

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022620AL\
 Data File : FC045978.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2020 00:23
 Sample : L1367-07DL 20X
 Misc :
 ALS Vial : 21 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	3.557	3.482	3.596	BV	149	2602	0.04%	0.008%
2	3.673	3.648	3.722	PV	112	2712	0.04%	0.008%
3	3.752	3.722	3.797	VV	119	3108	0.05%	0.010%
4	3.819	3.797	3.862	PV	160	3035	0.05%	0.009%
5	3.917	3.890	3.965	VV	229	3634	0.06%	0.011%
6	3.986	3.965	4.000	VV	125	1943	0.03%	0.006%
7	4.002	4.000	4.026	VV	96	1117	0.02%	0.003%
8	4.039	4.026	4.059	VV	134	1609	0.03%	0.005%
9	4.092	4.076	4.107	PV	159	1830	0.03%	0.006%
10	4.128	4.107	4.157	VV	152	3409	0.05%	0.011%
11	4.161	4.157	4.182	VV	151	1456	0.02%	0.005%
12	4.201	4.182	4.214	VV	151	1899	0.03%	0.006%
13	4.235	4.214	4.279	VV	183	4445	0.07%	0.014%
14	4.286	4.279	4.340	VV	119	3782	0.06%	0.012%
15	4.384	4.340	4.404	VV	206	5124	0.08%	0.016%
16	4.419	4.404	4.439	VV	174	2528	0.04%	0.008%
17	4.449	4.439	4.557	VV	157	7811	0.13%	0.024%
18	4.569	4.557	4.586	VV	194	1865	0.03%	0.006%
19	4.607	4.586	4.642	VV	143	3561	0.06%	0.011%
20	4.661	4.642	4.672	VV	186	1757	0.03%	0.005%
21	4.687	4.672	4.717	VV	178	2620	0.04%	0.008%
22	4.728	4.717	4.756	VV	134	2473	0.04%	0.008%
23	4.775	4.756	4.799	VV	156	2897	0.05%	0.009%
24	4.814	4.799	4.827	VV	230	2278	0.04%	0.007%
25	4.839	4.827	4.852	VV	179	2219	0.04%	0.007%
26	4.859	4.852	4.884	VV	185	2167	0.03%	0.007%
27	4.896	4.884	4.936	VV	148	3458	0.06%	0.011%
28	4.943	4.936	4.954	VV	102	1144	0.02%	0.004%
29	4.977	4.968	5.007	VV	129	2347	0.04%	0.007%
30	5.023	5.007	5.064	VV	183	3367	0.05%	0.010%
31	5.092	5.064	5.119	PV	196	3681	0.06%	0.011%
32	5.124	5.119	5.145	VV	150	1535	0.02%	0.005%
33	5.161	5.145	5.192	VV	164	2285	0.04%	0.007%
34	5.240	5.192	5.277	VV	264	6743	0.11%	0.021%
35	5.301	5.277	5.325	VV	179	3827	0.06%	0.012%
36	5.343	5.325	5.370	VV	245	4330	0.07%	0.013%
37	5.379	5.370	5.405	VV	196	2992	0.05%	0.009%
38	5.421	5.405	5.467	VV	210	5134	0.08%	0.016%
39	5.474	5.467	5.527	VV	212	4668	0.07%	0.015%
40	5.550	5.527	5.570	VV	248	4550	0.07%	0.014%

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41	5.579	5.570	5.589	VV	189	1605	0.03%	0.005%
42	5.600	5.589	5.637	VV	170	3692	0.06%	0.011%
43	5.643	5.637	5.657	VV	150	1501	0.02%	0.005%
44	5.684	5.657	5.697	VV	193	3575	0.06%	0.011%
45	5.716	5.697	5.814	VV	323	10399	0.17%	0.032%
46	5.841	5.814	5.868	VV	218	3689	0.06%	0.011%
47	5.890	5.868	5.900	PV	128	1586	0.03%	0.005%
48	5.930	5.900	5.937	VV	138	2181	0.03%	0.007%
49	5.948	5.937	6.020	VV	140	4738	0.08%	0.015%
50	6.060	6.020	6.085	VV	129	2996	0.05%	0.009%
51	6.093	6.085	6.116	VV	127	1549	0.02%	0.005%
52	6.215	6.116	6.280	VV	211	11936	0.19%	0.037%
53	6.300	6.280	6.360	VV	222	6128	0.10%	0.019%
54	6.367	6.360	6.382	VV	96	1132	0.02%	0.004%
55	6.384	6.382	6.420	VV	146	2170	0.03%	0.007%
56	6.445	6.420	6.459	VV	172	2409	0.04%	0.007%
57	6.472	6.459	6.490	VV	133	2051	0.03%	0.006%
58	6.503	6.490	6.532	VV	127	2496	0.04%	0.008%
59	6.577	6.532	6.589	VV	181	4054	0.06%	0.013%
60	6.595	6.589	6.609	VV	140	1464	0.02%	0.005%
61	6.630	6.609	6.680	VV	230	5199	0.08%	0.016%
62	6.699	6.680	6.712	VV	154	1742	0.03%	0.005%
63	6.728	6.712	6.753	VV	173	2571	0.04%	0.008%
64	6.767	6.753	6.807	VV	205	4581	0.07%	0.014%
65	6.822	6.807	6.864	VV	167	4097	0.07%	0.013%
66	6.900	6.864	6.933	PV	169	3564	0.06%	0.011%
67	6.957	6.933	6.997	VV	137	3490	0.06%	0.011%
68	7.021	6.997	7.063	VV	137	4283	0.07%	0.013%
69	7.098	7.063	7.109	VV	215	2855	0.05%	0.009%
70	7.136	7.109	7.159	VV	199	3732	0.06%	0.012%
71	7.225	7.159	7.249	VV	153	6142	0.10%	0.019%
72	7.268	7.249	7.290	VV	228	4056	0.07%	0.013%
73	7.300	7.290	7.306	VV	175	1285	0.02%	0.004%
74	7.318	7.306	7.335	VV	218	2616	0.04%	0.008%
75	7.352	7.335	7.362	VV	140	2182	0.03%	0.007%
76	7.371	7.362	7.382	VV	155	1261	0.02%	0.004%
77	7.399	7.382	7.424	VV	229	3826	0.06%	0.012%
78	7.431	7.424	7.458	VV	176	2423	0.04%	0.008%
79	7.475	7.458	7.502	VV	130	2580	0.04%	0.008%
80	7.543	7.502	7.564	VV	205	4752	0.08%	0.015%
81	7.573	7.564	7.609	VV	140	2203	0.04%	0.007%
82	7.623	7.609	7.642	VV	86	1587	0.03%	0.005%
83	7.729	7.667	7.740	PV	178	3952	0.06%	0.012%
84	7.754	7.740	7.769	VV	137	1508	0.02%	0.005%
85	7.791	7.769	7.835	VV	136	3132	0.05%	0.010%
86	7.985	7.979	8.044	VV	340	9837	0.16%	0.031%
87	8.059	8.044	8.072	VV	228	2816	0.05%	0.009%
88	8.169	8.072	8.212	VV	290	14906	0.24%	0.046%
89	8.231	8.212	8.250	VV	278	4954	0.08%	0.015%
90	8.265	8.250	8.278	VV	222	3184	0.05%	0.010%
91	8.305	8.278	8.338	VV	240	6707	0.11%	0.021%
92	8.361	8.338	8.374	VV	290	4602	0.07%	0.014%
93	8.408	8.374	8.460	VV	444	13101	0.21%	0.041%
94	8.480	8.460	8.498	VV	343	4865	0.08%	0.015%
95	8.544	8.498	8.571	VV	1568	24069	0.39%	0.075%
96	8.587	8.571	8.615	VV	314	5156	0.08%	0.016%
97	8.627	8.615	8.651	VV	152	2691	0.04%	0.008%

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98	8.662	8.651	8.671	VV	142	1069	0.02%	0.003%
99	8.692	8.671	8.701	VV	94	1379	0.02%	0.004%
100	8.880	8.861	8.908	VV	560	11813	0.19%	0.037%
101	8.939	8.908	9.011	VV	476	16863	0.27%	0.053%
102	9.029	9.011	9.042	VV	211	3386	0.05%	0.011%
103	9.073	9.042	9.084	VV	221	4763	0.08%	0.015%
104	9.116	9.084	9.131	VV	258	5836	0.09%	0.018%
105	9.140	9.131	9.190	VV	261	6875	0.11%	0.021%
106	9.225	9.190	9.260	VV	368	10296	0.17%	0.032%
107	9.284	9.260	9.298	VV	219	3470	0.06%	0.011%
108	9.308	9.298	9.332	VV	161	2379	0.04%	0.007%
109	9.395	9.332	9.416	VV	261	6671	0.11%	0.021%
110	9.431	9.416	9.458	VV	189	3185	0.05%	0.010%
111	9.485	9.458	9.514	VV	261	4633	0.07%	0.014%
112	9.530	9.514	9.550	VV	211	2919	0.05%	0.009%
113	9.582	9.550	9.595	VV	193	3984	0.06%	0.012%
114	9.627	9.595	9.664	VV	434	11991	0.19%	0.037%
115	9.691	9.664	9.741	VV	270	8200	0.13%	0.026%
116	9.774	9.741	9.815	VV	250	6536	0.10%	0.020%
117	9.842	9.815	9.864	VV	284	4946	0.08%	0.015%
118	9.884	9.864	9.900	VV	153	2657	0.04%	0.008%
119	9.955	9.900	9.975	VV	226	7256	0.12%	0.023%
120	10.000	9.975	10.026	VV	422	6983	0.11%	0.022%
121	10.047	10.026	10.086	VV	167	5015	0.08%	0.016%
122	10.102	10.086	10.115	VV	161	1849	0.03%	0.006%
123	10.119	10.115	10.171	VV	138	2119	0.03%	0.007%
124	10.182	10.171	10.218	PV	74	1585	0.03%	0.005%
125	10.309	10.271	10.318	PV	86	1224	0.02%	0.004%
126	10.352	10.318	10.365	VV	129	2395	0.04%	0.007%
127	10.390	10.365	10.431	VV	252	4969	0.08%	0.015%
128	10.467	10.431	10.485	VV	199	4670	0.07%	0.015%
129	10.492	10.485	10.524	VV	213	3681	0.06%	0.011%
130	10.541	10.524	10.568	VV	264	4307	0.07%	0.013%
131	10.619	10.582	10.641	VV	253	5032	0.08%	0.016%
132	10.671	10.641	10.682	VV	210	3850	0.06%	0.012%
133	10.690	10.682	10.701	VV	127	1593	0.03%	0.005%
134	10.736	10.714	10.767	VV	431	7046	0.11%	0.022%
135	10.814	10.767	10.872	VV	294	11790	0.19%	0.037%
136	10.882	10.872	10.911	VV	181	2395	0.04%	0.007%
137	10.949	10.926	10.968	VV	174	2839	0.05%	0.009%
138	11.024	10.968	11.078	VV	2006	35309	0.57%	0.110%
139	11.102	11.078	11.215	VV	776	21866	0.35%	0.068%
140	11.231	11.215	11.252	VV	116	1606	0.03%	0.005%
141	11.261	11.252	11.298	VV	69	1660	0.03%	0.005%
142	11.319	11.298	11.355	VV	178	3235	0.05%	0.010%
143	11.369	11.355	11.398	VV	152	2617	0.04%	0.008%
144	11.409	11.398	11.418	VV	160	1328	0.02%	0.004%
145	11.437	11.418	11.465	VV	378	5618	0.09%	0.017%
146	11.545	11.465	11.571	PV	370	9939	0.16%	0.031%
147	11.611	11.571	11.645	VV	212	3716	0.06%	0.012%
148	11.664	11.645	11.736	VV	157	4950	0.08%	0.015%
149	11.769	11.736	11.801	VV	21405	232101	3.72%	0.723%
150	11.821	11.801	11.837	VV	760	10453	0.17%	0.033%
151	11.854	11.837	11.891	VV	877	13325	0.21%	0.041%
152	11.936	11.891	11.985	VV	857	24644	0.39%	0.077%
153	12.001	11.985	12.055	VV	716	11833	0.19%	0.037%
154	12.104	12.055	12.141	PV	383	7469	0.12%	0.023%

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155	12.211	12.141	12.267	VV	258	9038	0.14%	0.028%
156	12.292	12.267	12.338	PV	359	8153	0.13%	0.025%
157	12.365	12.338	12.444	VV	394	13566	0.22%	0.042%
158	12.610	12.444	12.655	VV	437	24663	0.40%	0.077%
159	12.718	12.655	12.811	VV	1053	49752	0.80%	0.155%
160	12.837	12.811	12.918	VV	7485	104650	1.68%	0.326%
161	12.980	12.918	13.007	VV	968	23267	0.37%	0.072%
162	13.027	13.007	13.060	VV	485	11903	0.19%	0.037%
163	13.081	13.060	13.108	VV	451	9678	0.16%	0.030%
164	13.138	13.108	13.165	VV	6609	86274	1.38%	0.269%
165	13.189	13.165	13.291	VV	15934	207041	3.32%	0.645%
166	13.309	13.291	13.331	VV	341	5532	0.09%	0.017%
167	13.352	13.331	13.377	VV	400	5696	0.09%	0.018%
168	13.410	13.377	13.441	VV	445	9541	0.15%	0.030%
169	13.459	13.441	13.501	VV	319	5444	0.09%	0.017%
170	13.546	13.501	13.571	PV	281	6204	0.10%	0.019%
171	13.595	13.571	13.655	VV	819	14708	0.24%	0.046%
172	13.725	13.655	13.765	PV	1513	33168	0.53%	0.103%
173	13.785	13.765	13.805	VV	309	4581	0.07%	0.014%
174	13.833	13.805	13.854	VV	927	12357	0.20%	0.038%
175	13.875	13.854	13.918	VV	895	15431	0.25%	0.048%
176	14.002	13.918	14.028	VV	961	27703	0.44%	0.086%
177	14.044	14.028	14.076	VV	752	11710	0.19%	0.036%
178	14.167	14.076	14.211	VV	232	9652	0.15%	0.030%
179	14.468	14.211	14.515	PV	768	38845	0.62%	0.121%
180	14.567	14.515	14.601	VV	373	14650	0.23%	0.046%
181	14.642	14.601	14.678	VV	1206	18658	0.30%	0.058%
182	14.702	14.678	14.731	VV	1258	21368	0.34%	0.067%
183	14.774	14.731	14.799	VV	574	12955	0.21%	0.040%
184	14.819	14.799	14.841	PV	275	3744	0.06%	0.012%
185	14.893	14.841	14.937	VV	349	10119	0.16%	0.032%
186	15.013	14.937	15.033	PV	4737	69451	1.11%	0.216%
187	15.053	15.033	15.118	VV	4368	72474	1.16%	0.226%
188	15.182	15.118	15.207	VV	786	19664	0.32%	0.061%
189	15.226	15.207	15.262	VV	574	10517	0.17%	0.033%
190	15.366	15.262	15.388	PV	447	14626	0.23%	0.046%
191	15.502	15.388	15.535	VV	364	27143	0.44%	0.085%
192	15.557	15.535	15.579	VV	706	10333	0.17%	0.032%
193	15.599	15.579	15.621	VV	303	5054	0.08%	0.016%
194	15.685	15.621	15.706	PV	1722	29685	0.48%	0.092%
195	15.722	15.706	15.755	VV	853	12816	0.21%	0.040%
196	15.843	15.755	15.898	VV	942	36220	0.58%	0.113%
197	15.923	15.898	15.941	VV	313	4180	0.07%	0.013%
198	16.054	15.941	16.080	PV	763	17541	0.28%	0.055%
199	16.283	16.080	16.305	VV	478	16413	0.26%	0.051%
200	16.366	16.305	16.397	PV	718	20033	0.32%	0.062%
201	16.488	16.397	16.505	VV	544	20558	0.33%	0.064%
202	16.572	16.505	16.636	VV	5781	131964	2.12%	0.411%
203	16.703	16.636	16.725	PV	1272	17964	0.29%	0.056%
204	16.853	16.725	16.868	VV	1205	11854	0.19%	0.037%
205	16.895	16.868	16.921	VV	3415	42953	0.69%	0.134%
206	16.956	16.921	16.979	PV	3926	54975	0.88%	0.171%
207	17.001	16.979	17.024	VV	2366	33759	0.54%	0.105%
208	17.053	17.024	17.101	VV	1894	35518	0.57%	0.111%
209	17.197	17.101	17.221	VV	861	11937	0.19%	0.037%
210	17.354	17.221	17.374	PV	532	24304	0.39%	0.076%

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211	17.450	17.374	17.482	VV	3806	62335	1.00%	0.194%	
212	17.609	17.482	17.631	VV	1199	55720	0.89%	0.173%	
213	17.647	17.631	17.668	VV	1056	15723	0.25%	0.049%	
214	17.763	17.668	17.777	VV	710	45827	0.73%	0.143%	
215	17.883	17.777	17.928	PV	4863	139576	2.24%	0.435%	
216	18.085	17.928	18.121	VV	3382	221306	3.55%	0.689%	
217	18.308	18.121	18.358	VV	8799	652757	10.46%	2.032%	
218	18.424	18.358	18.471	VV	7643	372710	5.97%	1.160%	
219	18.483	18.471	18.505	VV	5676	98484	1.58%	0.307%	
220	18.582	18.505	18.620	VV	7247	359040	5.75%	1.118%	
221	18.713	18.620	18.750	VV	10920	540319	8.66%	1.682%	
222	18.844	18.750	18.865	VV	10319	523560	8.39%	1.630%	
223	18.898	18.865	18.924	VV	8525	276685	4.43%	0.861%	
224	18.969	18.924	18.991	VV	7798	282411	4.53%	0.879%	
225	19.112	18.991	19.137	VV	12074	779561	12.49%	2.427%	
226	19.172	19.137	19.191	VV	10608	310275	4.97%	0.966%	
227	19.242	19.191	19.265	VV	10302	419134	6.72%	1.305%	
228	19.495	19.265	19.517	VV	20433	2263097	36.27%	7.046%	
229	19.566	19.517	19.581	VV	19677	732792	11.74%	2.282%	
230	19.759	19.581	19.818	VV	30842	3584865	57.46%	11.161%	
231	20.003	19.818	20.090	VV	39778	5758319	92.29%	17.928%	
232	20.223	20.090	20.266	VV	44054	4133551	66.25%	12.870%	
233	20.315	20.266	20.330	VV	45984	1701004	27.26%	5.296%	
234	20.413	20.330	20.551	VV	57031	6239312	100.00%	19.426%	
					Sum of corrected areas:		32118270		

Alaphatic EPH 022120.M Thu Feb 27 08:49:37 2020