

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040125AL\
 Data File : FC068474.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2025 19:14
 Sample : Q1664-06
 Misc :
 ALS Vial : 16 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	2.375	2.305	2.406	BV	6970	58027	0.73%	0.036%
2	2.430	2.406	2.456	PV	20810	183390	2.31%	0.115%
3	2.476	2.456	2.538	VV	26222	215702	2.72%	0.135%
4	2.556	2.538	2.578	VV	1400	14518	0.18%	0.009%
5	2.591	2.578	2.628	VV	671	6676	0.08%	0.004%
6	2.650	2.628	2.716	PV	82941	655298	8.26%	0.409%
7	2.739	2.716	2.770	VV	42025	533900	6.73%	0.333%
8	2.785	2.770	2.818	VV	3829	47123	0.59%	0.029%
9	2.836	2.818	2.881	VV	4622	48049	0.61%	0.030%
10	2.914	2.881	2.938	VV	519	8569	0.11%	0.005%
11	2.958	2.938	3.005	VV	2637	27552	0.35%	0.017%
12	3.022	3.005	3.043	VV	449	5947	0.07%	0.004%
13	3.050	3.043	3.071	VV	237	2100	0.03%	0.001%
14	3.094	3.071	3.125	PV	443	6636	0.08%	0.004%
15	3.201	3.125	3.278	VV	665319	5526926	69.65%	3.451%
16	3.298	3.278	3.306	VV	433	6324	0.08%	0.004%
17	3.320	3.306	3.333	VV	569	7047	0.09%	0.004%
18	3.354	3.333	3.388	VV	6750	65647	0.83%	0.041%
19	3.400	3.388	3.419	VV	553	7305	0.09%	0.005%
20	3.433	3.419	3.445	VV	295	3554	0.04%	0.002%
21	3.474	3.445	3.488	VV	688	11477	0.14%	0.007%
22	3.522	3.488	3.545	VV	932	17363	0.22%	0.011%
23	3.566	3.545	3.573	VV	648	6730	0.08%	0.004%
24	3.590	3.573	3.668	VV	5259	59175	0.75%	0.037%
25	3.687	3.668	3.741	VV	3502	42251	0.53%	0.026%
26	3.759	3.741	3.825	VV	11404	106783	1.35%	0.067%
27	3.859	3.825	3.871	VV	1398	17229	0.22%	0.011%
28	3.887	3.871	3.935	VV	2573	28841	0.36%	0.018%
29	3.953	3.935	3.981	VV	419	5549	0.07%	0.003%
30	4.028	3.981	4.110	VV	2365	51824	0.65%	0.032%
31	4.135	4.110	4.169	VV	491	7602	0.10%	0.005%
32	4.207	4.169	4.223	VV	304	6279	0.08%	0.004%
33	4.255	4.223	4.274	VV	737405	6620603	83.44%	4.134%
34	4.290	4.274	4.338	VV	228746	2029301	25.57%	1.267%
35	4.354	4.338	4.378	VV	4098	50921	0.64%	0.032%
36	4.397	4.378	4.410	VV	4962	51271	0.65%	0.032%

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37	4.420	4.410	4.457	VV	2799	36440	0.46%	0.023%
38	4.475	4.457	4.490	VV	2419	26123	0.33%	0.016%
39	4.505	4.490	4.554	VV	3898	47640	0.60%	0.030%
40	4.577	4.554	4.605	VV	514	10910	0.14%	0.007%
41	4.624	4.605	4.648	VV	542	9947	0.13%	0.006%
42	4.664	4.648	4.677	VV	277	4285	0.05%	0.003%
43	4.693	4.677	4.738	VV	417	9841	0.12%	0.006%
44	4.802	4.738	4.830	VV	567	11410	0.14%	0.007%
45	4.881	4.830	4.911	VV	7988	106185	1.34%	0.066%
46	4.937	4.911	5.045	VV	1680	30963	0.39%	0.019%
47	5.052	5.045	5.057	VV	202	1213	0.02%	0.001%
48	5.071	5.057	5.095	VV	538	6950	0.09%	0.004%
49	5.112	5.095	5.141	VV	485	8251	0.10%	0.005%
50	5.158	5.141	5.207	VV	307	9348	0.12%	0.006%
51	5.225	5.207	5.238	VV	272	3447	0.04%	0.002%
52	5.248	5.238	5.260	VV	348	3704	0.05%	0.002%
53	5.282	5.260	5.303	VV	3319	36569	0.46%	0.023%
54	5.322	5.303	5.362	VV	2890	35765	0.45%	0.022%
55	5.378	5.362	5.408	VV	732	9578	0.12%	0.006%
56	5.458	5.408	5.510	VV	532	15371	0.19%	0.010%
57	5.526	5.510	5.544	VV	240	3353	0.04%	0.002%
58	5.570	5.544	5.595	VV	535	9568	0.12%	0.006%
59	5.628	5.595	5.668	VV	277	8697	0.11%	0.005%
60	5.674	5.668	5.685	VV	168	1417	0.02%	0.001%
61	5.691	5.685	5.711	VV	165	1619	0.02%	0.001%
62	5.732	5.711	5.750	PV	295	3953	0.05%	0.002%
63	5.817	5.750	5.901	VV	179627	1838931	23.18%	1.148%
64	5.918	5.901	5.953	VV	2415	37117	0.47%	0.023%
65	5.980	5.953	6.021	VV	1097	26056	0.33%	0.016%
66	6.052	6.021	6.082	VV	828	21679	0.27%	0.014%
67	6.092	6.082	6.118	VV	382	6970	0.09%	0.004%
68	6.146	6.118	6.168	VV	482	10805	0.14%	0.007%
69	6.188	6.168	6.202	VV	373	6622	0.08%	0.004%
70	6.212	6.202	6.217	VV	333	2670	0.03%	0.002%
71	6.261	6.217	6.320	VV	748612	7396176	93.21%	4.619%
72	6.340	6.320	6.360	VV	1642	24791	0.31%	0.015%
73	6.376	6.360	6.388	VV	1084	12915	0.16%	0.008%
74	6.406	6.388	6.427	VV	2824	34803	0.44%	0.022%
75	6.440	6.427	6.461	VV	956	12715	0.16%	0.008%
76	6.478	6.461	6.519	VV	1428	20821	0.26%	0.013%
77	6.530	6.519	6.550	VV	364	5178	0.07%	0.003%
78	6.579	6.550	6.602	VV	445	8998	0.11%	0.006%
79	6.621	6.602	6.635	VV	372	5872	0.07%	0.004%
80	6.654	6.635	6.674	VV	317	5935	0.07%	0.004%
81	6.698	6.674	6.726	VV	1310	17685	0.22%	0.011%
82	6.751	6.726	6.760	VV	1819	20830	0.26%	0.013%
83	6.777	6.760	6.838	VV	4696	83574	1.05%	0.052%
84	6.868	6.838	6.948	VV	148942	1612424	20.32%	1.007%
85	6.956	6.948	6.965	VV	861	8743	0.11%	0.005%
86	6.980	6.965	6.994	VV	892	13818	0.17%	0.009%
87	7.037	6.994	7.081	VV	5249	82023	1.03%	0.051%
88	7.095	7.081	7.127	VV	1126	22523	0.28%	0.014%
89	7.144	7.127	7.156	VV	1322	15070	0.19%	0.009%

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90	7.177	7.156	7.200	VV	4199	52855	0.67%	0.033%
91	7.211	7.200	7.219	VV	621	6116	0.08%	0.004%
92	7.240	7.219	7.255	VV	999	16205	0.20%	0.010%
93	7.267	7.255	7.298	VV	1386	16687	0.21%	0.010%
94	7.343	7.298	7.366	VV	541	12829	0.16%	0.008%
95	7.389	7.366	7.415	VV	338	7062	0.09%	0.004%
96	7.437	7.415	7.454	VV	2085	24530	0.31%	0.015%
97	7.481	7.454	7.565	VV	114741	1233852	15.55%	0.771%
98	7.600	7.565	7.625	VV	923	25084	0.32%	0.016%
99	7.631	7.625	7.643	VV	655	6415	0.08%	0.004%
100	7.655	7.643	7.680	VV	541	10106	0.13%	0.006%
101	7.696	7.680	7.715	VV	754	10738	0.14%	0.007%
102	7.741	7.715	7.773	VV	3924	49574	0.62%	0.031%
103	7.797	7.773	7.818	VV	2756	33359	0.42%	0.021%
104	7.835	7.818	7.882	VV	582	13752	0.17%	0.009%
105	7.899	7.882	7.920	VV	561	7721	0.10%	0.005%
106	7.951	7.920	7.971	VV	1391	19682	0.25%	0.012%
107	7.992	7.971	8.008	VV	481	8581	0.11%	0.005%
108	8.049	8.008	8.110	VV	712367	7635979	96.23%	4.769%
109	8.139	8.110	8.214	VV	127641	1375218	17.33%	0.859%
110	8.237	8.214	8.257	VV	1246	23729	0.30%	0.015%
111	8.275	8.257	8.305	VV	1567	22636	0.29%	0.014%
112	8.338	8.305	8.407	VV	149192	1612093	20.32%	1.007%
113	8.434	8.407	8.481	VV	159516	1639050	20.66%	1.024%
114	8.498	8.481	8.518	VV	1686	32866	0.41%	0.021%
115	8.531	8.518	8.565	VV	1407	33081	0.42%	0.021%
116	8.581	8.565	8.622	VV	1935	45110	0.57%	0.028%
117	8.644	8.622	8.674	VV	1109	16996	0.21%	0.011%
118	8.695	8.674	8.721	VV	731	12604	0.16%	0.008%
119	8.765	8.721	8.786	VV	8797	108592	1.37%	0.068%
120	8.800	8.786	8.844	VV	1878	43834	0.55%	0.027%
121	8.878	8.844	8.931	VV	4220	88569	1.12%	0.055%
122	8.951	8.931	8.980	VV	1152	16577	0.21%	0.010%
123	8.999	8.980	9.029	VV	788	10782	0.14%	0.007%
124	9.080	9.029	9.130	VV	573	23135	0.29%	0.014%
125	9.162	9.130	9.185	VV	1240	25267	0.32%	0.016%
126	9.216	9.185	9.269	VV	104849	1226732	15.46%	0.766%
127	9.280	9.269	9.318	VV	1809	35892	0.45%	0.022%
128	9.326	9.318	9.347	VV	787	11052	0.14%	0.007%
129	9.372	9.347	9.397	VV	1323	24931	0.31%	0.016%
130	9.423	9.397	9.461	VV	3637	65899	0.83%	0.041%
131	9.473	9.461	9.497	VV	921	12218	0.15%	0.008%
132	9.511	9.497	9.540	VV	293	7088	0.09%	0.004%
133	9.562	9.540	9.602	VV	1140	21840	0.28%	0.014%
134	9.643	9.602	9.698	VV	708563	7858804	99.04%	4.908%
135	9.712	9.698	9.797	VV	1002	40443	0.51%	0.025%
136	9.810	9.797	9.838	VV	477	8497	0.11%	0.005%
137	9.849	9.838	9.877	VV	310	5617	0.07%	0.004%
138	9.889	9.877	9.894	VV	284	2446	0.03%	0.002%
139	9.918	9.894	9.931	VV	468	7855	0.10%	0.005%
140	9.956	9.931	9.975	VV	777	14221	0.18%	0.009%
141	9.984	9.975	9.994	VV	444	4283	0.05%	0.003%

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142	10.031	9.994	10.051	VV	817	19413	0.24%	0.012%
143	10.067	10.051	10.090	VV	860	14206	0.18%	0.009%
144	10.118	10.090	10.135	VV	608	12962	0.16%	0.008%
145	10.145	10.135	10.170	VV	642	9302	0.12%	0.006%
146	10.189	10.170	10.205	VV	349	6153	0.08%	0.004%
147	10.239	10.205	10.255	VV	922	16025	0.20%	0.010%
148	10.264	10.255	10.290	VV	844	13516	0.17%	0.008%
149	10.317	10.290	10.340	VV	1060	22070	0.28%	0.014%
150	10.405	10.340	10.475	VV	3079	100691	1.27%	0.063%
151	10.502	10.475	10.528	VV	2158	38038	0.48%	0.024%
152	10.540	10.528	10.565	VV	541	10884	0.14%	0.007%
153	10.609	10.565	10.657	VV	93520	1114175	14.04%	0.696%
154	10.684	10.657	10.785	VV	92329	1205375	15.19%	0.753%
155	10.797	10.785	10.819	VV	1825	30035	0.38%	0.019%
156	10.826	10.819	10.852	VV	933	14785	0.19%	0.009%
157	10.880	10.852	10.914	VV	2136	36328	0.46%	0.023%
158	10.940	10.914	10.981	VV	444	12004	0.15%	0.007%
159	11.008	10.981	11.038	VV	2266	30903	0.39%	0.019%
160	11.080	11.038	11.212	VV	667997	7845477	98.87%	4.899%
161	11.229	11.212	11.253	VV	448	6643	0.08%	0.004%
162	11.294	11.253	11.328	VV	284	7576	0.10%	0.005%
163	11.381	11.328	11.442	PV	86530	989255	12.47%	0.618%
164	11.463	11.442	11.500	VV	938	19596	0.25%	0.012%
165	11.539	11.500	11.577	VV	886	24409	0.31%	0.015%
166	11.598	11.577	11.617	VV	272	4325	0.05%	0.003%
167	11.643	11.617	11.661	VV	291	5999	0.08%	0.004%
168	11.669	11.661	11.676	VV	410	3082	0.04%	0.002%
169	11.735	11.676	11.761	VV	1144	35886	0.45%	0.022%
170	11.796	11.761	11.821	VV	1805	29647	0.37%	0.019%
171	11.833	11.821	11.855	VV	474	6892	0.09%	0.004%
172	11.876	11.855	11.889	VV	646	8408	0.11%	0.005%
173	11.900	11.889	11.925	VV	595	8821	0.11%	0.006%
174	11.961	11.925	11.990	VV	1538	34083	0.43%	0.021%
175	12.016	11.990	12.064	VV	696	22635	0.29%	0.014%
176	12.078	12.064	12.098	VV	356	5458	0.07%	0.003%
177	12.119	12.098	12.130	VV	325	5148	0.06%	0.003%
178	12.153	12.130	12.165	VV	618	9767	0.12%	0.006%
179	12.208	12.165	12.228	VV	2840	53312	0.67%	0.033%
180	12.246	12.228	12.296	VV	3191	46082	0.58%	0.029%
181	12.322	12.296	12.345	VV	2607	32769	0.41%	0.020%
182	12.387	12.345	12.408	VV	643197	7934848	100.00%	4.955%
183	12.419	12.408	12.542	VV	71540	910006	11.47%	0.568%
184	12.554	12.542	12.585	VV	322	5621	0.07%	0.004%
185	12.608	12.585	12.637	VV	1144	16420	0.21%	0.010%
186	12.663	12.637	12.683	VV	383	8691	0.11%	0.005%
187	12.714	12.683	12.763	VV	84644	1004805	12.66%	0.627%
188	12.779	12.763	12.791	VV	1491	21901	0.28%	0.014%
189	12.828	12.791	12.911	VV	635461	7536841	94.98%	4.707%
190	12.938	12.911	12.958	VV	675	16492	0.21%	0.010%
191	12.997	12.958	13.032	VV	608056	7488878	94.38%	4.677%
192	13.045	13.032	13.088	VV	1501	31480	0.40%	0.020%
193	13.108	13.088	13.171	VV	552	19851	0.25%	0.012%
194	13.187	13.171	13.223	VV	683	15383	0.19%	0.010%

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195	13.278	13.223	13.306	VV	863	28513	0.36%	0.018%
196	13.337	13.306	13.348	VV	485	8580	0.11%	0.005%
197	13.368	13.348	13.395	VV	892	14485	0.18%	0.009%
198	13.420	13.395	13.468	VV	1441	30691	0.39%	0.019%
199	13.525	13.468	13.543	VV	2706	44314	0.56%	0.028%
200	13.581	13.543	13.658	VV	573579	7408604	93.37%	4.627%
201	13.676	13.658	13.689	VV	246	3593	0.05%	0.002%
202	13.701	13.689	13.755	VV	290	3985	0.05%	0.002%
203	13.795	13.755	13.837	VV	150	4234	0.05%	0.003%
204	13.847	13.837	13.856	VV	140	882	0.01%	0.001%
205	13.869	13.856	13.891	VV	160	1671	0.02%	0.001%
206	13.912	13.891	13.928	VV	237	2264	0.03%	0.001%
207	13.939	13.928	13.947	VV	135	802	0.01%	0.001%
208	13.963	13.947	13.981	VV	91	2115	0.03%	0.001%
209	14.012	13.981	14.054	PV	2736	40286	0.51%	0.025%
210	14.064	14.054	14.090	VV	358	5052	0.06%	0.003%
211	14.106	14.090	14.120	VV	218	3391	0.04%	0.002%
212	14.138	14.120	14.178	VV	480	8121	0.10%	0.005%
213	14.199	14.178	14.211	VV	264	3669	0.05%	0.002%
214	14.231	14.211	14.250	VV	366	5471	0.07%	0.003%
215	14.275	14.250	14.318	VV	375	11119	0.14%	0.007%
216	14.344	14.318	14.367	VV	317	6674	0.08%	0.004%
217	14.391	14.367	14.401	VV	343	5129	0.06%	0.003%
218	14.452	14.401	14.468	VV	501	14057	0.18%	0.009%
219	14.486	14.468	14.505	VV	497	8177	0.10%	0.005%
220	14.530	14.505	14.556	VV	411	7965	0.10%	0.005%
221	14.589	14.556	14.609	VV	52120	663328	8.36%	0.414%
222	14.630	14.609	14.650	VV	52378	707978	8.92%	0.442%
223	14.682	14.650	14.831	VV	561530	7321734	92.27%	4.572%
224	14.852	14.831	14.890	VV	408	9541	0.12%	0.006%
225	14.900	14.890	14.960	VV	174	5103	0.06%	0.003%
226	14.987	14.960	15.006	VV	152	3184	0.04%	0.002%
227	15.023	15.006	15.055	VV	161	2797	0.04%	0.002%
228	15.103	15.055	15.133	PV	199	4130	0.05%	0.003%
229	15.151	15.133	15.171	VV	236	3796	0.05%	0.002%
230	15.197	15.171	15.235	VV	1039	17634	0.22%	0.011%
231	15.245	15.235	15.281	VV	151	3015	0.04%	0.002%
232	15.342	15.281	15.366	VV	275	8940	0.11%	0.006%
233	15.376	15.366	15.459	VV	345	12138	0.15%	0.008%
234	15.512	15.459	15.521	VV	427	9309	0.12%	0.006%
235	15.548	15.521	15.616	VV	479	17804	0.22%	0.011%
236	15.700	15.616	15.845	VV	522815	6989750	88.09%	4.365%
237	15.890	15.845	15.902	VV	174	4094	0.05%	0.003%
238	15.910	15.902	15.929	VV	131	1298	0.02%	0.001%
239	15.940	15.929	15.965	PV	53	842	0.01%	0.001%
240	15.984	15.965	15.994	PV	113	1092	0.01%	0.001%
241	16.004	15.994	16.023	VV	67	855	0.01%	0.001%
242	16.047	16.023	16.081	VV	260	3488	0.04%	0.002%
243	16.088	16.081	16.097	VV	149	1136	0.01%	0.001%
244	16.139	16.097	16.154	VV	40793	512359	6.46%	0.320%
245	16.171	16.154	16.243	VV	44769	659297	8.31%	0.412%
246	16.253	16.243	16.311	VV	980	23654	0.30%	0.015%

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247	16.399	16.311	16.416	VV	561	28368	0.36%	0.018%
248	16.420	16.416	16.461	VV	495	8461	0.11%	0.005%
249	16.475	16.461	16.483	VV	378	4534	0.06%	0.003%
250	16.520	16.483	16.584	VV	33809	559739	7.05%	0.350%
251	16.648	16.584	16.762	VV	482221	6723176	84.73%	4.199%
252	16.770	16.762	16.845	VV	419	12183	0.15%	0.008%
253	16.854	16.845	16.877	VV	203	2542	0.03%	0.002%
254	16.894	16.877	16.907	PV	241	2691	0.03%	0.002%
255	17.094	16.907	17.133	VV	1317	35022	0.44%	0.022%
256	17.142	17.133	17.155	VV	145	1873	0.02%	0.001%
257	17.185	17.155	17.195	VV	225	4042	0.05%	0.003%
258	17.208	17.195	17.245	VV	244	4979	0.06%	0.003%
259	17.327	17.245	17.363	VV	367	14805	0.19%	0.009%
260	17.373	17.363	17.387	VV	204	2780	0.04%	0.002%
261	17.421	17.387	17.465	VV	5025	80817	1.02%	0.050%
262	17.534	17.465	17.588	VV	463644	6561990	82.70%	4.098%
263	17.617	17.588	17.695	VV	342	13526	0.17%	0.008%
264	17.702	17.695	17.755	VV	230	4051	0.05%	0.003%
265	17.888	17.755	17.908	PV	26121	372175	4.69%	0.232%
266	17.930	17.908	18.098	VV	23525	527239	6.64%	0.329%
267	18.137	18.098	18.283	VV	23737	434920	5.48%	0.272%
268	18.365	18.283	18.431	VV	472530	6289357	79.26%	3.928%
269	18.521	18.431	18.538	VV	320	17452	0.22%	0.011%
270	18.561	18.538	18.645	VV	264	11410	0.14%	0.007%
271	18.757	18.645	18.794	VV	2304	38061	0.48%	0.024%
272	18.952	18.794	18.978	PV	149	7505	0.09%	0.005%
273	19.146	18.978	19.218	PV	391693	5992945	75.53%	3.743%
274	19.398	19.218	19.488	VV	4530	272453	3.43%	0.170%
275	19.517	19.488	19.558	VV	1754	41084	0.52%	0.026%
276	19.700	19.558	19.721	VV	1050	70648	0.89%	0.044%
277	19.782	19.721	19.816	VV	2253	77256	0.97%	0.048%
278	19.885	19.816	19.941	VV	390025	5666971	71.42%	3.539%
279	20.022	19.941	20.044	VV	1927	95856	1.21%	0.060%
280	20.236	20.044	20.268	VV	2957	237053	2.99%	0.148%
281	20.409	20.268	20.461	VV	2817	255562	3.22%	0.160%
282	20.595	20.461	20.668	VV	338017	5685002	71.65%	3.550%
283	20.706	20.668	20.755	VV	2647	132850	1.67%	0.083%
284	20.793	20.755	20.828	VV	2509	107386	1.35%	0.067%
285	20.934	20.828	20.954	VV	2252	171435	2.16%	0.107%
286	20.989	20.954	21.038	VV	2762	113412	1.43%	0.071%
287	21.320	21.038	21.351	VV	1657	327600	4.13%	0.205%
288	21.442	21.351	21.568	VV	230007	5269366	66.41%	3.291%
289	21.630	21.568	21.788	VV	1301	149724	1.89%	0.094%
290	21.796	21.788	21.821	VV	951	15028	0.19%	0.009%
291	21.853	21.821	21.870	VV	679	18930	0.24%	0.012%
292	21.900	21.870	21.921	VV	600	17538	0.22%	0.011%
293	21.948	21.921	22.001	VV	690	24088	0.30%	0.015%
294	22.024	22.001	22.073	VV	361	11409	0.14%	0.007%
295	22.146	22.073	22.178	VV	174	7548	0.10%	0.005%

Sum of corrected areas: 160131197