1417	41413	0.67%	0.276%
289	21.650	21.547	21.812	VV	1375	184574	2.98%	1.231%
290	21.830	21.812	21.877	VV	840	28837	0.47%	0.192%
291	21.899	21.877	21.929	VV	641	19678	0.32%	0.131%
292	21.969	21.929	22.028	VV	616	29905	0.48%	0.199%
293	22.134	22.028	22.185	VV	293	23224	0.38%	0.155%
Sum of corrected areas:					14991501			

Aliphatic EPH 032625.M Wed Apr 02 03:32:20 2025