

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031021AL\
 Data File : FD036353.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2021 21:28
 Sample : M1607-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030321.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.947	3.888	3.962	BV	2525	19760	0.32%	0.039%
2	3.971	3.962	4.095	VV	738	6093	0.10%	0.012%
3	4.113	4.095	4.351	PV	1485	18810	0.31%	0.037%
4	4.360	4.351	4.395	VV	227	2622	0.04%	0.005%
5	4.401	4.395	4.448	VV	198	2862	0.05%	0.006%
6	4.454	4.448	4.490	VV	184	2409	0.04%	0.005%
7	4.506	4.490	4.536	PV	537	5842	0.10%	0.012%
8	4.544	4.536	4.602	PV	149	2056	0.03%	0.004%
9	4.613	4.602	4.640	PV	130	1418	0.02%	0.003%
10	4.648	4.640	4.685	VV	176	1498	0.02%	0.003%
11	4.949	4.935	4.983	VV	239	3689	0.06%	0.007%
12	5.047	5.034	5.198	PV	144	3373	0.06%	0.007%
13	5.212	5.198	5.245	VV	649	6544	0.11%	0.013%
14	5.270	5.245	5.331	VV	264	3491	0.06%	0.007%
15	5.394	5.368	5.410	VV	332	3660	0.06%	0.007%
16	5.431	5.410	5.528	VV	464	9332	0.15%	0.019%
17	5.557	5.540	5.597	VV	413	5525	0.09%	0.011%
18	5.608	5.597	5.666	VV	202	3475	0.06%	0.007%
19	5.678	5.666	5.717	VV	149	2458	0.04%	0.005%
20	5.733	5.717	5.803	VV	175	5739	0.09%	0.011%
21	5.810	5.803	5.831	VV	153	1232	0.02%	0.002%
22	5.844	5.831	5.895	PV	63	2039	0.03%	0.004%
23	5.938	5.895	5.980	VV	1339	21463	0.35%	0.043%
24	6.001	5.980	6.071	VV	454	7073	0.12%	0.014%
25	6.094	6.071	6.195	VV	489	8094	0.13%	0.016%
26	6.219	6.195	6.295	PV	403	6875	0.11%	0.014%
27	6.305	6.295	6.351	VV	130	2344	0.04%	0.005%
28	6.372	6.351	6.431	VV	493	7330	0.12%	0.015%
29	6.446	6.431	6.551	PV	122	6166	0.10%	0.012%
30	6.578	6.551	6.628	VV	158	3932	0.06%	0.008%
31	6.644	6.628	6.729	VV	234	7759	0.13%	0.015%
32	6.766	6.729	6.805	PV	202	4682	0.08%	0.009%
33	6.827	6.805	6.871	VV	502	11875	0.19%	0.024%
34	6.877	6.871	6.907	VV	313	5535	0.09%	0.011%
35	6.927	6.907	6.954	VV	1043	12227	0.20%	0.024%
36	6.989	6.954	7.008	PV	566	9551	0.16%	0.019%

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37	7.017	7.008	7.058	VV	274	6751	0.11%	0.013%
38	7.071	7.058	7.103	VV	279	5282	0.09%	0.011%
39	7.124	7.103	7.148	VV	210	4034	0.07%	0.008%
40	7.161	7.148	7.182	VV	312	4096	0.07%	0.008%
41	7.194	7.182	7.233	VV	259	3784	0.06%	0.008%
42	7.244	7.233	7.265	VV	198	2316	0.04%	0.005%
43	7.292	7.265	7.322	VV	824	11405	0.19%	0.023%
44	7.368	7.322	7.394	PV	201	5491	0.09%	0.011%
45	7.416	7.394	7.475	VV	223	6814	0.11%	0.014%
46	7.481	7.475	7.498	VV	214	1500	0.02%	0.003%
47	7.694	7.672	7.731	VV	699	16675	0.27%	0.033%
48	7.741	7.731	7.756	VV	460	5513	0.09%	0.011%
49	7.774	7.756	7.795	VV	501	6953	0.11%	0.014%
50	7.814	7.795	7.835	VV	280	3941	0.06%	0.008%
51	7.860	7.835	7.872	VV	366	4929	0.08%	0.010%
52	7.886	7.872	7.930	VV	490	9495	0.15%	0.019%
53	7.948	7.930	7.966	VV	163	2424	0.04%	0.005%
54	7.982	7.966	8.009	VV	520	5905	0.10%	0.012%
55	8.051	8.009	8.071	PV	499	8339	0.14%	0.017%
56	8.090	8.071	8.105	VV	989	11693	0.19%	0.023%
57	8.124	8.105	8.141	VV	1402	18215	0.30%	0.036%
58	8.159	8.141	8.186	VV	2107	24258	0.40%	0.048%
59	8.216	8.186	8.251	VV	7808	77727	1.27%	0.155%
60	8.267	8.251	8.284	VV	348	4714	0.08%	0.009%
61	8.300	8.284	8.351	VV	295	6778	0.11%	0.014%
62	8.388	8.364	8.418	VV	262	4128	0.07%	0.008%
63	8.514	8.508	8.544	VV	1405	19892	0.32%	0.040%
64	8.558	8.544	8.575	VV	658	10955	0.18%	0.022%
65	8.582	8.575	8.605	VV	631	11223	0.18%	0.022%
66	8.622	8.605	8.673	VV	2738	43616	0.71%	0.087%
67	8.693	8.673	8.722	VV	970	15776	0.26%	0.031%
68	8.745	8.722	8.762	VV	430	5896	0.10%	0.012%
69	8.774	8.762	8.811	VV	359	6052	0.10%	0.012%
70	8.829	8.811	8.870	VV	284	6821	0.11%	0.014%
71	8.891	8.870	8.906	VV	435	6112	0.10%	0.012%
72	8.918	8.906	8.943	VV	226	3675	0.06%	0.007%
73	8.977	8.943	9.012	VV	2618	31743	0.52%	0.063%
74	9.022	9.012	9.048	VV	282	2992	0.05%	0.006%
75	9.067	9.048	9.088	VV	139	1513	0.02%	0.003%
76	9.122	9.088	9.142	PV	158	2705	0.04%	0.005%
77	9.174	9.142	9.187	VV	132	2704	0.04%	0.005%
78	9.208	9.187	9.238	VV	860	9747	0.16%	0.019%
79	9.259	9.238	9.270	PV	194	1864	0.03%	0.004%
80	9.297	9.280	9.316	VV	485	5668	0.09%	0.011%
81	9.352	9.316	9.381	VV	1172	19138	0.31%	0.038%
82	9.396	9.381	9.409	VV	420	4716	0.08%	0.009%
83	9.429	9.409	9.456	VV	480	8724	0.14%	0.017%
84	9.480	9.456	9.499	VV	442	5480	0.09%	0.011%
85	9.534	9.499	9.558	VV	356	7037	0.11%	0.014%
86	9.589	9.558	9.607	VV	749	10668	0.17%	0.021%
87	9.618	9.607	9.648	VV	250	3624	0.06%	0.007%
88	9.683	9.648	9.722	VV	699	16025	0.26%	0.032%
89	9.752	9.722	9.799	VV	3131	38629	0.63%	0.077%

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90	9.821	9.799	9.835	VV	344	5199	0.08%	0.010%
91	9.851	9.835	9.918	VV	690	11636	0.19%	0.023%
92	9.923	9.918	9.947	VV	151	1929	0.03%	0.004%
93	9.974	9.947	9.988	VV	159	2737	0.04%	0.005%
94	9.998	9.988	10.011	VV	137	1117	0.02%	0.002%
95	10.019	10.011	10.036	VV	121	1764	0.03%	0.004%
96	10.048	10.036	10.065	VV	136	1443	0.02%	0.003%
97	10.086	10.065	10.108	PV	656	10742	0.18%	0.021%
98	10.135	10.108	10.162	VV	1333	24349	0.40%	0.049%
99	10.186	10.162	10.211	VV	1075	15883	0.26%	0.032%
100	10.228	10.211	10.247	VV	489	6512	0.11%	0.013%
101	10.273	10.247	10.318	VV	800	17477	0.29%	0.035%
102	10.330	10.318	10.347	VV	333	3275	0.05%	0.007%
103	10.370	10.347	10.405	VV	982	15294	0.25%	0.030%
104	10.438	10.405	10.458	VV	627	11714	0.19%	0.023%
105	10.487	10.458	10.519	VV	3058	37056	0.60%	0.074%
106	10.558	10.519	10.572	VV	1276	21904	0.36%	0.044%
107	10.580	10.572	10.600	VV	884	11082	0.18%	0.022%
108	10.622	10.600	10.645	VV	1286	17306	0.28%	0.034%
109	10.669	10.645	10.688	VV	209	3767	0.06%	0.008%
110	10.701	10.688	10.710	VV	172	1809	0.03%	0.004%
111	10.730	10.710	10.751	VV	893	12347	0.20%	0.025%
112	10.759	10.751	10.779	VV	422	4713	0.08%	0.009%
113	10.805	10.779	10.840	VV	887	17110	0.28%	0.034%
114	10.879	10.840	10.903	VV	862	17894	0.29%	0.036%
115	10.910	10.903	10.927	VV	253	3466	0.06%	0.007%
116	10.961	10.927	10.981	VV	1020	15300	0.25%	0.030%
117	10.996	10.981	11.011	VV	273	3693	0.06%	0.007%
118	11.015	11.011	11.030	VV	185	1407	0.02%	0.003%
119	11.040	11.030	11.064	VV	177	1819	0.03%	0.004%
120	11.118	11.089	11.138	VV	738	9450	0.15%	0.019%
121	11.156	11.138	11.168	VV	374	5034	0.08%	0.010%
122	11.187	11.168	11.225	VV	2891	36665	0.60%	0.073%
123	11.269	11.225	11.321	VV	1317	33351	0.54%	0.066%
124	11.346	11.321	11.361	VV	755	9634	0.16%	0.019%
125	11.376	11.361	11.402	VV	892	12064	0.20%	0.024%
126	11.428	11.402	11.461	PV	431	7262	0.12%	0.014%
127	11.505	11.461	11.552	VV	560000	6128874	100.00%	12.216%
128	11.599	11.552	11.617	VV	752	21707	0.35%	0.043%
129	11.636	11.617	11.651	VV	965	13707	0.22%	0.027%
130	11.667	11.651	11.720	VV	1375	22242	0.36%	0.044%
131	11.739	11.720	11.774	VV	392	6725	0.11%	0.013%
132	11.786	11.774	11.803	PV	147	1632	0.03%	0.003%
133	11.852	11.803	11.874	VV	2005	32048	0.52%	0.064%
134	11.904	11.874	11.968	VV	10270	125801	2.05%	0.251%
135	12.002	11.968	12.037	VV	175	3336	0.05%	0.007%
136	12.057	12.037	12.071	PV	278	4257	0.07%	0.008%
137	12.094	12.071	12.148	VV	15541	172798	2.82%	0.344%
138	12.163	12.148	12.207	VV	781	23641	0.39%	0.047%
139	12.220	12.207	12.244	VV	626	11179	0.18%	0.022%
140	12.261	12.244	12.283	VV	616	11764	0.19%	0.023%
141	12.296	12.283	12.337	VV	747	15916	0.26%	0.032%

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142	12.373	12.337	12.384	VV	436	9005	0.15%	0.018%
143	12.422	12.384	12.444	VV	889	22171	0.36%	0.044%
144	12.489	12.444	12.509	VV	2992	48722	0.79%	0.097%
145	12.541	12.509	12.574	VV	2557	62667	1.02%	0.125%
146	12.597	12.574	12.621	VV	3628	57195	0.93%	0.114%
147	12.637	12.621	12.660	VV	1411	21974	0.36%	0.044%
148	12.682	12.660	12.698	VV	631	12647	0.21%	0.025%
149	12.743	12.698	12.769	VV	1880	53593	0.87%	0.107%
150	12.780	12.769	12.793	VV	1544	21056	0.34%	0.042%
151	12.822	12.793	12.867	VV	12055	202788	3.31%	0.404%
152	12.936	12.867	12.961	VV	416547	5073701	82.78%	10.113%
153	12.974	12.961	12.996	VV	14047	181868	2.97%	0.362%
154	13.004	12.996	13.056	VV	3624	93043	1.52%	0.185%
155	13.129	13.056	13.137	VV	6147	176689	2.88%	0.352%
156	13.152	13.137	13.248	VV	8434	260310	4.25%	0.519%
157	13.266	13.248	13.293	VV	2837	70002	1.14%	0.140%
158	13.329	13.293	13.352	VV	5636	149093	2.43%	0.297%
159	13.373	13.352	13.392	VV	4544	102218	1.67%	0.204%
160	13.409	13.392	13.431	VV	4286	95839	1.56%	0.191%
161	13.463	13.431	13.488	VV	5288	157555	2.57%	0.314%
162	13.525	13.488	13.565	VV	6042	236029	3.85%	0.470%
163	13.601	13.565	13.639	VV	6509	265761	4.34%	0.530%
164	13.682	13.639	13.720	VV	7991	328734	5.36%	0.655%
165	13.742	13.720	13.759	VV	8728	175568	2.86%	0.350%
166	13.770	13.759	13.806	VV	7779	196128	3.20%	0.391%
167	13.827	13.806	13.846	VV	6608	151181	2.47%	0.301%
168	13.862	13.846	13.875	VV	6594	107718	1.76%	0.215%
169	13.908	13.875	13.938	VV	10513	350232	5.71%	0.698%
170	13.946	13.938	13.962	VV	9224	129137	2.11%	0.257%
171	13.976	13.962	13.994	VV	8904	163654	2.67%	0.326%
172	14.012	13.994	14.029	VV	8663	170665	2.78%	0.340%
173	14.093	14.029	14.108	VV	11308	460282	7.51%	0.917%
174	14.118	14.108	14.133	VV	10975	158285	2.58%	0.315%
175	14.150	14.133	14.201	VV	10995	424674	6.93%	0.846%
176	14.214	14.201	14.224	VV	10167	134302	2.19%	0.268%
177	14.245	14.224	14.274	VV	12740	335963	5.48%	0.670%
178	14.299	14.274	14.347	VV	15118	535958	8.74%	1.068%
179	14.366	14.347	14.421	VV	11484	461320	7.53%	0.919%
180	14.448	14.421	14.476	VV	13874	401757	6.56%	0.801%
181	14.492	14.476	14.515	VV	12807	284472	4.64%	0.567%
182	14.522	14.515	14.545	VV	12021	213047	3.48%	0.425%
183	14.557	14.545	14.581	VV	11794	242232	3.95%	0.483%
184	14.638	14.581	14.655	VV	13312	522234	8.52%	1.041%
185	14.701	14.655	14.721	VV	14030	520792	8.50%	1.038%
186	14.744	14.721	14.763	VV	15752	336985	5.50%	0.672%
187	14.779	14.763	14.802	VV	15134	318390	5.19%	0.635%
188	14.832	14.802	14.881	VV	15271	623124	10.17%	1.242%
189	14.888	14.881	14.900	VV	11895	133289	2.17%	0.266%
190	14.916	14.900	14.944	VV	12109	294492	4.80%	0.587%
191	14.975	14.944	14.998	VV	13768	399502	6.52%	0.796%
192	15.026	14.998	15.066	VV	12974	489626	7.99%	0.976%
193	15.085	15.066	15.098	VV	11469	212463	3.47%	0.423%
194	15.155	15.098	15.249	VV	34512	1420278	23.17%	2.831%

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195	15.295	15.249	15.327	VV	14826	584265	9.53%	1.165%
196	15.347	15.327	15.414	VV	14343	626000	10.21%	1.248%
197	15.424	15.414	15.447	VV	9829	188367	3.07%	0.375%
198	15.477	15.447	15.496	VV	11715	308478	5.03%	0.615%
199	15.511	15.496	15.573	VV	11008	473137	7.72%	0.943%
200	15.608	15.573	15.638	VV	11210	412684	6.73%	0.823%
201	15.664	15.638	15.743	VV	11493	676100	11.03%	1.348%
202	15.761	15.743	15.775	VV	10467	190372	3.11%	0.379%
203	15.792	15.775	15.814	VV	13166	270923	4.42%	0.540%
204	15.836	15.814	15.878	VV	12054	410363	6.70%	0.818%
205	15.889	15.878	15.911	VV	9083	174671	2.85%	0.348%
206	15.922	15.911	15.935	VV	8793	119339	1.95%	0.238%
207	15.967	15.935	16.021	VV	10958	510454	8.33%	1.017%
208	16.032	16.021	16.058	VV	9736	206472	3.37%	0.412%
209	16.113	16.058	16.135	VV	11051	470088	7.67%	0.937%
210	16.164	16.135	16.218	VV	12948	527036	8.60%	1.050%
211	16.273	16.218	16.295	VV	13514	490485	8.00%	0.978%
212	16.310	16.295	16.336	VV	9890	231099	3.77%	0.461%
213	16.349	16.336	16.407	VV	9376	366508	5.98%	0.731%
214	16.437	16.407	16.471	VV	9555	334166	5.45%	0.666%
215	16.488	16.471	16.511	VV	9146	211509	3.45%	0.422%
216	16.528	16.511	16.558	VV	8878	243295	3.97%	0.485%
217	16.568	16.558	16.584	VV	8963	140537	2.29%	0.280%
218	16.622	16.584	16.681	VV	9456	478902	7.81%	0.955%
219	16.735	16.681	16.770	VV	10846	467370	7.63%	0.932%
220	16.783	16.770	16.841	VV	9167	332275	5.42%	0.662%
221	16.899	16.841	16.921	VV	7690	346986	5.66%	0.692%
222	16.973	16.921	17.018	VV	7892	412874	6.74%	0.823%
223	17.048	17.018	17.078	VV	7613	255489	4.17%	0.509%
224	17.102	17.078	17.138	VV	10673	305885	4.99%	0.610%
225	17.152	17.138	17.160	VV	7291	95681	1.56%	0.191%
226	17.184	17.160	17.243	VV	12670	402027	6.56%	0.801%
227	17.264	17.243	17.278	VV	6371	129944	2.12%	0.259%
228	17.297	17.278	17.341	VV	6961	243445	3.97%	0.485%
229	17.349	17.341	17.385	VV	6339	151913	2.48%	0.303%
230	17.389	17.385	17.403	VV	5466	58541	0.96%	0.117%
231	17.414	17.403	17.425	VV	5316	68229	1.11%	0.136%
232	17.449	17.425	17.460	VV	5524	111048	1.81%	0.221%
233	17.479	17.460	17.490	VV	5528	99161	1.62%	0.198%
234	17.555	17.490	17.595	VV	6546	373581	6.10%	0.745%
235	17.618	17.595	17.652	VV	10636	248749	4.06%	0.496%
236	17.661	17.652	17.681	VV	5372	90268	1.47%	0.180%
237	17.708	17.681	17.728	VV	6275	149930	2.45%	0.299%
238	17.762	17.728	17.822	VV	7945	337629	5.51%	0.673%
239	17.835	17.822	17.865	VV	5047	120718	1.97%	0.241%
240	17.903	17.865	17.918	VV	5467	157556	2.57%	0.314%
241	17.928	17.918	17.941	VV	5265	69147	1.13%	0.138%
242	17.974	17.941	18.015	VV	22888	525296	8.57%	1.047%
243	18.039	18.015	18.089	VV	12408	321463	5.25%	0.641%
244	18.127	18.089	18.195	VV	7621	328598	5.36%	0.655%
245	18.202	18.195	18.217	VV	4338	55992	0.91%	0.112%
246	18.236	18.217	18.265	VV	5215	132897	2.17%	0.265%

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247	18.279	18.265	18.292	VV	4295	65912	1.08%	0.131%
248	18.323	18.292	18.368	VV	4517	193739	3.16%	0.386%
249	18.441	18.368	18.480	VV	9095	371730	6.07%	0.741%
250	18.497	18.480	18.507	VV	3917	63630	1.04%	0.127%
251	18.545	18.507	18.569	VV	7965	204763	3.34%	0.408%
252	18.594	18.569	18.649	VV	7961	246651	4.02%	0.492%
253	18.720	18.649	18.758	VV	7021	299668	4.89%	0.597%
254	18.794	18.758	18.824	VV	17644	384697	6.28%	0.767%
255	18.840	18.824	18.894	VV	9016	285396	4.66%	0.569%
256	18.908	18.894	18.918	VV	4791	67844	1.11%	0.135%
257	18.942	18.918	18.987	VV	5748	198211	3.23%	0.395%
258	19.009	18.987	19.052	VV	4262	160401	2.62%	0.320%
259	19.077	19.052	19.111	VV	4483	147465	2.41%	0.294%
260	19.122	19.111	19.159	VV	4209	115806	1.89%	0.231%
261	19.225	19.159	19.241	VV	6599	243905	3.98%	0.486%
262	19.252	19.241	19.277	VV	5536	107799	1.76%	0.215%
263	19.333	19.277	19.368	VV	6264	282922	4.62%	0.564%
264	19.379	19.368	19.411	VV	4503	111338	1.82%	0.222%
265	19.460	19.411	19.478	VV	4793	174378	2.85%	0.348%
266	19.503	19.478	19.538	VV	4767	162567	2.65%	0.324%
267	19.569	19.538	19.686	VV	11526	576496	9.41%	1.149%
268	19.725	19.686	19.743	VV	5611	163647	2.67%	0.326%
269	19.756	19.743	19.781	VV	5108	112067	1.83%	0.223%
270	19.830	19.781	19.843	VV	4937	177600	2.90%	0.354%
271	19.864	19.843	19.901	VV	6039	178121	2.91%	0.355%
272	19.958	19.901	19.984	VV	6902	268834	4.39%	0.536%
273	20.026	19.984	20.051	VV	5859	217533	3.55%	0.434%
274	20.104	20.051	20.139	VV	6034	281789	4.60%	0.562%
275	20.169	20.139	20.193	VV	5940	182523	2.98%	0.364%
276	20.202	20.193	20.218	VV	5624	81952	1.34%	0.163%
277	20.225	20.218	20.273	VV	5533	177339	2.89%	0.353%
278	20.309	20.273	20.344	VV	7674	267441	4.36%	0.533%
279	20.359	20.344	20.375	VV	6088	106964	1.75%	0.213%
280	20.417	20.375	20.443	VV	6137	237692	3.88%	0.474%
281	20.470	20.443	20.572	VV	8004	440495	7.19%	0.878%
282	20.585	20.572	20.620	VV	5018	139659	2.28%	0.278%
283	20.667	20.620	20.763	VV	6286	418247	6.82%	0.834%
284	20.774	20.763	20.810	VV	4043	112994	1.84%	0.225%
285	20.830	20.810	20.905	VV	4044	217756	3.55%	0.434%
286	20.915	20.905	20.944	VV	3638	83209	1.36%	0.166%
287	20.969	20.944	21.035	VV	3845	185299	3.02%	0.369%
288	21.069	21.035	21.115	VV	4253	158310	2.58%	0.316%
289	21.123	21.115	21.148	VV	2652	49648	0.81%	0.099%
290	21.178	21.148	21.262	VV	2544	153445	2.50%	0.306%
291	21.314	21.262	21.325	VV	2483	86313	1.41%	0.172%
292	21.332	21.325	21.398	VV	2352	84961	1.39%	0.169%
293	21.419	21.398	21.485	VV	1396	64680	1.06%	0.129%
294	21.522	21.485	21.562	VV	2226	75512	1.23%	0.151%
295	21.571	21.562	21.615	VV	1166	28922	0.47%	0.058%
296	21.646	21.615	21.721	VV	773	29700	0.48%	0.059%
297	21.733	21.721	21.748	VV	341	3611	0.06%	0.007%
298	21.756	21.748	21.804	VV	298	5539	0.09%	0.011%

Sum of corrected areas: 50171287

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