

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022221AL\
 Data File : FD036243.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2021 18:50
 Sample : M1452-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 021521.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	3.590	3.538	3.651	BV	212	1480	0.03%	0.003%
2	3.661	3.651	3.672	VV	270	1873	0.03%	0.004%
3	3.689	3.672	3.771	VV	3228	25281	0.47%	0.047%
4	3.786	3.771	3.838	PV	1748	14685	0.27%	0.027%
5	4.119	4.101	4.285	VV	1281	16734	0.31%	0.031%
6	4.300	4.285	4.349	PV	181	3208	0.06%	0.006%
7	4.366	4.349	4.395	VV	268	4227	0.08%	0.008%
8	4.401	4.395	4.448	VV	211	2950	0.05%	0.006%
9	4.458	4.448	4.494	VV	242	3096	0.06%	0.006%
10	4.511	4.494	4.565	PV	963	10321	0.19%	0.019%
11	4.575	4.565	4.634	VV	253	3492	0.06%	0.007%
12	4.649	4.634	4.669	VV	155	1753	0.03%	0.003%
13	4.696	4.669	4.812	VV	323	8347	0.15%	0.016%
14	4.825	4.812	4.885	VV	171	4074	0.08%	0.008%
15	4.911	4.885	4.925	PV	241	3009	0.06%	0.006%
16	4.933	4.925	4.944	VV	286	2520	0.05%	0.005%
17	4.963	4.944	5.034	VV	693	12742	0.24%	0.024%
18	5.051	5.034	5.069	PV	239	3056	0.06%	0.006%
19	5.083	5.069	5.191	VV	202	6263	0.12%	0.012%
20	5.217	5.191	5.254	VV	506	5855	0.11%	0.011%
21	5.273	5.254	5.328	VV	1072	11665	0.22%	0.022%
22	5.354	5.328	5.384	VV	214	2713	0.05%	0.005%
23	5.399	5.384	5.417	PV	210	2474	0.05%	0.005%
24	5.436	5.417	5.498	VV	761	9451	0.18%	0.018%
25	5.506	5.498	5.551	VV	135	2070	0.04%	0.004%
26	5.565	5.551	5.595	VV	169	2369	0.04%	0.004%
27	5.613	5.595	5.692	VV	862	11962	0.22%	0.022%
28	5.738	5.725	5.768	VV	177	2494	0.05%	0.005%
29	5.800	5.787	5.888	VV	128	5058	0.09%	0.009%
30	5.943	5.888	5.978	VV	2703	37779	0.70%	0.071%
31	6.005	5.978	6.029	VV	334	4840	0.09%	0.009%
32	6.048	6.029	6.075	VV	133	2170	0.04%	0.004%
33	6.101	6.075	6.166	VV	843	13344	0.25%	0.025%
34	6.175	6.166	6.199	VV	157	2065	0.04%	0.004%
35	6.222	6.199	6.290	PV	384	9639	0.18%	0.018%
36	6.306	6.290	6.346	VV	285	5114	0.09%	0.010%

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37	6.373	6.346	6.425	VV	292	6970	0.13%	0.013%
38	6.446	6.425	6.550	VV	158	9710	0.18%	0.018%
39	6.568	6.550	6.612	PV	1151	14726	0.27%	0.028%
40	6.646	6.612	6.669	VV	804	10451	0.19%	0.020%
41	6.707	6.669	6.804	VV	195	6244	0.12%	0.012%
42	6.829	6.804	6.871	VV	659	12137	0.23%	0.023%
43	6.886	6.871	6.974	VV	406	10759	0.20%	0.020%
44	6.995	6.974	7.009	VV	833	9573	0.18%	0.018%
45	7.021	7.009	7.068	VV	596	9415	0.17%	0.018%
46	7.076	7.068	7.102	VV	175	2238	0.04%	0.004%
47	7.129	7.102	7.155	VV	679	7806	0.14%	0.015%
48	7.182	7.155	7.205	VV	201	3602	0.07%	0.007%
49	7.218	7.205	7.244	VV	120	1592	0.03%	0.003%
50	7.297	7.262	7.328	PV	264	4430	0.08%	0.008%
51	8.677	8.667	8.687	VV	217	2469	0.05%	0.005%
52	8.702	8.687	8.735	VV	312	4843	0.09%	0.009%
53	8.749	8.735	8.761	VV	163	1829	0.03%	0.003%
54	8.780	8.761	8.798	VV	330	4764	0.09%	0.009%
55	8.804	8.798	8.817	VV	302	2596	0.05%	0.005%
56	8.835	8.817	8.864	VV	1106	12027	0.22%	0.022%
57	8.899	8.864	8.915	VV	347	7087	0.13%	0.013%
58	8.922	8.915	8.951	VV	297	3442	0.06%	0.006%
59	8.982	8.951	9.001	VV	857	11960	0.22%	0.022%
60	9.012	9.001	9.060	VV	416	9184	0.17%	0.017%
61	9.071	9.060	9.101	VV	157	1768	0.03%	0.003%
62	9.126	9.101	9.142	PV	355	4738	0.09%	0.009%
63	9.161	9.142	9.191	VV	356	7402	0.14%	0.014%
64	9.215	9.191	9.247	VV	1516	18955	0.35%	0.035%
65	9.264	9.247	9.282	VV	415	6276	0.12%	0.012%
66	9.301	9.282	9.322	VV	1104	15621	0.29%	0.029%
67	9.344	9.322	9.389	VV	2359	38546	0.71%	0.072%
68	9.424	9.389	9.439	VV	640	13936	0.26%	0.026%
69	9.444	9.439	9.468	VV	555	8073	0.15%	0.015%
70	9.493	9.468	9.532	VV	1058	23506	0.44%	0.044%
71	9.552	9.532	9.570	VV	688	13265	0.25%	0.025%
72	9.597	9.570	9.618	VV	1284	22656	0.42%	0.042%
73	9.628	9.618	9.647	VV	750	10488	0.19%	0.020%
74	9.666	9.647	9.685	VV	1031	17538	0.33%	0.033%
75	9.693	9.685	9.736	VV	807	21235	0.39%	0.040%
76	9.761	9.736	9.803	VV	2109	42738	0.79%	0.080%
77	9.831	9.803	9.848	VV	1047	21065	0.39%	0.039%
78	9.861	9.848	9.876	VV	938	13610	0.25%	0.025%
79	9.909	9.876	9.939	VV	911	29078	0.54%	0.054%
80	9.966	9.939	10.008	VV	863	31380	0.58%	0.059%
81	10.029	10.008	10.045	VV	950	17747	0.33%	0.033%
82	10.053	10.045	10.071	VV	860	12846	0.24%	0.024%
83	10.091	10.071	10.120	VV	1434	33871	0.63%	0.063%
84	10.140	10.120	10.165	VV	1436	34178	0.63%	0.064%
85	10.195	10.165	10.208	VV	1689	34944	0.65%	0.065%
86	10.222	10.208	10.247	VV	1790	34566	0.64%	0.065%
87	10.277	10.247	10.305	VV	2163	55084	1.02%	0.103%
88	10.312	10.305	10.322	VV	1349	13146	0.24%	0.025%
89	10.338	10.322	10.355	VV	1743	29382	0.54%	0.055%

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90	10.382	10.355	10.427	VV	2855	81537	1.51%	0.152%
91	10.448	10.427	10.461	VV	1625	30771	0.57%	0.058%
92	10.496	10.461	10.521	VV	2600	71025	1.32%	0.133%
93	10.543	10.521	10.560	VV	2719	52385	0.97%	0.098%
94	10.912	10.900	10.933	VV	2079	40180	0.75%	0.075%
95	10.971	10.933	11.001	VV	3419	102934	1.91%	0.192%
96	11.025	11.001	11.071	VV	4682	114684	2.13%	0.214%
97	11.098	11.071	11.111	VV	2251	52409	0.97%	0.098%
98	11.127	11.111	11.176	VV	2911	96310	1.79%	0.180%
99	11.196	11.176	11.215	VV	3304	66543	1.23%	0.124%
100	11.274	11.215	11.321	VV	3498	179778	3.33%	0.336%
101	11.341	11.321	11.365	VV	2941	71478	1.33%	0.134%
102	11.388	11.365	11.411	VV	3259	76524	1.42%	0.143%
103	11.431	11.411	11.444	VV	2825	53891	1.00%	0.101%
104	11.456	11.444	11.468	VV	2735	38753	0.72%	0.072%
105	11.511	11.468	11.552	VV	490402	5392245	100.00%	10.077%
106	11.568	11.552	11.592	VV	7520	117840	2.19%	0.220%
107	11.606	11.592	11.617	VV	3181	46309	0.86%	0.087%
108	11.651	11.617	11.669	VV	7289	153396	2.84%	0.287%
109	11.685	11.669	11.700	VV	5390	82824	1.54%	0.155%
110	11.716	11.700	11.742	VV	6121	109270	2.03%	0.204%
111	11.757	11.742	11.778	VV	3025	62045	1.15%	0.116%
112	11.799	11.778	11.821	VV	3265	77995	1.45%	0.146%
113	11.858	11.821	11.868	VV	3574	94300	1.75%	0.176%
114	11.888	11.868	11.915	VV	5805	114437	2.12%	0.214%
115	11.949	11.915	11.981	VV	3743	134936	2.50%	0.252%
116	12.007	11.981	12.031	VV	5510	121096	2.25%	0.226%
117	12.037	12.031	12.053	VV	3345	41320	0.77%	0.077%
118	12.102	12.053	12.138	VV	23822	378157	7.01%	0.707%
119	12.154	12.138	12.241	VV	4035	222518	4.13%	0.416%
120	12.277	12.241	12.305	VV	3939	142382	2.64%	0.266%
121	12.325	12.305	12.359	VV	4279	121361	2.25%	0.227%
122	12.379	12.359	12.412	VV	4703	119959	2.22%	0.224%
123	12.433	12.412	12.452	VV	6057	111166	2.06%	0.208%
124	12.468	12.452	12.481	VV	4404	70963	1.32%	0.133%
125	12.496	12.481	12.518	VV	4901	95661	1.77%	0.179%
126	12.547	12.518	12.585	VV	53251	674936	12.52%	1.261%
127	12.606	12.585	12.630	VV	4589	103263	1.92%	0.193%
128	12.645	12.630	12.657	VV	3461	53631	0.99%	0.100%
129	12.682	12.657	12.696	VV	4322	89637	1.66%	0.168%
130	12.735	12.696	12.802	VV	5138	261054	4.84%	0.488%
131	12.843	12.802	12.872	VV	46553	620853	11.51%	1.160%
132	12.900	12.872	12.912	VV	7273	121068	2.25%	0.226%
133	12.944	12.912	12.997	VV	342252	4116727	76.35%	7.693%
134	13.037	12.997	13.072	VV	5271	185533	3.44%	0.347%
135	13.111	13.072	13.127	VV	6273	144099	2.67%	0.269%
136	13.139	13.127	13.165	VV	4949	95281	1.77%	0.178%
137	13.181	13.165	13.223	VV	4595	133421	2.47%	0.249%
138	13.240	13.223	13.261	VV	4697	91497	1.70%	0.171%
139	13.301	13.261	13.315	VV	6517	153738	2.85%	0.287%
140	13.329	13.315	13.371	VV	8736	173350	3.21%	0.324%
141	13.429	13.371	13.469	VV	10982	309638	5.74%	0.579%

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142	13.500	13.469	13.514	VV	3936	95097	1.76%	0.178%
143	13.538	13.514	13.558	VV	7790	144011	2.67%	0.269%
144	13.576	13.558	13.601	VV	6861	125969	2.34%	0.235%
145	13.619	13.601	13.632	VV	4218	72140	1.34%	0.135%
146	13.642	13.632	13.654	VV	3977	50811	0.94%	0.095%
147	13.704	13.654	13.725	VV	6673	209797	3.89%	0.392%
148	13.746	13.725	13.784	VV	5939	151305	2.81%	0.283%
149	13.818	13.784	13.838	VV	3985	116684	2.16%	0.218%
150	13.853	13.838	13.875	VV	3581	74848	1.39%	0.140%
151	13.912	13.875	13.940	VV	3690	138253	2.56%	0.258%
152	13.952	13.940	13.990	VV	3611	97342	1.81%	0.182%
153	14.014	13.990	14.050	VV	3261	113078	2.10%	0.211%
154	14.076	14.050	14.092	VV	4218	95002	1.76%	0.178%
155	14.122	14.092	14.140	VV	5214	130602	2.42%	0.244%
156	14.158	14.140	14.188	VV	6630	135298	2.51%	0.253%
157	14.254	14.188	14.281	VV	5155	218103	4.04%	0.408%
158	14.303	14.281	14.314	VV	5314	89559	1.66%	0.167%
159	14.338	14.314	14.377	VV	6537	185359	3.44%	0.346%
160	14.402	14.377	14.423	VV	9883	170060	3.15%	0.318%
161	14.458	14.423	14.496	VV	7447	215146	3.99%	0.402%
162	14.525	14.496	14.546	VV	3848	107809	2.00%	0.201%
163	14.585	14.546	14.617	VV	4538	162867	3.02%	0.304%
164	14.631	14.617	14.641	VV	3682	49868	0.92%	0.093%
165	14.661	14.641	14.681	VV	4985	99983	1.85%	0.187%
166	14.710	14.681	14.730	VV	28530	381697	7.08%	0.713%
167	14.751	14.730	14.776	VV	28553	380360	7.05%	0.711%
168	14.792	14.776	14.820	VV	4534	106062	1.97%	0.198%
169	14.871	14.820	14.896	VV	8036	225006	4.17%	0.420%
170	14.946	14.896	14.983	VV	5203	212495	3.94%	0.397%
171	15.010	14.983	15.030	VV	5440	123463	2.29%	0.231%
172	15.048	15.030	15.107	VV	5548	196949	3.65%	0.368%
173	15.162	15.107	15.260	VV	31622	719425	13.34%	1.344%
174	15.306	15.260	15.327	VV	5745	187097	3.47%	0.350%
175	15.338	15.327	15.358	VV	4980	89825	1.67%	0.168%
176	15.380	15.358	15.400	VV	9207	160741	2.98%	0.300%
177	15.418	15.400	15.441	VV	6520	127721	2.37%	0.239%
178	15.461	15.441	15.488	VV	5121	127593	2.37%	0.238%
179	15.492	15.488	15.500	VV	4389	30385	0.56%	0.057%
180	15.541	15.500	15.584	VV	6891	278193	5.16%	0.520%
181	15.621	15.584	15.645	VV	5281	164023	3.04%	0.307%
182	15.679	15.645	15.690	VV	5003	119326	2.21%	0.223%
183	15.707	15.690	15.755	VV	5541	188780	3.50%	0.353%
184	15.802	15.755	15.848	VV	6185	259135	4.81%	0.484%
185	15.864	15.848	15.891	VV	4338	107050	1.99%	0.200%
186	15.904	15.891	15.917	VV	4091	62485	1.16%	0.117%
187	15.931	15.917	15.945	VV	4071	65911	1.22%	0.123%
188	15.979	15.945	16.002	VV	5659	161440	2.99%	0.302%
189	16.013	16.002	16.024	VV	4505	58922	1.09%	0.110%
190	16.044	16.024	16.062	VV	5537	110883	2.06%	0.207%
191	16.089	16.062	16.110	VV	5079	137029	2.54%	0.256%
192	16.170	16.110	16.212	VV	10255	381975	7.08%	0.714%
193	16.258	16.212	16.276	VV	30340	524085	9.72%	0.979%
194	16.285	16.276	16.323	VV	17406	269444	5.00%	0.504%

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195	16.355	16.323	16.363	VV	5048	115231	2.14%	0.215%
196	16.387	16.363	16.411	VV	9341	192431	3.57%	0.360%
197	16.426	16.411	16.491	VV	5659	244398	4.53%	0.457%
198	16.530	16.491	16.545	VV	6965	194905	3.61%	0.364%
199	16.576	16.545	16.603	VV	21391	405992	7.53%	0.759%
200	16.632	16.603	16.685	VV	25466	497114	9.22%	0.929%
201	16.736	16.685	16.769	VV	10793	345688	6.41%	0.646%
202	16.783	16.769	16.808	VV	6069	137602	2.55%	0.257%
203	16.822	16.808	16.842	VV	6335	119370	2.21%	0.223%
204	16.877	16.842	16.921	VV	6531	279690	5.19%	0.523%
205	16.938	16.921	16.957	VV	5687	115788	2.15%	0.216%
206	17.000	16.957	17.029	VV	8169	287166	5.33%	0.537%
207	17.038	17.029	17.071	VV	6331	148476	2.75%	0.277%
208	17.106	17.071	17.147	VV	9729	328385	6.09%	0.614%
209	17.158	17.147	17.175	VV	7006	111073	2.06%	0.208%
210	17.195	17.175	17.258	VV	9134	342007	6.34%	0.639%
211	17.286	17.258	17.316	VV	7387	226571	4.20%	0.423%
212	17.329	17.316	17.365	VV	6156	168858	3.13%	0.316%
213	17.401	17.365	17.435	VV	6196	245342	4.55%	0.458%
214	17.472	17.435	17.502	VV	6044	227068	4.21%	0.424%
215	17.552	17.502	17.568	VV	6293	234522	4.35%	0.438%
216	17.589	17.568	17.602	VV	6624	130544	2.42%	0.244%
217	17.629	17.602	17.656	VV	9011	236838	4.39%	0.443%
218	17.679	17.656	17.695	VV	6472	141208	2.62%	0.264%
219	17.719	17.695	17.741	VV	8396	201275	3.73%	0.376%
220	17.786	17.741	17.818	VV	7565	322255	5.98%	0.602%
221	17.836	17.818	17.873	VV	6775	213173	3.95%	0.398%
222	17.903	17.873	17.950	VV	9653	341996	6.34%	0.639%
223	17.986	17.950	18.020	VV	29822	640321	11.87%	1.197%
224	18.048	18.020	18.101	VV	12125	423950	7.86%	0.792%
225	18.126	18.101	18.141	VV	9629	194421	3.61%	0.363%
226	18.156	18.141	18.214	VV	10084	331249	6.14%	0.619%
227	18.244	18.214	18.272	VV	18361	355985	6.60%	0.665%
228	18.328	18.272	18.351	VV	7542	327821	6.08%	0.613%
229	18.373	18.351	18.418	VV	10304	312999	5.80%	0.585%
230	18.454	18.418	18.516	VV	9938	442732	8.21%	0.827%
231	18.556	18.516	18.588	VV	9141	322470	5.98%	0.603%
232	18.608	18.588	18.631	VV	7160	181691	3.37%	0.340%
233	18.676	18.631	18.695	VV	7419	273166	5.07%	0.510%
234	18.716	18.695	18.735	VV	7182	168101	3.12%	0.314%
235	18.755	18.735	18.772	VV	7703	162049	3.01%	0.303%
236	18.803	18.772	18.832	VV	18443	422061	7.83%	0.789%
237	18.851	18.832	18.897	VV	10887	337459	6.26%	0.631%
238	18.921	18.897	18.965	VV	8041	309190	5.73%	0.578%
239	18.979	18.965	19.001	VV	7554	155344	2.88%	0.290%
240	19.027	19.001	19.064	VV	7515	267592	4.96%	0.500%
241	19.087	19.064	19.117	VV	7406	230254	4.27%	0.430%
242	19.135	19.117	19.155	VV	7084	155895	2.89%	0.291%
243	19.165	19.155	19.177	VV	6937	92878	1.72%	0.174%
244	19.237	19.177	19.278	VV	8827	459938	8.53%	0.859%
245	19.327	19.278	19.361	VV	9581	422654	7.84%	0.790%
246	19.395	19.361	19.425	VV	12599	358795	6.65%	0.670%

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247	19.461	19.425	19.490	VV	11550	370863	6.88%	0.693%
248	19.515	19.490	19.553	VV	9804	343048	6.36%	0.641%
249	19.576	19.553	19.596	VV	10937	248620	4.61%	0.465%
250	19.603	19.596	19.628	VV	9525	172549	3.20%	0.322%
251	19.639	19.628	19.655	VV	8409	134962	2.50%	0.252%
252	19.674	19.655	19.703	VV	8893	240404	4.46%	0.449%
253	19.767	19.703	19.795	VV	13137	535612	9.93%	1.001%
254	19.835	19.795	19.880	VV	10202	468632	8.69%	0.876%
255	19.906	19.880	19.933	VV	9634	284808	5.28%	0.532%
256	19.971	19.933	19.998	VV	9862	351412	6.52%	0.657%
257	20.023	19.998	20.071	VV	9328	389507	7.22%	0.728%
258	20.129	20.071	20.164	VV	9403	502577	9.32%	0.939%
259	20.190	20.164	20.215	VV	9257	272541	5.05%	0.509%
260	20.241	20.215	20.265	VV	9146	269949	5.01%	0.504%
261	20.276	20.265	20.287	VV	9173	120033	2.23%	0.224%
262	20.319	20.287	20.351	VV	10338	372367	6.91%	0.696%
263	20.364	20.351	20.378	VV	9218	144769	2.68%	0.271%
264	20.404	20.378	20.435	VV	9401	315889	5.86%	0.590%
265	20.442	20.435	20.459	VV	9241	135477	2.51%	0.253%
266	20.486	20.459	20.529	VV	9670	386511	7.17%	0.722%
267	20.538	20.529	20.550	VV	9095	118185	2.19%	0.221%
268	20.558	20.550	20.565	VV	9012	78056	1.45%	0.146%
269	20.575	20.565	20.608	VV	9081	233548	4.33%	0.436%
270	20.614	20.608	20.639	VV	9032	168443	3.12%	0.315%
271	20.683	20.639	20.705	VV	10020	368697	6.84%	0.689%
272	20.739	20.705	20.815	VV	10025	622130	11.54%	1.163%
273	20.839	20.815	20.870	VV	9368	305122	5.66%	0.570%
274	20.940	20.870	20.965	VV	9582	527374	9.78%	0.986%
275	20.998	20.965	21.048	VV	9785	474716	8.80%	0.887%
276	21.091	21.048	21.119	VV	11585	438858	8.14%	0.820%
277	21.132	21.119	21.216	VV	9654	525405	9.74%	0.982%
278	21.250	21.216	21.267	VV	9237	279489	5.18%	0.522%
279	21.293	21.267	21.345	VV	9572	421794	7.82%	0.788%
280	21.375	21.345	21.412	VV	10237	373774	6.93%	0.698%
281	21.450	21.412	21.474	VV	10528	360160	6.68%	0.673%
282	21.497	21.474	21.517	VV	10102	257796	4.78%	0.482%
283	21.544	21.517	21.566	VV	10701	296099	5.49%	0.553%
284	21.586	21.566	21.704	VV	10386	761991	14.13%	1.424%
285	21.716	21.704	21.748	VV	8752	230331	4.27%	0.430%
286	21.783	21.748	21.821	VBA	8836	374572	6.95%	0.700%
			Sum of corrected areas:			53512312		

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