

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022620AL\
 Data File : FC045976.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2020 23:11
 Sample : L1370-08DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.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	3.535	3.482	3.547	BV	211	1943	0.06%	0.008%
2	3.564	3.547	3.575	VV	88	1204	0.04%	0.005%
3	3.586	3.575	3.658	VV	79	1234	0.04%	0.005%
4	3.737	3.701	3.771	VV	111	2395	0.07%	0.010%
5	3.814	3.771	3.854	PV	155	3306	0.10%	0.014%
6	3.861	3.854	3.889	VV	105	1450	0.04%	0.006%
7	3.913	3.899	3.941	VV	185	2555	0.08%	0.011%
8	3.971	3.959	4.029	VV	153	3605	0.11%	0.015%
9	4.066	4.029	4.074	VV	153	2678	0.08%	0.011%
10	4.088	4.074	4.106	PV	153	2285	0.07%	0.010%
11	4.126	4.106	4.179	VV	189	5486	0.16%	0.023%
12	4.206	4.179	4.219	VV	277	3543	0.11%	0.015%
13	4.234	4.219	4.259	VV	265	3889	0.12%	0.017%
14	4.300	4.259	4.321	VV	312	6025	0.18%	0.026%
15	4.339	4.321	4.364	VV	136	2361	0.07%	0.010%
16	4.385	4.364	4.400	VV	218	2737	0.08%	0.012%
17	4.417	4.400	4.453	VV	257	3635	0.11%	0.016%
18	4.464	4.453	4.495	VV	119	1661	0.05%	0.007%
19	4.533	4.495	4.557	PV	219	4001	0.12%	0.017%
20	4.607	4.557	4.649	VV	864	13669	0.41%	0.059%
21	4.661	4.649	4.677	VV	164	1983	0.06%	0.008%
22	4.689	4.677	4.707	VV	186	2312	0.07%	0.010%
23	4.719	4.707	4.740	VV	171	2026	0.06%	0.009%
24	4.784	4.740	4.798	VV	183	4511	0.13%	0.019%
25	4.818	4.798	4.828	VV	188	2741	0.08%	0.012%
26	4.838	4.828	4.851	VV	205	2069	0.06%	0.009%
27	4.860	4.851	4.882	VV	362	3808	0.11%	0.016%
28	4.907	4.882	4.934	VV	176	4078	0.12%	0.017%
29	4.944	4.934	4.970	VV	202	2565	0.08%	0.011%
30	4.979	4.970	5.004	VV	135	2242	0.07%	0.010%
31	5.024	5.004	5.054	VV	225	3944	0.12%	0.017%
32	5.094	5.054	5.114	VV	179	4058	0.12%	0.017%
33	5.156	5.114	5.194	VV	163	4852	0.14%	0.021%
34	5.217	5.194	5.229	VV	229	3129	0.09%	0.013%
35	5.244	5.229	5.264	VV	314	4494	0.13%	0.019%
36	5.290	5.264	5.321	VV	197	5372	0.16%	0.023%
37	5.343	5.321	5.418	VV	208	6845	0.20%	0.029%
38	5.448	5.418	5.455	VV	111	1819	0.05%	0.008%
39	5.467	5.455	5.507	VV	123	3017	0.09%	0.013%
40	5.539	5.507	5.589	VV	172	5903	0.18%	0.025%

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41	5.593	5.589	5.619	VV	158	1935	0.06%	0.008%
42	5.641	5.619	5.671	VV	862	11587	0.34%	0.050%
43	5.684	5.671	5.705	VV	283	3714	0.11%	0.016%
44	5.716	5.705	5.730	VV	133	1726	0.05%	0.007%
45	5.747	5.730	5.789	VV	178	3576	0.11%	0.015%
46	5.830	5.789	5.839	VV	199	3834	0.11%	0.016%
47	5.842	5.839	5.876	VV	233	2702	0.08%	0.012%
48	5.887	5.876	5.902	VV	134	1677	0.05%	0.007%
49	5.930	5.902	5.975	VV	235	6209	0.18%	0.027%
50	5.990	5.975	6.040	VV	221	5112	0.15%	0.022%
51	6.049	6.040	6.086	VV	176	2953	0.09%	0.013%
52	6.101	6.086	6.122	VV	166	2159	0.06%	0.009%
53	6.131	6.122	6.142	VV	140	1123	0.03%	0.005%
54	6.213	6.142	6.262	VV	1001	22197	0.66%	0.095%
55	6.281	6.262	6.307	VV	277	4935	0.15%	0.021%
56	6.340	6.307	6.356	VV	262	5158	0.15%	0.022%
57	6.364	6.356	6.371	VV	202	1167	0.03%	0.005%
58	6.383	6.371	6.403	VV	212	2959	0.09%	0.013%
59	6.415	6.403	6.426	VV	180	2130	0.06%	0.009%
60	6.430	6.426	6.442	VV	235	1658	0.05%	0.007%
61	6.459	6.442	6.501	VV	172	4782	0.14%	0.020%
62	6.511	6.501	6.527	VV	174	2019	0.06%	0.009%
63	6.562	6.527	6.571	VV	230	3788	0.11%	0.016%
64	6.581	6.571	6.602	VV	187	2796	0.08%	0.012%
65	6.618	6.602	6.643	VV	393	5644	0.17%	0.024%
66	6.663	6.643	6.681	VV	194	2587	0.08%	0.011%
67	6.700	6.681	6.743	VV	152	3902	0.12%	0.017%
68	6.771	6.743	6.796	VV	208	3951	0.12%	0.017%
69	6.824	6.796	6.856	VV	181	3922	0.12%	0.017%
70	6.867	6.856	6.882	PV	86	1088	0.03%	0.005%
71	6.908	6.882	6.927	VV	141	2687	0.08%	0.012%
72	6.973	6.927	7.017	VV	143	4801	0.14%	0.021%
73	7.038	7.017	7.052	VV	149	2193	0.07%	0.009%
74	7.073	7.052	7.106	VV	160	3828	0.11%	0.016%
75	7.112	7.106	7.157	VV	180	4178	0.12%	0.018%
76	7.167	7.157	7.231	VV	214	6263	0.19%	0.027%
77	7.266	7.231	7.332	VV	757	17569	0.52%	0.075%
78	7.339	7.332	7.379	VV	194	3592	0.11%	0.015%
79	7.399	7.379	7.489	VV	871	14717	0.44%	0.063%
80	7.539	7.489	7.587	VV	386	8727	0.26%	0.037%
81	7.591	7.587	7.639	VV	143	2552	0.08%	0.011%
82	7.654	7.639	7.672	VV	124	1387	0.04%	0.006%
83	7.696	7.672	7.768	VV	152	5111	0.15%	0.022%
84	7.984	7.971	8.084	VV	507	19027	0.57%	0.081%
85	8.102	8.084	8.124	VV	233	4488	0.13%	0.019%
86	8.147	8.124	8.180	VV	354	8100	0.24%	0.035%
87	8.192	8.180	8.209	VV	238	2759	0.08%	0.012%
88	8.231	8.209	8.287	VV	377	12131	0.36%	0.052%
89	8.299	8.287	8.334	VV	240	4940	0.15%	0.021%
90	8.357	8.334	8.370	VV	757	9838	0.29%	0.042%
91	8.383	8.370	8.392	VV	591	6691	0.20%	0.029%
92	8.405	8.392	8.463	VV	682	13449	0.40%	0.058%
93	8.479	8.463	8.497	VV	487	5776	0.17%	0.025%
94	8.525	8.497	8.566	VV	424	12516	0.37%	0.054%
95	8.584	8.566	8.613	VV	199	4328	0.13%	0.019%
96	8.629	8.613	8.661	VV	300	4681	0.14%	0.020%
97	8.668	8.661	8.687	VV	124	1602	0.05%	0.007%

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98	8.695	8.687	8.712	VV	192	1524	0.05%	0.007%
99	8.835	8.819	8.867	VV	1307	23690	0.70%	0.101%
100	8.877	8.867	8.924	VV	568	14057	0.42%	0.060%
101	8.944	8.924	8.984	VV	552	12175	0.36%	0.052%
102	8.991	8.984	9.005	VV	220	2385	0.07%	0.010%
103	9.030	9.005	9.046	VV	226	3970	0.12%	0.017%
104	9.068	9.046	9.094	VV	291	6419	0.19%	0.027%
105	9.114	9.094	9.181	VV	392	13888	0.41%	0.059%
106	9.188	9.181	9.196	VV	237	2085	0.06%	0.009%
107	9.226	9.196	9.266	VV	730	14812	0.44%	0.063%
108	9.281	9.266	9.306	VV	303	5161	0.15%	0.022%
109	9.311	9.306	9.326	VV	162	1848	0.05%	0.008%
110	9.334	9.326	9.369	VV	146	2914	0.09%	0.012%
111	9.394	9.369	9.416	VV	292	4543	0.14%	0.019%
112	9.428	9.416	9.456	VV	254	3799	0.11%	0.016%
113	9.481	9.472	9.496	VV	180	1467	0.04%	0.006%
114	9.527	9.496	9.579	VV	237	6143	0.18%	0.026%
115	9.621	9.579	9.672	VV	783	19095	0.57%	0.082%
116	9.691	9.672	9.717	VV	343	6444	0.19%	0.028%
117	9.726	9.717	9.751	VV	237	3558	0.11%	0.015%
118	9.766	9.751	9.812	VV	274	6842	0.20%	0.029%
119	9.825	9.812	9.866	VV	228	5035	0.15%	0.022%
120	9.874	9.866	9.886	VV	150	1350	0.04%	0.006%
121	9.895	9.886	9.911	VV	141	1523	0.05%	0.007%
122	9.938	9.911	9.972	VV	320	6649	0.20%	0.028%
123	10.000	9.972	10.025	VV	675	10959	0.33%	0.047%
124	10.042	10.025	10.121	VV	206	8768	0.26%	0.038%
125	10.132	10.121	10.177	VV	165	2998	0.09%	0.013%
126	10.189	10.177	10.223	VV	153	2422	0.07%	0.010%
127	10.232	10.223	10.267	VV	107	1696	0.05%	0.007%
128	10.313	10.287	10.326	PV	159	2146	0.06%	0.009%
129	10.354	10.326	10.367	VV	243	3321	0.10%	0.014%
130	10.389	10.367	10.425	VV	402	6699	0.20%	0.029%
131	10.465	10.425	10.479	VV	249	5282	0.16%	0.023%
132	10.499	10.479	10.519	VV	344	5115	0.15%	0.022%
133	10.540	10.519	10.577	VV	423	6969	0.21%	0.030%
134	10.618	10.577	10.641	VV	279	6590	0.20%	0.028%
135	10.654	10.641	10.666	VV	219	2502	0.07%	0.011%
136	10.673	10.666	10.714	VV	194	5312	0.16%	0.023%
137	10.735	10.714	10.762	VV	681	10553	0.31%	0.045%
138	10.777	10.762	10.788	VV	226	2558	0.08%	0.011%
139	10.811	10.788	10.871	VV	471	14813	0.44%	0.063%
140	10.881	10.871	10.905	VV	177	2238	0.07%	0.010%
141	10.918	10.905	10.928	VV	159	1175	0.03%	0.005%
142	10.957	10.928	10.966	VV	209	2200	0.07%	0.009%
143	11.023	10.966	11.081	VV	4115	67290	2.00%	0.288%
144	11.101	11.081	11.172	VV	946	20554	0.61%	0.088%
145	11.188	11.172	11.235	VV	230	3517	0.10%	0.015%
146	11.322	11.296	11.351	VV	240	4432	0.13%	0.019%
147	11.363	11.351	11.394	VV	175	3069	0.09%	0.013%
148	11.436	11.394	11.470	PV	719	10573	0.31%	0.045%
149	11.543	11.470	11.586	VV	654	14138	0.42%	0.061%
150	11.606	11.586	11.652	PV	205	4431	0.13%	0.019%
151	11.674	11.652	11.717	VV	223	4794	0.14%	0.021%
152	11.769	11.717	11.799	VV	25067	271666	8.08%	1.163%
153	11.822	11.799	11.837	VV	919	13886	0.41%	0.059%
154	11.854	11.837	11.901	VV	980	18000	0.54%	0.077%

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155	11.936	11.901	11.953	VV	950	16329	0.49%	0.070%
156	11.969	11.953	11.984	VV	681	9713	0.29%	0.042%
157	12.000	11.984	12.062	VV	713	15938	0.47%	0.068%
158	12.103	12.062	12.139	VV	908	16464	0.49%	0.070%
159	12.149	12.139	12.172	VV	203	3260	0.10%	0.014%
160	12.212	12.172	12.259	VV	329	11525	0.34%	0.049%
161	12.292	12.259	12.334	VV	368	11371	0.34%	0.049%
162	12.364	12.334	12.418	VV	583	17409	0.52%	0.075%
163	12.438	12.418	12.459	VV	305	5336	0.16%	0.023%
164	12.509	12.459	12.527	VV	352	10356	0.31%	0.044%
165	12.569	12.527	12.592	VV	273	7194	0.21%	0.031%
166	12.607	12.592	12.654	VV	344	6044	0.18%	0.026%
167	12.681	12.654	12.695	VV	256	3565	0.11%	0.015%
168	12.718	12.695	12.729	VV	727	9728	0.29%	0.042%
169	12.743	12.729	12.767	VV	909	14082	0.42%	0.060%
170	12.781	12.767	12.799	VV	280	4149	0.12%	0.018%
171	12.838	12.799	12.904	VV	4453	61414	1.83%	0.263%
172	12.937	12.904	12.946	VV	101	1283	0.04%	0.005%
173	12.987	12.946	13.003	VV	211	3966	0.12%	0.017%
174	13.027	13.003	13.052	PV	320	5214	0.16%	0.022%
175	13.066	13.052	13.104	VV	223	3791	0.11%	0.016%
176	13.138	13.104	13.164	PV	4563	56645	1.68%	0.242%
177	13.189	13.164	13.217	VV	18102	218282	6.49%	0.934%
178	13.228	13.217	13.281	VV	602	11963	0.36%	0.051%
179	13.310	13.281	13.327	VV	251	3311	0.10%	0.014%
180	13.351	13.327	13.376	VV	873	11903	0.35%	0.051%
181	13.403	13.376	13.444	VV	385	10105	0.30%	0.043%
182	13.459	13.444	13.480	VV	320	4419	0.13%	0.019%
183	13.549	13.480	13.563	VV	208	5702	0.17%	0.024%
184	13.592	13.563	13.686	VV	481	13581	0.40%	0.058%
185	13.726	13.686	13.764	VV	863	18988	0.56%	0.081%
186	13.777	13.764	13.802	VV	239	3937	0.12%	0.017%
187	13.832	13.802	13.855	PV	588	8615	0.26%	0.037%
188	13.875	13.855	13.917	VV	546	11871	0.35%	0.051%
189	13.935	13.917	13.957	VV	998	13112	0.39%	0.056%
190	13.971	13.957	13.979	VV	391	4636	0.14%	0.020%
191	14.001	13.979	14.022	VV	655	11304	0.34%	0.048%
192	14.043	14.022	14.104	VV	588	10384	0.31%	0.044%
193	14.127	14.104	14.134	PV	162	1433	0.04%	0.006%
194	14.170	14.134	14.189	VV	364	7047	0.21%	0.030%
195	14.196	14.189	14.219	VV	199	2190	0.07%	0.009%
196	14.233	14.219	14.249	VV	193	2327	0.07%	0.010%
197	14.268	14.249	14.287	PV	177	2462	0.07%	0.011%
198	14.298	14.287	14.312	VV	224	2503	0.07%	0.011%
199	14.329	14.312	14.344	VV	360	3967	0.12%	0.017%
200	14.352	14.344	14.376	VV	246	3719	0.11%	0.016%
201	14.380	14.376	14.388	VV	225	1095	0.03%	0.005%
202	14.414	14.388	14.431	VV	318	4715	0.14%	0.020%
203	14.465	14.431	14.478	VV	550	9288	0.28%	0.040%
204	14.496	14.478	14.532	VV	893	13061	0.39%	0.056%
205	14.574	14.532	14.611	VV	391	10858	0.32%	0.046%
206	14.639	14.611	14.679	VV	420	9222	0.27%	0.039%
207	14.703	14.679	14.724	VV	699	10764	0.32%	0.046%
208	14.776	14.724	14.798	VV	349	10030	0.30%	0.043%
209	14.814	14.798	14.834	PV	282	2458	0.07%	0.011%
210	14.874	14.834	14.911	VV	261	6993	0.21%	0.030%

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211	14.929	14.911	14.951	VV	214	2727	0.08%	0.012%
212	15.015	14.951	15.041	PV	1965	40724	1.21%	0.174%
213	15.055	15.041	15.087	VV	1610	25807	0.77%	0.110%
214	15.100	15.087	15.116	VV	314	3152	0.09%	0.013%
215	15.150	15.116	15.159	VV	341	5275	0.16%	0.023%
216	15.179	15.159	15.203	VV	523	8498	0.25%	0.036%
217	15.226	15.203	15.274	VV	689	12185	0.36%	0.052%
218	15.328	15.274	15.346	PV	205	6038	0.18%	0.026%
219	15.363	15.346	15.379	VV	283	4351	0.13%	0.019%
220	15.420	15.379	15.455	VV	857	19607	0.58%	0.084%
221	15.474	15.455	15.497	VV	439	8278	0.25%	0.035%
222	15.514	15.497	15.531	VV	239	3219	0.10%	0.014%
223	15.554	15.531	15.624	PV	1131	22432	0.67%	0.096%
224	15.646	15.624	15.661	VV	209	3141	0.09%	0.013%
225	15.685	15.661	15.702	VV	693	10813	0.32%	0.046%
226	15.720	15.702	15.761	VV	613	10532	0.31%	0.045%
227	15.844	15.761	15.862	VV	558	17396	0.52%	0.074%
228	15.871	15.862	15.888	VV	306	3724	0.11%	0.016%
229	15.920	15.888	15.932	PV	285	4354	0.13%	0.019%
230	16.054	15.932	16.084	VV	1370	25448	0.76%	0.109%
231	16.160	16.084	16.166	PV	188	8340	0.25%	0.036%
232	16.234	16.166	16.244	VV	227	6781	0.20%	0.029%
233	16.277	16.244	16.300	VV	394	8725	0.26%	0.037%
234	16.362	16.300	16.382	PV	738	16509	0.49%	0.071%
235	16.386	16.382	16.401	VV	457	2668	0.08%	0.011%
236	16.437	16.401	16.446	VV	528	8727	0.26%	0.037%
237	16.536	16.446	16.551	VV	1805	42389	1.26%	0.181%
238	16.571	16.551	16.588	VV	2356	33967	1.01%	0.145%
239	16.600	16.588	16.619	VV	1153	16968	0.50%	0.073%
240	16.702	16.619	16.732	VV	1258	55110	1.64%	0.236%
241	16.772	16.732	16.799	VV	904	30522	0.91%	0.131%
242	16.816	16.799	16.824	VV	902	9659	0.29%	0.041%
243	16.851	16.824	16.866	VV	988	18847	0.56%	0.081%
244	16.898	16.866	16.924	VV	1415	27432	0.82%	0.117%
245	16.955	16.924	16.977	PV	1422	23082	0.69%	0.099%
246	17.000	16.977	17.022	VV	1990	30306	0.90%	0.130%
247	17.049	17.022	17.069	VV	1292	20586	0.61%	0.088%
248	17.091	17.069	17.104	VV	325	4806	0.14%	0.021%
249	17.158	17.104	17.168	PV	395	6009	0.18%	0.026%
250	17.205	17.168	17.219	VV	774	14687	0.44%	0.063%
251	17.338	17.219	17.352	VV	1965	84572	2.51%	0.362%
252	17.448	17.352	17.482	VV	5342	190245	5.66%	0.814%
253	17.543	17.482	17.554	VV	2818	106667	3.17%	0.457%
254	17.592	17.554	17.616	VV	3046	98282	2.92%	0.421%
255	17.704	17.616	17.716	VV	3145	171663	5.10%	0.735%
256	17.811	17.716	17.853	VV	4011	273717	8.14%	1.172%
257	17.881	17.853	17.924	VV	5377	139240	4.14%	0.596%
258	17.933	17.924	17.947	VV	1964	23866	0.71%	0.102%
259	17.966	17.947	18.010	VV	1394	36202	1.08%	0.155%
260	18.058	18.010	18.079	PV	2520	43207	1.28%	0.185%
261	18.095	18.079	18.110	VV	858	12471	0.37%	0.053%
262	18.305	18.110	18.327	VV	7441	429487	12.77%	1.838%
263	18.335	18.327	18.357	VV	6089	96864	2.88%	0.415%
264	18.387	18.357	18.399	VV	5498	129659	3.85%	0.555%
265	18.426	18.399	18.462	VV	6532	205424	6.11%	0.879%
266	18.478	18.462	18.502	VV	4415	96264	2.86%	0.412%
267	18.511	18.502	18.547	VV	3301	69607	2.07%	0.298%

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268	18.583	18.547	18.606	VV	2676	68561	2.04%	0.293%
269	18.614	18.606	18.634	VV	1005	11050	0.33%	0.047%
270	18.712	18.634	18.734	VV	4731	86459	2.57%	0.370%
271	18.856	18.734	18.863	VV	6434	257773	7.66%	1.103%
272	18.919	18.863	18.929	VV	8645	285719	8.49%	1.223%
273	18.985	18.929	19.000	VV	11152	409947	12.19%	1.755%
274	19.028	19.000	19.051	VV	12518	345900	10.28%	1.481%
275	19.102	19.051	19.135	VV	14150	650992	19.35%	2.787%
276	19.177	19.135	19.201	VV	12109	440680	13.10%	1.886%
277	19.245	19.201	19.259	VV	12934	385679	11.47%	1.651%
278	19.497	19.259	19.519	VV	30721	3363479	100.00%	14.398%
279	19.538	19.519	19.569	VV	30588	847838	25.21%	3.629%
280	19.579	19.569	19.622	VV	27633	810014	24.08%	3.467%
281	19.651	19.622	19.681	VV	23744	794198	23.61%	3.400%
282	19.712	19.681	19.727	VV	24961	661148	19.66%	2.830%
283	19.793	19.727	19.812	VV	32485	1400933	41.65%	5.997%
284	19.863	19.812	19.881	VV	38286	1421338	42.26%	6.084%
285	19.891	19.881	19.906	VV	34209	500144	14.87%	2.141%
286	19.932	19.906	19.957	VV	36663	1046318	31.11%	4.479%
287	19.966	19.957	19.991	VV	32222	635163	18.88%	2.719%
288	20.008	19.991	20.024	VV	32614	594144	17.66%	2.543%
289	20.047	20.024	20.069	VV	31135	820679	24.40%	3.513%
290	20.135	20.069	20.147	VV	46840	1839440	54.69%	7.874%
291	20.171	20.147	20.179	VV	53615	926701	27.55%	3.967%
Sum of corrected areas:					23360968			

Alaphatic EPH 022120.M Thu Feb 27 08:46:41 2020