

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059152.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2022 00:31
 Sample : N2329-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.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	2.924	2.905	2.955	BV	81	1368	0.03%	0.004%
2	2.961	2.955	2.982	VV	176	1453	0.03%	0.004%
3	2.990	2.982	3.028	PV	89	1325	0.03%	0.003%
4	3.053	3.028	3.082	VV	252	5230	0.11%	0.014%
5	3.092	3.082	3.123	VV	214	3421	0.07%	0.009%
6	3.141	3.123	3.184	VV	303	5420	0.11%	0.014%
7	3.201	3.184	3.213	VV	170	2329	0.05%	0.006%
8	3.218	3.213	3.228	VV	148	985	0.02%	0.003%
9	3.240	3.228	3.274	VV	361	4863	0.10%	0.013%
10	3.290	3.274	3.315	PV	188	3650	0.07%	0.010%
11	3.322	3.315	3.381	VV	165	6703	0.14%	0.017%
12	3.395	3.381	3.418	VV	238	3649	0.07%	0.010%
13	3.438	3.418	3.455	VV	168	2422	0.05%	0.006%
14	3.473	3.455	3.485	VV	212	2428	0.05%	0.006%
15	3.490	3.485	3.521	VV	139	2555	0.05%	0.007%
16	3.534	3.521	3.572	VV	252	3485	0.07%	0.009%
17	3.583	3.572	3.594	VV	188	1546	0.03%	0.004%
18	3.609	3.594	3.625	VV	462	5114	0.10%	0.013%
19	3.632	3.625	3.667	VV	265	5348	0.11%	0.014%
20	3.678	3.667	3.724	VV	205	4491	0.09%	0.012%
21	3.735	3.724	3.743	VV	238	1980	0.04%	0.005%
22	3.748	3.743	3.768	VV	242	2326	0.05%	0.006%
23	3.826	3.768	3.865	VV	274	9020	0.18%	0.024%
24	3.878	3.865	3.891	VV	227	2113	0.04%	0.006%
25	3.912	3.891	3.935	VV	247	4323	0.09%	0.011%
26	3.961	3.935	3.995	VV	357	4985	0.10%	0.013%
27	4.017	3.995	4.034	VV	174	3210	0.07%	0.008%
28	4.044	4.034	4.088	VV	228	4002	0.08%	0.010%
29	4.099	4.088	4.121	VV	193	2448	0.05%	0.006%
30	4.124	4.121	4.142	VV	193	975	0.02%	0.003%
31	4.169	4.142	4.191	PV	514	8677	0.18%	0.023%
32	4.206	4.191	4.228	VV	299	5542	0.11%	0.014%
33	4.237	4.228	4.265	VV	301	4966	0.10%	0.013%
34	4.279	4.265	4.296	VV	428	5485	0.11%	0.014%
35	4.304	4.296	4.324	VV	262	3306	0.07%	0.009%
36	4.344	4.324	4.357	VV	336	4433	0.09%	0.012%

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37	4.370	4.357	4.401	VV	418	7019	0.14%	0.018%
38	4.408	4.401	4.417	VV	285	1388	0.03%	0.004%
39	4.437	4.417	4.448	VV	259	3018	0.06%	0.008%
40	4.459	4.448	4.470	VV	250	2536	0.05%	0.007%
41	4.481	4.470	4.512	VV	277	3976	0.08%	0.010%
42	4.568	4.512	4.611	PV	322	10001	0.20%	0.026%
43	4.624	4.611	4.655	VV	204	3618	0.07%	0.009%
44	4.676	4.655	4.703	VV	338	5527	0.11%	0.014%
45	4.737	4.703	4.755	VV	191	2784	0.06%	0.007%
46	4.791	4.755	4.831	VV	352	6553	0.13%	0.017%
47	4.853	4.831	4.885	PV	229	4879	0.10%	0.013%
48	4.897	4.885	4.908	VV	234	2094	0.04%	0.005%
49	4.916	4.908	4.928	VV	179	1648	0.03%	0.004%
50	4.937	4.928	4.948	VV	248	1850	0.04%	0.005%
51	4.966	4.948	4.980	VV	188	2963	0.06%	0.008%
52	4.996	4.980	5.015	VV	265	3874	0.08%	0.010%
53	5.025	5.015	5.034	VV	236	2254	0.05%	0.006%
54	5.047	5.034	5.075	VV	293	3746	0.08%	0.010%
55	5.143	5.075	5.171	VV	372	12069	0.25%	0.031%
56	5.228	5.171	5.263	VV	398	12972	0.26%	0.034%
57	5.267	5.263	5.276	VV	263	1663	0.03%	0.004%
58	5.283	5.276	5.296	VV	203	2334	0.05%	0.006%
59	5.326	5.296	5.360	VV	310	8099	0.16%	0.021%
60	5.372	5.360	5.431	VV	280	7472	0.15%	0.019%
61	5.447	5.431	5.458	PV	267	2323	0.05%	0.006%
62	5.465	5.458	5.476	VV	140	770	0.02%	0.002%
63	5.503	5.476	5.533	VV	185	3747	0.08%	0.010%
64	5.559	5.533	5.592	VV	347	6757	0.14%	0.018%
65	5.604	5.592	5.645	VV	242	5208	0.11%	0.014%
66	5.655	5.645	5.675	VV	204	3055	0.06%	0.008%
67	5.738	5.675	5.805	VV	734	24113	0.49%	0.063%
68	5.811	5.805	5.825	VV	188	2349	0.05%	0.006%
69	5.838	5.825	5.851	VV	230	2953	0.06%	0.008%
70	5.868	5.851	5.879	VV	278	3383	0.07%	0.009%
71	5.897	5.879	5.916	VV	328	6165	0.13%	0.016%
72	5.930	5.916	5.972	VV	411	7562	0.15%	0.020%
73	6.005	5.972	6.041	VV	361	8141	0.17%	0.021%
74	6.060	6.041	6.101	VV	259	5096	0.10%	0.013%
75	6.114	6.101	6.145	VV	217	2657	0.05%	0.007%
76	6.165	6.145	6.203	VV	215	4534	0.09%	0.012%
77	6.213	6.203	6.225	VV	169	1060	0.02%	0.003%
78	6.238	6.225	6.261	VV	184	2547	0.05%	0.007%
79	6.297	6.261	6.356	VV	239	8981	0.18%	0.023%
80	6.365	6.356	6.409	VV	240	4509	0.09%	0.012%
81	6.422	6.409	6.455	PV	117	1166	0.02%	0.003%
82	6.461	6.455	6.493	VV	61	720	0.01%	0.002%
83	6.514	6.493	6.535	VV	172	2337	0.05%	0.006%
84	6.610	6.535	6.626	VV	227	6980	0.14%	0.018%
85	6.636	6.626	6.675	VV	184	3347	0.07%	0.009%
86	6.691	6.675	6.716	VV	264	3937	0.08%	0.010%
87	6.724	6.716	6.778	VV	185	3889	0.08%	0.010%
88	6.786	6.778	6.814	VV	191	3197	0.07%	0.008%
89	6.835	6.814	6.881	PV	239	4967	0.10%	0.013%

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90	6.889	6.881	6.900	VV	113	1088	0.02%	0.003%
91	6.922	6.900	6.991	VV	683	13926	0.28%	0.036%
92	7.004	6.991	7.018	VV	156	1607	0.03%	0.004%
93	7.026	7.018	7.032	VV	139	688	0.01%	0.002%
94	7.141	7.032	7.158	PV	311	12844	0.26%	0.033%
95	7.214	7.158	7.513	VV	394207	4909487	100.00%	12.791%
96	7.536	7.513	7.581	VV	1156	39018	0.79%	0.102%
97	7.602	7.581	7.625	VV	969	21186	0.43%	0.055%
98	7.637	7.625	7.646	VV	802	8847	0.18%	0.023%
99	7.665	7.646	7.678	VV	810	14309	0.29%	0.037%
100	7.691	7.678	7.745	VV	962	31185	0.64%	0.081%
101	7.785	7.745	7.854	VV	1423	46360	0.94%	0.121%
102	7.863	7.854	7.875	VV	439	5088	0.10%	0.013%
103	7.904	7.875	7.968	VV	803	31546	0.64%	0.082%
104	7.975	7.968	8.022	VV	374	9030	0.18%	0.024%
105	8.064	8.022	8.224	VV	205582	3048394	62.09%	7.942%
106	8.266	8.224	8.414	VV	4852	312371	6.36%	0.814%
107	8.427	8.414	8.496	VV	1398	60902	1.24%	0.159%
108	8.505	8.496	8.571	VV	1176	42361	0.86%	0.110%
109	8.605	8.571	8.629	VV	1103	30889	0.63%	0.080%
110	8.640	8.629	8.711	VV	761	31054	0.63%	0.081%
111	8.733	8.711	8.742	VV	608	9623	0.20%	0.025%
112	8.789	8.742	8.816	VV	814	27244	0.55%	0.071%
113	8.828	8.816	8.842	VV	540	7078	0.14%	0.018%
114	8.887	8.842	8.935	VV	581	25336	0.52%	0.066%
115	8.948	8.935	9.001	VV	555	16064	0.33%	0.042%
116	9.009	9.001	9.017	VV	388	3173	0.06%	0.008%
117	9.028	9.017	9.095	VV	554	18023	0.37%	0.047%
118	9.128	9.095	9.183	VV	508	20893	0.43%	0.054%
119	9.199	9.183	9.231	VV	592	9656	0.20%	0.025%
120	9.249	9.231	9.265	VV	255	4825	0.10%	0.013%
121	9.272	9.265	9.296	VV	311	4506	0.09%	0.012%
122	9.334	9.296	9.345	VV	394	7425	0.15%	0.019%
123	9.371	9.345	9.399	VV	464	10047	0.20%	0.026%
124	9.411	9.399	9.453	VV	277	5315	0.11%	0.014%
125	9.467	9.453	9.487	VV	230	2042	0.04%	0.005%
126	9.503	9.487	9.515	PV	194	2629	0.05%	0.007%
127	9.538	9.515	9.549	VV	270	3192	0.07%	0.008%
128	9.559	9.549	9.574	VV	211	2069	0.04%	0.005%
129	9.590	9.574	9.603	VV	215	2672	0.05%	0.007%
130	9.648	9.603	9.658	VV	204	4637	0.09%	0.012%
131	9.665	9.658	9.684	VV	168	1639	0.03%	0.004%
132	9.718	9.684	9.736	VV	298	5751	0.12%	0.015%
133	9.764	9.736	9.790	VV	333	7819	0.16%	0.020%
134	9.831	9.790	9.893	VV	1844	58882	1.20%	0.153%
135	9.916	9.893	10.008	VV	3873	83196	1.69%	0.217%
136	10.019	10.008	10.069	VV	440	12238	0.25%	0.032%
137	10.108	10.069	10.135	VV	543	12976	0.26%	0.034%
138	10.146	10.135	10.158	VV	275	3556	0.07%	0.009%
139	10.180	10.158	10.255	VV	429	17081	0.35%	0.045%
140	10.273	10.255	10.284	VV	246	2740	0.06%	0.007%
141	10.326	10.284	10.380	VV	353	11646	0.24%	0.030%

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142	10.438	10.380	10.458	VV	537	16788	0.34%	0.044%
143	10.507	10.458	10.559	VV	4684	101005	2.06%	0.263%
144	10.567	10.559	10.608	VV	850	18790	0.38%	0.049%
145	10.615	10.608	10.646	VV	538	9225	0.19%	0.024%
146	10.655	10.646	10.665	VV	392	4018	0.08%	0.010%
147	10.672	10.665	10.691	VV	445	5163	0.11%	0.013%
148	10.743	10.691	10.783	VV	622	20397	0.42%	0.053%
149	10.805	10.783	10.874	VV	572	15289	0.31%	0.040%
150	10.893	10.874	10.925	VV	439	5819	0.12%	0.015%
151	10.965	10.925	10.984	VV	214	5022	0.10%	0.013%
152	10.995	10.984	11.016	VV	278	3597	0.07%	0.009%
153	11.050	11.016	11.061	VV	226	4324	0.09%	0.011%
154	11.100	11.061	11.217	VV	343455	3979134	81.05%	10.367%
155	11.228	11.217	11.235	VV	842	7483	0.15%	0.019%
156	11.262	11.235	11.288	VV	1009	26138	0.53%	0.068%
157	11.298	11.288	11.441	VV	744	45154	0.92%	0.118%
158	11.475	11.441	11.505	VV	649	15612	0.32%	0.041%
159	11.532	11.505	11.618	VV	1905	43166	0.88%	0.112%
160	11.649	11.618	11.671	VV	312	7497	0.15%	0.020%
161	11.702	11.671	11.711	VV	309	6016	0.12%	0.016%
162	11.734	11.711	11.800	VV	7120	109613	2.23%	0.286%
163	11.838	11.800	11.885	VV	2541	52472	1.07%	0.137%
164	11.896	11.885	11.902	VV	456	4091	0.08%	0.011%
165	11.916	11.902	11.937	VV	516	9076	0.18%	0.024%
166	11.945	11.937	11.966	VV	410	6493	0.13%	0.017%
167	11.984	11.966	11.995	VV	358	5678	0.12%	0.015%
168	12.008	11.995	12.021	VV	316	4240	0.09%	0.011%
169	12.047	12.021	12.084	VV	944	24654	0.50%	0.064%
170	12.111	12.084	12.140	VV	912	20409	0.42%	0.053%
171	12.169	12.140	12.305	VV	2627	85923	1.75%	0.224%
172	12.325	12.305	12.335	VV	319	3152	0.06%	0.008%
173	12.370	12.335	12.391	VV	809	11605	0.24%	0.030%
174	12.405	12.391	12.425	VV	383	6370	0.13%	0.017%
175	12.453	12.425	12.498	VV	3438	79728	1.62%	0.208%
176	12.548	12.498	12.697	VV	271993	3444445	70.16%	8.974%
177	12.717	12.697	12.751	VV	737	17909	0.36%	0.047%
178	12.784	12.751	12.799	VV	698	15308	0.31%	0.040%
179	12.812	12.799	12.822	VV	578	6689	0.14%	0.017%
180	12.847	12.822	12.901	VV	566	22026	0.45%	0.057%
181	12.939	12.901	13.010	VV	683	34298	0.70%	0.089%
182	13.036	13.010	13.051	VV	718	14334	0.29%	0.037%
183	13.063	13.051	13.115	VV	770	20923	0.43%	0.055%
184	13.130	13.115	13.143	VV	397	5740	0.12%	0.015%
185	13.212	13.143	13.241	VV	970	33140	0.68%	0.086%
186	13.248	13.241	13.274	VV	750	10410	0.21%	0.027%
187	13.315	13.274	13.331	VV	1020	24445	0.50%	0.064%
188	13.350	13.331	13.451	VV	1502	46670	0.95%	0.122%
189	13.470	13.451	13.494	PV	174	1735	0.04%	0.005%
190	13.509	13.494	13.568	VV	205	6008	0.12%	0.016%
191	13.582	13.568	13.601	VV	160	1557	0.03%	0.004%
192	13.648	13.601	13.677	PV	447	11190	0.23%	0.029%
193	13.729	13.677	13.758	VV	1157	34346	0.70%	0.089%
194	13.781	13.758	13.837	VV	560	16199	0.33%	0.042%

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195	13.866	13.837	13.876	VV	598	10027	0.20%	0.026%
196	13.890	13.876	13.957	VV	777	21688	0.44%	0.057%
197	13.976	13.957	13.992	VV	394	7204	0.15%	0.019%
198	14.027	13.992	14.097	VV	871	33501	0.68%	0.087%
199	14.132	14.097	14.152	VV	631	12362	0.25%	0.032%
200	14.181	14.152	14.207	VV	533	10445	0.21%	0.027%
201	14.234	14.207	14.298	VV	1077	26563	0.54%	0.069%
202	14.323	14.298	14.335	VV	743	11872	0.24%	0.031%
203	14.365	14.335	14.375	VV	1848	33075	0.67%	0.086%
204	14.395	14.375	14.441	VV	2035	59955	1.22%	0.156%
205	14.444	14.441	14.471	VV	1149	14016	0.29%	0.037%
206	14.496	14.471	14.521	VV	686	16004	0.33%	0.042%
207	14.538	14.521	14.565	VV	358	6666	0.14%	0.017%
208	14.580	14.565	14.628	VV	310	7332	0.15%	0.019%
209	14.671	14.628	14.681	VV	219	4966	0.10%	0.013%
210	14.697	14.681	14.744	PV	341	7140	0.15%	0.019%
211	14.782	14.744	14.895	VV	18213	389742	7.94%	1.015%
212	14.953	14.895	14.996	VV	2756	60320	1.23%	0.157%
213	15.038	14.996	15.051	VV	548	15377	0.31%	0.040%
214	15.065	15.051	15.085	VV	507	8925	0.18%	0.023%
215	15.100	15.085	15.109	VV	415	5054	0.10%	0.013%
216	15.115	15.109	15.121	VV	371	2210	0.05%	0.006%
217	15.159	15.121	15.182	VV	865	19421	0.40%	0.051%
218	15.202	15.182	15.226	VV	495	11252	0.23%	0.029%
219	15.232	15.226	15.276	VV	458	9395	0.19%	0.024%
220	15.303	15.276	15.335	VV	861	20216	0.41%	0.053%
221	15.347	15.335	15.361	VV	476	5560	0.11%	0.014%
222	15.372	15.361	15.379	VV	426	3362	0.07%	0.009%
223	15.412	15.379	15.438	VV	613	13342	0.27%	0.035%
224	15.468	15.438	15.520	VV	404	12224	0.25%	0.032%
225	15.540	15.520	15.550	PV	177	1889	0.04%	0.005%
226	15.614	15.550	15.631	VV	467	14609	0.30%	0.038%
227	15.681	15.631	15.737	VV	1272	38335	0.78%	0.100%
228	15.752	15.737	15.769	VV	676	10696	0.22%	0.028%
229	15.800	15.769	15.834	VV	2424	57850	1.18%	0.151%
230	15.852	15.834	15.872	VV	1135	21249	0.43%	0.055%
231	15.898	15.872	15.923	VV	3133	61405	1.25%	0.160%
232	15.936	15.923	16.011	VV	2241	72603	1.48%	0.189%
233	16.038	16.011	16.112	VV	1058	43182	0.88%	0.113%
234	16.144	16.112	16.188	VV	963	23001	0.47%	0.060%
235	16.213	16.188	16.258	VV	1817	44213	0.90%	0.115%
236	16.295	16.258	16.338	VV	1846	66265	1.35%	0.173%
237	16.355	16.338	16.379	VV	1412	29277	0.60%	0.076%
238	16.401	16.379	16.458	VV	2029	50797	1.03%	0.132%
239	16.468	16.458	16.505	VV	550	12441	0.25%	0.032%
240	16.565	16.505	16.618	VV	733	38832	0.79%	0.101%
241	16.680	16.618	16.698	VV	734	29999	0.61%	0.078%
242	16.737	16.698	16.769	VV	1238	41041	0.84%	0.107%
243	16.805	16.769	16.861	VV	1995	58968	1.20%	0.154%
244	16.885	16.861	16.910	VV	663	14889	0.30%	0.039%
245	16.938	16.910	16.976	VV	809	24048	0.49%	0.063%
246	16.984	16.976	17.012	VV	569	9317	0.19%	0.024%

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247	17.058	17.012	17.072	VV	478	13012	0.27%	0.034%
248	17.088	17.072	17.098	VV	452	6246	0.13%	0.016%
249	17.125	17.098	17.138	VV	633	11911	0.24%	0.031%
250	17.200	17.138	17.216	VV	1104	37016	0.75%	0.096%
251	17.244	17.216	17.266	VV	1460	30823	0.63%	0.080%
252	17.276	17.266	17.288	VV	883	10464	0.21%	0.027%
253	17.331	17.288	17.360	VV	1393	41036	0.84%	0.107%
254	17.399	17.360	17.414	VV	1102	32103	0.65%	0.084%
255	17.427	17.414	17.455	VV	1177	24466	0.50%	0.064%
256	17.527	17.455	17.549	VV	2421	75602	1.54%	0.197%
257	17.612	17.549	17.647	VV	8746	236774	4.82%	0.617%
258	17.666	17.647	17.735	VV	4989	152880	3.11%	0.398%
259	17.742	17.735	17.761	VV	1810	25637	0.52%	0.067%
260	17.781	17.761	17.791	VV	1724	30682	0.62%	0.080%
261	17.845	17.791	17.865	VV	1966	78198	1.59%	0.204%
262	17.906	17.865	17.964	VV	2985	139138	2.83%	0.363%
263	17.975	17.964	17.999	VV	2134	41194	0.84%	0.107%
264	18.069	17.999	18.123	VV	3959	200186	4.08%	0.522%
265	18.167	18.123	18.225	VV	3081	151899	3.09%	0.396%
266	18.326	18.225	18.357	VV	2800	197431	4.02%	0.514%
267	18.438	18.357	18.526	VV	7897	492743	10.04%	1.284%
268	18.545	18.526	18.555	VV	3986	66000	1.34%	0.172%
269	18.569	18.555	18.620	VV	4343	158004	3.22%	0.412%
270	18.658	18.620	18.695	VV	4537	189104	3.85%	0.493%
271	18.719	18.695	18.740	VV	4408	114677	2.34%	0.299%
272	18.790	18.740	18.804	VV	4422	162904	3.32%	0.424%
273	18.861	18.804	18.897	VV	5841	283387	5.77%	0.738%
274	18.922	18.897	18.935	VV	5455	119298	2.43%	0.311%
275	18.965	18.935	19.021	VV	6102	297140	6.05%	0.774%
276	19.092	19.021	19.117	VV	6607	346483	7.06%	0.903%
277	19.156	19.117	19.181	VV	7783	271124	5.52%	0.706%
278	19.227	19.181	19.288	VV	8295	470364	9.58%	1.226%
279	19.379	19.288	19.398	VV	8185	492135	10.02%	1.282%
280	19.510	19.398	19.541	VV	9159	740067	15.07%	1.928%
281	19.595	19.541	19.621	VV	9908	445900	9.08%	1.162%
282	19.689	19.621	19.701	VV	10139	473027	9.63%	1.232%
283	19.728	19.701	19.748	VV	10656	287895	5.86%	0.750%
284	19.759	19.748	19.768	VV	10382	123766	2.52%	0.322%
285	19.785	19.768	19.799	VV	10516	195763	3.99%	0.510%
286	19.870	19.799	19.890	VV	11044	586557	11.95%	1.528%
287	19.948	19.890	19.958	VV	12451	475563	9.69%	1.239%
288	19.965	19.958	19.988	VV	12376	219466	4.47%	0.572%
289	20.178	19.988	20.192	VV	15209	1664384	33.90%	4.336%
290	20.211	20.192	20.232	VV	15261	366342	7.46%	0.954%
291	20.242	20.232	20.250	VV	14949	161920	3.30%	0.422%
292	20.291	20.250	20.322	VV	15961	662546	13.50%	1.726%
293	20.419	20.322	20.537	VV	16603	2066490	42.09%	5.384%
294	20.588	20.537	20.608	VV	15910	669452	13.64%	1.744%
295	20.645	20.608	20.718	VV	16721	1064066	21.67%	2.772%
296	20.728	20.718	20.795	VV	15701	703378	14.33%	1.833%
297	20.847	20.795	20.868	VV	15391	667042	13.59%	1.738%
298	20.939	20.868	20.947	VV	15648	731393	14.90%	1.906%
299	20.993	20.947	21.008	VV	15920	575006	11.71%	1.498%

300 21.037 21.008 21.101 VBA 15934 rteres 883735 18.00% 2.303%

Sum of corrected areas: 38380972

Aliphatic EPH 032522.M Sat Apr 09 11:46:27 2022