

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081121AL\
 Data File : FD038506.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 20:11
 Sample : M3341-01DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.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	3.297	3.245	3.318	BV	103	1144	0.01%	0.001%
2	3.351	3.318	3.378	PV	115	2289	0.01%	0.002%
3	3.382	3.378	3.410	VV	166	1579	0.01%	0.002%
4	3.426	3.410	3.478	VV	188	3290	0.02%	0.004%
5	3.512	3.501	3.548	PV	160	2226	0.01%	0.002%
6	3.556	3.548	3.592	VV	125	2373	0.02%	0.003%
7	3.640	3.609	3.654	VV	159	2239	0.01%	0.002%
8	3.664	3.654	3.728	VV	126	3009	0.02%	0.003%
9	3.796	3.758	3.835	VV	109	2879	0.02%	0.003%
10	3.861	3.835	3.907	VV	192	4498	0.03%	0.005%
11	3.960	3.907	3.981	VV	165	4452	0.03%	0.005%
12	4.024	4.006	4.041	PV	460	4770	0.03%	0.005%
13	4.062	4.041	4.102	VV	263	4732	0.03%	0.005%
14	4.132	4.102	4.170	VV	131	2639	0.02%	0.003%
15	4.182	4.170	4.211	VV	138	1730	0.01%	0.002%
16	4.253	4.211	4.274	VV	157	3176	0.02%	0.003%
17	4.284	4.274	4.302	VV	143	1589	0.01%	0.002%
18	4.308	4.302	4.331	VV	135	1802	0.01%	0.002%
19	4.345	4.331	4.386	VV	174	3885	0.02%	0.004%
20	4.404	4.386	4.416	VV	175	1785	0.01%	0.002%
21	4.443	4.416	4.496	VV	600	8573	0.05%	0.009%
22	4.512	4.496	4.517	VV	108	1191	0.01%	0.001%
23	4.526	4.517	4.543	VV	112	1643	0.01%	0.002%
24	4.556	4.543	4.570	VV	130	1442	0.01%	0.002%
25	4.581	4.570	4.601	VV	104	1212	0.01%	0.001%
26	4.621	4.601	4.651	VV	114	2025	0.01%	0.002%
27	4.676	4.651	4.724	PV	111	3109	0.02%	0.003%
28	4.733	4.724	4.797	VV	128	3074	0.02%	0.003%
29	4.834	4.821	4.907	VV	150	5317	0.03%	0.006%
30	4.924	4.907	4.970	PV	158	3184	0.02%	0.003%
31	5.000	4.970	5.011	VV	168	3111	0.02%	0.003%
32	5.020	5.011	5.038	VV	177	2239	0.01%	0.002%
33	5.044	5.038	5.058	VV	134	1097	0.01%	0.001%
34	5.075	5.058	5.084	PV	195	1873	0.01%	0.002%
35	5.100	5.084	5.131	VV	233	3778	0.02%	0.004%
36	5.157	5.131	5.201	VV	192	3984	0.03%	0.004%

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37	5.212	5.201	5.250	VV	195	2902	0.02%	0.003%
38	5.274	5.250	5.333	VV	272	6156	0.04%	0.007%
39	5.347	5.333	5.379	VV	308	4930	0.03%	0.005%
40	5.387	5.379	5.398	VV	119	1139	0.01%	0.001%
41	5.407	5.398	5.423	VV	111	1229	0.01%	0.001%
42	5.449	5.423	5.503	PV	232	6065	0.04%	0.006%
43	5.521	5.503	5.558	VV	208	4762	0.03%	0.005%
44	5.569	5.558	5.593	VV	213	3362	0.02%	0.004%
45	5.612	5.593	5.630	VV	191	3251	0.02%	0.003%
46	5.649	5.630	5.701	VV	251	7650	0.05%	0.008%
47	5.721	5.701	5.735	VV	284	4094	0.03%	0.004%
48	5.739	5.735	5.746	VV	223	1323	0.01%	0.001%
49	5.766	5.746	5.782	VV	318	5171	0.03%	0.006%
50	5.788	5.782	5.795	VV	288	1616	0.01%	0.002%
51	5.819	5.795	5.841	VV	431	9399	0.06%	0.010%
52	5.846	5.841	5.851	VV	424	2201	0.01%	0.002%
53	5.868	5.851	5.882	VV	468	7649	0.05%	0.008%
54	5.909	5.882	5.933	VV	592	13660	0.09%	0.015%
55	5.972	5.933	5.987	VV	643	16949	0.11%	0.018%
56	6.000	5.987	6.024	VV	579	10623	0.07%	0.011%
57	6.045	6.024	6.063	VV	560	10862	0.07%	0.012%
58	6.080	6.063	6.114	VV	643	17398	0.11%	0.019%
59	6.140	6.114	6.156	VV	652	14518	0.09%	0.015%
60	6.173	6.156	6.209	VV	656	16090	0.10%	0.017%
61	6.222	6.209	6.235	VV	412	6109	0.04%	0.007%
62	6.250	6.235	6.321	VV	1238	21484	0.14%	0.023%
63	6.335	6.321	6.361	VV	217	3403	0.02%	0.004%
64	6.398	6.361	6.422	VV	576	8933	0.06%	0.010%
65	6.432	6.422	6.457	VV	203	2217	0.01%	0.002%
66	6.468	6.457	6.481	PV	96	1106	0.01%	0.001%
67	6.526	6.481	6.550	VV	231	4412	0.03%	0.005%
68	6.577	6.550	6.621	VV	353	5981	0.04%	0.006%
69	6.641	6.621	6.675	VV	283	4782	0.03%	0.005%
70	6.709	6.675	6.725	VV	254	4570	0.03%	0.005%
71	6.748	6.725	6.788	VV	841	19816	0.13%	0.021%
72	6.806	6.788	6.829	VV	785	9870	0.06%	0.011%
73	6.851	6.829	6.885	VV	838	13039	0.08%	0.014%
74	6.905	6.885	6.926	VV	960	11626	0.07%	0.012%
75	6.948	6.926	6.984	VV	1023	14915	0.09%	0.016%
76	7.002	6.984	7.027	VV	294	5661	0.04%	0.006%
77	7.045	7.027	7.059	VV	518	6223	0.04%	0.007%
78	7.114	7.059	7.135	VV	603	17445	0.11%	0.019%
79	7.170	7.135	7.195	VV	3997	49386	0.31%	0.053%
80	7.216	7.195	7.248	VV	413	9275	0.06%	0.010%
81	7.262	7.248	7.267	VV	223	2241	0.01%	0.002%
82	7.294	7.267	7.314	VV	437	8939	0.06%	0.010%
83	7.338	7.314	7.369	VV	1016	17961	0.11%	0.019%
84	7.385	7.369	7.415	VV	380	5387	0.03%	0.006%
85	7.590	7.569	7.608	VV	975	16414	0.10%	0.017%
86	7.622	7.608	7.668	VV	1086	25727	0.16%	0.027%
87	7.687	7.668	7.708	VV	801	12329	0.08%	0.013%
88	7.734	7.708	7.753	VV	1130	15921	0.10%	0.017%
89	7.789	7.753	7.811	VV	1167	22929	0.15%	0.024%

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90	7.858	7.811	7.874	VV	1796	36191	0.23%	0.039%
91	7.900	7.874	7.925	VV	1609	42170	0.27%	0.045%
92	7.938	7.925	7.966	VV	1414	27588	0.18%	0.029%
93	7.984	7.966	8.014	VV	1188	29308	0.19%	0.031%
94	8.036	8.014	8.070	VV	3641	50897	0.32%	0.054%
95	8.083	8.070	8.117	VV	498	9684	0.06%	0.010%
96	8.139	8.117	8.164	VV	559	12233	0.08%	0.013%
97	8.186	8.164	8.205	VV	574	9538	0.06%	0.010%
98	8.213	8.205	8.235	VV	280	4468	0.03%	0.005%
99	8.247	8.235	8.301	VV	458	9864	0.06%	0.010%
100	8.501	8.408	8.556	VV	11761	466288	2.96%	0.496%
101	8.566	8.556	8.600	VV	2847	47717	0.30%	0.051%
102	8.619	8.600	8.675	VV	1235	34113	0.22%	0.036%
103	8.750	8.675	8.808	VV	1307	58634	0.37%	0.062%
104	8.853	8.808	8.889	VV	2688	47326	0.30%	0.050%
105	8.907	8.889	8.925	VV	1067	13617	0.09%	0.014%
106	8.938	8.925	8.961	VV	516	7161	0.05%	0.008%
107	8.983	8.961	9.018	VV	333	7399	0.05%	0.008%
108	9.047	9.018	9.062	VV	414	6674	0.04%	0.007%
109	9.086	9.062	9.117	VV	1118	15399	0.10%	0.016%
110	9.131	9.117	9.165	VV	310	5986	0.04%	0.006%
111	9.226	9.165	9.254	VV	716	19672	0.12%	0.021%
112	9.267	9.254	9.276	VV	327	3815	0.02%	0.004%
113	9.316	9.276	9.341	VV	1252	24065	0.15%	0.026%
114	9.355	9.341	9.374	VV	489	6638	0.04%	0.007%
115	9.403	9.374	9.440	VV	621	13623	0.09%	0.015%
116	9.456	9.440	9.468	VV	223	2515	0.02%	0.003%
117	9.495	9.468	9.515	VV	192	3038	0.02%	0.003%
118	9.567	9.515	9.603	VV	919	25712	0.16%	0.027%
119	9.628	9.603	9.683	VV	3366	43803	0.28%	0.047%
120	9.699	9.683	9.719	VV	368	5915	0.04%	0.006%
121	9.728	9.719	9.761	VV	312	4820	0.03%	0.005%
122	9.787	9.761	9.844	VV	300	6023	0.04%	0.006%
123	9.896	9.844	9.918	PV	210	4340	0.03%	0.005%
124	9.976	9.918	9.986	VV	493	9585	0.06%	0.010%
125	10.014	9.986	10.035	VV	1603	28628	0.18%	0.030%
126	10.067	10.035	10.139	VV	9342	208323	1.32%	0.222%
127	10.154	10.139	10.181	VV	1018	17867	0.11%	0.019%
128	10.203	10.181	10.234	VV	518	12484	0.08%	0.013%
129	10.261	10.234	10.281	VV	988	17477	0.11%	0.019%
130	10.297	10.281	10.328	VV	936	19709	0.13%	0.021%
131	10.364	10.328	10.390	VV	4279	58327	0.37%	0.062%
132	10.415	10.390	10.511	VV	8487	135498	0.86%	0.144%
133	10.542	10.511	10.555	PV	295	4755	0.03%	0.005%
134	10.581	10.555	10.601	VV	563	10811	0.07%	0.012%
135	10.615	10.601	10.635	VV	976	13814	0.09%	0.015%
136	10.646	10.635	10.662	VV	528	7242	0.05%	0.008%
137	10.691	10.662	10.720	VV	976	23636	0.15%	0.025%
138	10.756	10.720	10.793	VV	5910	87989	0.56%	0.094%
139	10.807	10.793	10.847	VV	773	15286	0.10%	0.016%
140	10.867	10.847	10.891	VV	600	7956	0.05%	0.008%
141	10.913	10.891	10.955	VV	788	13392	0.08%	0.014%

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142	10.988	10.955	11.021	VV	682	15800	0.10%	0.017%
143	11.062	11.021	11.093	VV	3708	50746	0.32%	0.054%
144	11.115	11.093	11.131	VV	1316	17146	0.11%	0.018%
145	11.152	11.131	11.181	VV	1729	24923	0.16%	0.027%
146	11.198	11.181	11.208	VV	148	1107	0.01%	0.001%
147	11.219	11.208	11.235	PV	104	1001	0.01%	0.001%
148	11.257	11.235	11.285	VV	269	3929	0.02%	0.004%
149	11.306	11.285	11.325	VV	512	6204	0.04%	0.007%
150	11.370	11.325	11.405	VV	55258	596094	3.78%	0.635%
151	11.415	11.405	11.428	VV	609	6760	0.04%	0.007%
152	11.458	11.428	11.475	VV	625	12378	0.08%	0.013%
153	11.493	11.475	11.507	VV	659	10275	0.07%	0.011%
154	11.545	11.507	11.567	VV	1025	22675	0.14%	0.024%
155	11.619	11.567	11.671	VV	17359	232396	1.47%	0.247%
156	11.682	11.671	11.694	VV	506	5865	0.04%	0.006%
157	11.729	11.694	11.751	VV	3236	48742	0.31%	0.052%
158	11.785	11.751	11.826	VV	379830	4279421	27.16%	4.555%
159	11.837	11.826	11.926	VV	785	17654	0.11%	0.019%
160	11.944	11.926	11.955	VV	227	2513	0.02%	0.003%
161	11.985	11.955	12.051	VV	20933	224959	1.43%	0.239%
162	12.091	12.051	12.124	VV	2619	42027	0.27%	0.045%
163	12.139	12.124	12.165	VV	338	5005	0.03%	0.005%
164	12.193	12.165	12.205	VV	849	10112	0.06%	0.011%
165	12.222	12.205	12.231	VV	2493	27644	0.18%	0.029%
166	12.246	12.231	12.272	VV	4679	56755	0.36%	0.060%
167	12.303	12.272	12.329	VV	640	11881	0.08%	0.013%
168	12.367	12.329	12.394	VV	3216	40770	0.26%	0.043%
169	12.421	12.394	12.478	VV	8798	108176	0.69%	0.115%
170	12.547	12.496	12.571	VV	307	4894	0.03%	0.005%
171	12.588	12.571	12.597	PV	199	2143	0.01%	0.002%
172	12.618	12.597	12.633	VV	560	8327	0.05%	0.009%
173	12.645	12.633	12.693	VV	487	9954	0.06%	0.011%
174	12.718	12.693	12.753	PV	3659	52560	0.33%	0.056%
175	12.805	12.753	12.835	VV	964229	13564341	86.08%	14.439%
176	12.865	12.835	12.934	VV	1163474	15757747	100.00%	16.774%
177	12.948	12.934	12.961	VV	2773	36086	0.23%	0.038%
178	13.033	12.961	13.108	VV	203284	2669812	16.94%	2.842%
179	13.120	13.108	13.163	VV	2210	35998	0.23%	0.038%
180	13.201	13.163	13.233	VV	3574	68934	0.44%	0.073%
181	13.253	13.233	13.276	VV	2227	33001	0.21%	0.035%
182	13.324	13.276	13.387	VV	10027	155526	0.99%	0.166%
183	13.434	13.387	13.445	VV	1545	27915	0.18%	0.030%
184	13.459	13.445	13.481	VV	1530	21970	0.14%	0.023%
185	13.500	13.481	13.531	VV	746	13312	0.08%	0.014%
186	13.568	13.531	13.582	PV	3940	65177	0.41%	0.069%
187	13.603	13.582	13.637	VV	6107	109066	0.69%	0.116%
188	13.672	13.637	13.707	VV	6135	123332	0.78%	0.131%
189	13.727	13.707	13.742	VV	407	6225	0.04%	0.007%
190	13.769	13.742	13.779	PV	860	12049	0.08%	0.013%
191	13.791	13.779	13.800	VV	852	9826	0.06%	0.010%
192	13.843	13.800	13.852	VV	10015	133854	0.85%	0.142%
193	13.862	13.852	13.908	VV	9964	136736	0.87%	0.146%
194	13.962	13.908	13.982	VV	4873	111265	0.71%	0.118%

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195	14.011	13.982	14.031	VV	18444	251273	1.59%	0.267%
196	14.040	14.031	14.092	VV	4685	85121	0.54%	0.091%
197	14.119	14.092	14.144	VV	5039	72638	0.46%	0.077%
198	14.177	14.144	14.210	VV	17561	245820	1.56%	0.262%
199	14.236	14.210	14.265	VV	9440	132594	0.84%	0.141%
200	14.288	14.265	14.321	VV	8853	115351	0.73%	0.123%
201	14.338	14.321	14.347	VV	460	5321	0.03%	0.006%
202	14.365	14.347	14.382	VV	508	7268	0.05%	0.008%
203	14.406	14.382	14.418	PV	574	8355	0.05%	0.009%
204	14.443	14.418	14.475	VV	776	17806	0.11%	0.019%
205	14.494	14.475	14.535	VV	546	10279	0.07%	0.011%
206	14.594	14.535	14.611	VV	1540	35189	0.22%	0.037%
207	14.651	14.611	14.693	VV	7646	162627	1.03%	0.173%
208	14.718	14.693	14.731	VV	939	14260	0.09%	0.015%
209	14.743	14.731	14.758	VV	885	11384	0.07%	0.012%
210	14.774	14.758	14.790	VV	773	12292	0.08%	0.013%
211	14.803	14.790	14.873	VV	581	14892	0.09%	0.016%
212	14.900	14.873	14.921	PV	736	10182	0.06%	0.011%
213	14.967	14.921	14.996	VV	799	20082	0.13%	0.021%
214	15.050	14.996	15.085	VV	2055	51502	0.33%	0.055%
215	15.093	15.085	15.138	VV	967	14338	0.09%	0.015%
216	15.176	15.138	15.208	PV	2174	38002	0.24%	0.040%
217	15.234	15.208	15.282	VV	10964	159556	1.01%	0.170%
218	15.299	15.282	15.338	VV	1154	19666	0.12%	0.021%
219	15.381	15.338	15.390	PV	702	14457	0.09%	0.015%
220	15.427	15.390	15.449	VV	924	25141	0.16%	0.027%
221	15.520	15.449	15.535	VV	511	19743	0.13%	0.021%
222	15.676	15.535	15.705	VV	2447	86447	0.55%	0.092%
223	15.733	15.705	15.755	VV	1851	34119	0.22%	0.036%
224	15.769	15.755	15.785	VV	606	9463	0.06%	0.010%
225	15.799	15.785	15.813	VV	583	8080	0.05%	0.009%
226	15.856	15.813	15.889	VV	1783	49575	0.31%	0.053%
227	15.960	15.889	15.988	VV	1796	75419	0.48%	0.080%
228	16.022	15.988	16.030	VV	1528	35482	0.23%	0.038%
229	16.060	16.030	16.103	VV	2831	90253	0.57%	0.096%
230	16.151	16.103	16.191	VV	6298	167063	1.06%	0.178%
231	16.217	16.191	16.253	VV	6457	140999	0.89%	0.150%
232	16.284	16.253	16.301	VV	3359	84424	0.54%	0.090%
233	16.352	16.301	16.391	VV	3541	158378	1.01%	0.169%
234	16.468	16.391	16.501	VV	4601	219080	1.39%	0.233%
235	16.529	16.501	16.555	VV	4090	111489	0.71%	0.119%
236	16.625	16.555	16.650	VV	7404	260473	1.65%	0.277%
237	16.665	16.650	16.685	VV	4870	92699	0.59%	0.099%
238	16.701	16.685	16.728	VV	4267	102596	0.65%	0.109%
239	16.806	16.728	16.813	VV	4446	204261	1.30%	0.217%
240	16.845	16.813	16.870	VV	5366	164185	1.04%	0.175%
241	16.928	16.870	16.951	VV	6038	256215	1.63%	0.273%
242	17.015	16.951	17.039	VV	8225	348432	2.21%	0.371%
243	17.069	17.039	17.111	VV	9637	326500	2.07%	0.348%
244	17.129	17.111	17.148	VV	8046	165697	1.05%	0.176%
245	17.167	17.148	17.194	VV	8543	219194	1.39%	0.233%
246	17.232	17.194	17.263	VV	9021	340734	2.16%	0.363%

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247	17.273	17.263	17.296	VV	8236	160655	1.02%	0.171%
248	17.346	17.296	17.361	VV	8884	335759	2.13%	0.357%
249	17.396	17.361	17.405	VV	10149	243563	1.55%	0.259%
250	17.432	17.405	17.448	VV	10217	262742	1.67%	0.280%
251	17.501	17.448	17.551	VV	15186	698467	4.43%	0.744%
252	17.631	17.551	17.704	VV	17288	1116204	7.08%	1.188%
253	17.752	17.704	17.761	VV	12346	411307	2.61%	0.438%
254	17.814	17.761	17.824	VV	13977	483106	3.07%	0.514%
255	17.874	17.824	17.887	VV	14491	530118	3.36%	0.564%
256	17.924	17.887	17.953	VV	18769	612925	3.89%	0.652%
257	17.999	17.953	18.022	VV	19764	646829	4.10%	0.689%
258	18.032	18.022	18.046	VV	14599	205750	1.31%	0.219%
259	18.068	18.046	18.093	VV	14621	405086	2.57%	0.431%
260	18.154	18.093	18.174	VV	16671	719119	4.56%	0.765%
261	18.186	18.174	18.191	VV	15647	162854	1.03%	0.173%
262	18.200	18.191	18.208	VV	15725	153299	0.97%	0.163%
263	18.332	18.208	18.361	VV	23422	1619047	10.27%	1.723%
264	18.419	18.361	18.438	VV	22198	866570	5.50%	0.922%
265	18.469	18.438	18.534	VV	22303	1148777	7.29%	1.223%
266	18.597	18.534	18.617	VV	21773	1028952	6.53%	1.095%
267	18.690	18.617	18.707	VV	26379	1272761	8.08%	1.355%
268	18.730	18.707	18.785	VV	30331	1265941	8.03%	1.348%
269	18.816	18.785	18.872	VV	27498	1378806	8.75%	1.468%
270	18.891	18.872	18.908	VV	26770	567943	3.60%	0.605%
271	18.929	18.908	18.943	VV	27127	557275	3.54%	0.593%
272	18.979	18.943	18.990	VV	27765	778586	4.94%	0.829%
273	19.021	18.990	19.033	VV	28836	713190	4.53%	0.759%
274	19.116	19.033	19.150	VV	36827	2229560	14.15%	2.373%
275	19.223	19.150	19.260	VV	36629	2285821	14.51%	2.433%
276	19.272	19.260	19.289	VV	34599	589921	3.74%	0.628%
277	19.449	19.289	19.457	VV	40021	3703237	23.50%	3.942%
278	19.487	19.457	19.547	VV	45599	2323035	14.74%	2.473%
279	19.579	19.547	19.597	VV	42434	1251622	7.94%	1.332%
280	19.635	19.597	19.665	VV	43734	1751293	11.11%	1.864%
281	19.747	19.665	19.764	VV	50008	2787469	17.69%	2.967%
282	19.848	19.764	19.875	VV	54884	3450918	21.90%	3.673%
283	19.906	19.875	19.936	VV	54001	1929988	12.25%	2.054%
284	20.042	19.936	20.064	VV	55040	4060561	25.77%	4.322%
285	20.124	20.064	20.135	VV	59475	2429942	15.42%	2.587%

Sum of corrected areas: 93941458

Alaphatic EPH 080321.M Thu Aug 12 10:51:57 2021