

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081221AL\
 Data File : FD038530.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2021 21:07
 Sample : M3375-03
 Misc :
 ALS Vial : 59 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	3.337	3.298	3.346	VV	159	2646	0.06%	0.007%
2	3.355	3.346	3.378	VV	182	2402	0.05%	0.006%
3	3.423	3.378	3.431	VV	407	8909	0.19%	0.022%
4	3.485	3.431	3.502	VV	1646	31404	0.66%	0.078%
5	3.596	3.502	3.643	VV	1632	94700	1.98%	0.237%
6	3.679	3.643	3.742	VV	2161	93378	1.96%	0.233%
7	3.760	3.742	3.841	VV	1511	78884	1.65%	0.197%
8	3.851	3.841	3.875	VV	1420	25727	0.54%	0.064%
9	3.891	3.875	3.902	VV	1304	20187	0.42%	0.050%
10	3.915	3.902	3.995	VV	1207	55165	1.16%	0.138%
11	4.011	3.995	4.042	VV	1527	28051	0.59%	0.070%
12	4.048	4.042	4.118	VV	665	26619	0.56%	0.067%
13	4.137	4.118	4.221	VV	486	22027	0.46%	0.055%
14	4.245	4.221	4.267	VV	1213	14950	0.31%	0.037%
15	4.284	4.267	4.306	VV	404	5875	0.12%	0.015%
16	4.315	4.306	4.328	VV	212	1839	0.04%	0.005%
17	4.346	4.328	4.375	VV	312	5046	0.11%	0.013%
18	4.393	4.375	4.415	VV	470	6926	0.15%	0.017%
19	4.441	4.415	4.483	VV	578	10489	0.22%	0.026%
20	4.494	4.483	4.512	VV	235	2266	0.05%	0.006%
21	4.526	4.512	4.555	VV	188	2105	0.04%	0.005%
22	4.619	4.601	4.644	VV	422	4431	0.09%	0.011%
23	4.659	4.644	4.696	VV	263	4663	0.10%	0.012%
24	4.702	4.696	4.728	VV	152	1516	0.03%	0.004%
25	4.738	4.728	4.774	VV	140	2093	0.04%	0.005%
26	4.791	4.774	4.805	VV	134	1911	0.04%	0.005%
27	4.870	4.805	4.904	PV	1328	19831	0.42%	0.050%
28	4.926	4.904	4.943	VV	728	8439	0.18%	0.021%
29	4.953	4.943	5.006	VV	261	5714	0.12%	0.014%
30	5.060	5.006	5.082	PV	297	5647	0.12%	0.014%
31	5.101	5.082	5.124	VV	273	3538	0.07%	0.009%
32	5.136	5.124	5.194	VV	167	3662	0.08%	0.009%
33	5.238	5.194	5.255	PV	211	2498	0.05%	0.006%
34	5.272	5.255	5.295	VV	568	7435	0.16%	0.019%
35	5.312	5.295	5.325	VV	931	9152	0.19%	0.023%
36	5.338	5.325	5.355	VV	876	9302	0.19%	0.023%

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37	5.368	5.355	5.398	VV	454	5115	0.11%	0.013%
38	5.451	5.398	5.502	VV	298	8379	0.18%	0.021%
39	5.517	5.502	5.530	VV	172	1876	0.04%	0.005%
40	5.548	5.530	5.597	VV	227	5034	0.11%	0.013%
41	5.609	5.597	5.622	VV	234	2339	0.05%	0.006%
42	5.635	5.622	5.675	VV	267	5905	0.12%	0.015%
43	5.684	5.675	5.701	VV	190	2594	0.05%	0.006%
44	5.716	5.701	5.745	VV	453	6519	0.14%	0.016%
45	5.758	5.745	5.784	VV	271	5001	0.10%	0.012%
46	5.817	5.784	5.857	VV	2055	36841	0.77%	0.092%
47	5.878	5.857	6.082	VV	20241	341643	7.16%	0.854%
48	6.099	6.082	6.115	VV	685	11888	0.25%	0.030%
49	6.127	6.115	6.172	VV	652	19438	0.41%	0.049%
50	6.179	6.172	6.215	VV	662	12257	0.26%	0.031%
51	6.247	6.215	6.342	VV	697	22628	0.47%	0.057%
52	6.361	6.342	6.374	VV	189	3212	0.07%	0.008%
53	6.395	6.374	6.409	VV	290	4449	0.09%	0.011%
54	6.429	6.409	6.445	VV	249	3593	0.08%	0.009%
55	6.452	6.445	6.479	VV	247	2849	0.06%	0.007%
56	6.511	6.479	6.542	VV	135	3154	0.07%	0.008%
57	6.563	6.542	6.592	VV	175	3751	0.08%	0.009%
58	6.601	6.592	6.610	VV	129	1031	0.02%	0.003%
59	6.641	6.610	6.661	VV	240	3594	0.08%	0.009%
60	6.673	6.661	6.698	VV	147	1270	0.03%	0.003%
61	6.741	6.698	6.758	PV	384	7002	0.15%	0.018%
62	6.784	6.758	6.825	VV	255	7159	0.15%	0.018%
63	6.868	6.825	6.926	VV	1365	27964	0.59%	0.070%
64	6.943	6.926	6.977	VV	422	6708	0.14%	0.017%
65	6.997	6.977	7.013	VV	445	6613	0.14%	0.017%
66	7.027	7.013	7.115	VV	285	9270	0.19%	0.023%
67	7.166	7.115	7.212	VV	634	10853	0.23%	0.027%
68	7.235	7.212	7.253	VV	190	2703	0.06%	0.007%
69	7.303	7.271	7.379	VV	139	7867	0.16%	0.020%
70	7.588	7.568	7.602	VV	1118	20899	0.44%	0.052%
71	7.608	7.602	7.675	VV	1139	26027	0.55%	0.065%
72	7.684	7.675	7.708	VV	455	7369	0.15%	0.018%
73	7.766	7.708	7.799	VV	541	23775	0.50%	0.059%
74	7.854	7.799	7.878	VV	1447	37150	0.78%	0.093%
75	7.930	7.878	7.970	VV	1083	48918	1.02%	0.122%
76	7.998	7.970	8.015	VV	1111	19783	0.41%	0.049%
77	8.031	8.015	8.058	VV	1750	21249	0.45%	0.053%
78	8.068	8.058	8.076	VV	183	1745	0.04%	0.004%
79	8.138	8.076	8.161	VV	645	13993	0.29%	0.035%
80	8.179	8.161	8.206	VV	424	7341	0.15%	0.018%
81	8.224	8.206	8.244	VV	135	2347	0.05%	0.006%
82	8.264	8.244	8.294	VV	269	3387	0.07%	0.008%
83	8.504	8.418	8.548	VV	5504	243760	5.11%	0.609%
84	8.563	8.548	8.602	VV	3128	60184	1.26%	0.150%
85	8.615	8.602	8.658	VV	965	24905	0.52%	0.062%
86	8.668	8.658	8.691	VV	542	9939	0.21%	0.025%
87	8.744	8.691	8.798	VV	914	39527	0.83%	0.099%
88	8.848	8.798	8.915	VV	3335	56943	1.19%	0.142%
89	8.933	8.915	8.953	VV	376	5061	0.11%	0.013%

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90	8.990	8.953	9.012	VV	396	6466	0.14%	0.016%
91	9.032	9.012	9.058	VV	329	6982	0.15%	0.017%
92	9.083	9.058	9.095	VV	268	3847	0.08%	0.010%
93	9.104	9.095	9.114	VV	152	1446	0.03%	0.004%
94	9.130	9.114	9.156	VV	305	4437	0.09%	0.011%
95	9.186	9.156	9.198	PV	619	9257	0.19%	0.023%
96	9.221	9.198	9.250	VV	1037	20744	0.43%	0.052%
97	9.266	9.250	9.273	VV	479	5886	0.12%	0.015%
98	9.298	9.273	9.329	VV	979	20026	0.42%	0.050%
99	9.351	9.329	9.369	VV	852	12867	0.27%	0.032%
100	9.403	9.369	9.429	VV	800	17944	0.38%	0.045%
101	9.455	9.429	9.472	VV	379	5685	0.12%	0.014%
102	9.487	9.472	9.510	VV	876	12148	0.25%	0.030%
103	9.573	9.510	9.597	VV	725	24347	0.51%	0.061%
104	9.622	9.597	9.649	VV	6832	78024	1.63%	0.195%
105	9.725	9.649	9.762	VV	636	29898	0.63%	0.075%
106	9.784	9.762	9.818	VV	539	13175	0.28%	0.033%
107	9.839	9.818	9.879	VV	409	11803	0.25%	0.029%
108	9.901	9.879	9.922	VV	422	8283	0.17%	0.021%
109	9.967	9.922	9.978	VV	1128	20583	0.43%	0.051%
110	10.009	9.978	10.036	VV	5731	93233	1.95%	0.233%
111	10.074	10.036	10.133	VV	4073	147441	3.09%	0.368%
112	10.150	10.133	10.180	VV	1935	37485	0.79%	0.094%
113	10.201	10.180	10.223	VV	950	22100	0.46%	0.055%
114	10.256	10.223	10.268	VV	1528	31155	0.65%	0.078%
115	10.285	10.268	10.304	VV	1650	30288	0.63%	0.076%
116	10.316	10.304	10.325	VV	1472	17605	0.37%	0.044%
117	10.357	10.325	10.390	VV	13479	185498	3.89%	0.464%
118	10.429	10.390	10.515	VV	15554	291948	6.12%	0.730%
119	10.573	10.515	10.585	VV	1863	62357	1.31%	0.156%
120	10.606	10.585	10.630	VV	4573	77132	1.62%	0.193%
121	10.639	10.630	10.655	VV	2153	29475	0.62%	0.074%
122	10.684	10.655	10.715	VV	3430	94907	1.99%	0.237%
123	10.749	10.715	10.790	VV	5549	139643	2.93%	0.349%
124	10.809	10.790	10.843	VV	2833	68912	1.44%	0.172%
125	10.862	10.843	10.897	VV	2634	68595	1.44%	0.171%
126	10.925	10.897	10.942	VV	2180	54071	1.13%	0.135%
127	10.995	10.942	11.018	VV	2640	108443	2.27%	0.271%
128	11.057	11.018	11.085	VV	18604	276036	5.78%	0.690%
129	11.097	11.085	11.115	VV	2695	46652	0.98%	0.117%
130	11.147	11.115	11.192	VV	13204	256473	5.37%	0.641%
131	11.212	11.192	11.227	VV	2642	50024	1.05%	0.125%
132	11.251	11.227	11.278	VV	3011	77666	1.63%	0.194%
133	11.367	11.278	11.423	VV	432045	4773199	100.00%	11.930%
134	11.446	11.423	11.469	VV	4369	107631	2.25%	0.269%
135	11.502	11.469	11.524	VV	4439	129079	2.70%	0.323%
136	11.539	11.524	11.559	VV	4317	83473	1.75%	0.209%
137	11.580	11.559	11.595	VV	4158	80030	1.68%	0.200%
138	11.604	11.595	11.633	VV	3785	81601	1.71%	0.204%
139	11.655	11.633	11.671	VV	3588	75427	1.58%	0.189%
140	11.723	11.671	11.752	VV	19848	404416	8.47%	1.011%
141	11.774	11.752	11.855	VV	6936	285864	5.99%	0.714%

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142	11.873	11.855	11.895	VV	4212	93326	1.96%	0.233%
143	11.928	11.895	11.948	VV	4088	121631	2.55%	0.304%
144	11.975	11.948	12.013	VV	15688	286444	6.00%	0.716%
145	12.027	12.013	12.050	VV	4638	99239	2.08%	0.248%
146	12.084	12.050	12.115	VV	5578	187354	3.93%	0.468%
147	12.132	12.115	12.153	VV	5358	111618	2.34%	0.279%
148	12.186	12.153	12.224	VV	5177	196574	4.12%	0.491%
149	12.285	12.224	12.316	VV	5678	263722	5.53%	0.659%
150	12.360	12.316	12.387	VV	18739	361701	7.58%	0.904%
151	12.411	12.387	12.465	VV	15580	337557	7.07%	0.844%
152	12.475	12.465	12.492	VV	4355	68047	1.43%	0.170%
153	12.506	12.492	12.522	VV	4912	83360	1.75%	0.208%
154	12.538	12.522	12.588	VV	5003	179236	3.76%	0.448%
155	12.613	12.588	12.622	VV	5003	93153	1.95%	0.233%
156	12.643	12.622	12.682	VV	5234	179784	3.77%	0.449%
157	12.707	12.682	12.740	VV	13633	270125	5.66%	0.675%
158	12.804	12.740	12.833	VV	288190	3596805	75.35%	8.989%
159	12.850	12.833	12.945	VV	7609	366628	7.68%	0.916%
160	12.969	12.945	12.998	VV	13595	254920	5.34%	0.637%
161	13.037	12.998	13.061	VV	5825	199947	4.19%	0.500%
162	13.083	13.061	13.116	VV	5107	159824	3.35%	0.399%
163	13.136	13.116	13.153	VV	5080	104241	2.18%	0.261%
164	13.201	13.153	13.220	VV	7081	222393	4.66%	0.556%
165	13.236	13.220	13.259	VV	5554	121191	2.54%	0.303%
166	13.275	13.259	13.333	VV	5097	216089	4.53%	0.540%
167	13.372	13.333	13.383	VV	4991	144965	3.04%	0.362%
168	13.400	13.383	13.424	VV	5156	119990	2.51%	0.300%
169	13.454	13.424	13.518	VV	5907	279919	5.86%	0.700%
170	13.553	13.518	13.592	VV	10396	269630	5.65%	0.674%
171	13.607	13.592	13.628	VV	4740	97803	2.05%	0.244%
172	13.637	13.628	13.654	VV	4363	64574	1.35%	0.161%
173	13.694	13.654	13.722	VV	4460	167406	3.51%	0.418%
174	13.778	13.722	13.834	VV	5224	300285	6.29%	0.750%
175	13.851	13.834	13.875	VV	4065	94778	1.99%	0.237%
176	13.886	13.875	13.896	VV	3842	48461	1.02%	0.121%
177	13.911	13.896	13.944	VV	4146	112310	2.35%	0.281%
178	13.974	13.944	14.018	VV	5620	209919	4.40%	0.525%
179	14.046	14.018	14.076	VV	5329	149091	3.12%	0.373%
180	14.112	14.076	14.135	VV	7859	176724	3.70%	0.442%
181	14.171	14.135	14.193	VV	4930	141348	2.96%	0.353%
182	14.211	14.193	14.255	VV	4673	146549	3.07%	0.366%
183	14.272	14.255	14.314	VV	4526	127247	2.67%	0.318%
184	14.353	14.314	14.374	VV	4017	126791	2.66%	0.317%
185	14.385	14.374	14.412	VV	3457	68979	1.45%	0.172%
186	14.430	14.412	14.450	VV	3295	67566	1.42%	0.169%
187	14.466	14.450	14.478	VV	2993	48477	1.02%	0.121%
188	14.490	14.478	14.515	VV	2965	61971	1.30%	0.155%
189	14.533	14.515	14.558	VV	2742	70743	1.48%	0.177%
190	14.584	14.558	14.602	VV	6636	125179	2.62%	0.313%
191	14.622	14.602	14.639	VV	8695	142841	2.99%	0.357%
192	14.649	14.639	14.674	VV	5616	87594	1.84%	0.219%
193	14.695	14.674	14.748	VV	3444	128709	2.70%	0.322%
194	14.772	14.748	14.823	VV	2843	109615	2.30%	0.274%

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195	14.842	14.823	14.864	VV	2229	49472	1.04%	0.124%
196	14.902	14.864	14.944	VV	2496	102309	2.14%	0.256%
197	14.958	14.944	14.997	VV	2045	58387	1.22%	0.146%
198	15.009	14.997	15.017	VV	1765	20369	0.43%	0.051%
199	15.051	15.017	15.108	VV	14761	331276	6.94%	0.828%
200	15.127	15.108	15.145	VV	2076	41318	0.87%	0.103%
201	15.168	15.145	15.200	VV	4204	86243	1.81%	0.216%
202	15.228	15.200	15.246	VV	4385	76662	1.61%	0.192%
203	15.255	15.246	15.278	VV	2548	39015	0.82%	0.098%
204	15.294	15.278	15.331	VV	1518	36700	0.77%	0.092%
205	15.418	15.331	15.454	VV	1479	81805	1.71%	0.204%
206	15.480	15.454	15.524	VV	1163	38985	0.82%	0.097%
207	15.574	15.524	15.615	VV	1432	48927	1.03%	0.122%
208	15.633	15.615	15.644	VV	878	12849	0.27%	0.032%
209	15.667	15.644	15.690	VV	2460	40258	0.84%	0.101%
210	15.728	15.690	15.748	VV	1182	29013	0.61%	0.073%
211	15.765	15.748	15.776	VV	584	8786	0.18%	0.022%
212	15.847	15.776	15.875	VV	848	37530	0.79%	0.094%
213	15.892	15.875	15.917	VV	688	12786	0.27%	0.032%
214	15.953	15.917	15.982	VV	2288	43451	0.91%	0.109%
215	16.000	15.982	16.035	VV	928	22535	0.47%	0.056%
216	16.062	16.035	16.107	VV	4059	90453	1.90%	0.226%
217	16.138	16.107	16.194	VV	9890	204001	4.27%	0.510%
218	16.214	16.194	16.247	VV	1533	23934	0.50%	0.060%
219	16.274	16.247	16.320	PV	1158	24347	0.51%	0.061%
220	16.337	16.320	16.353	VV	364	4908	0.10%	0.012%
221	16.424	16.353	16.435	VV	1284	23373	0.49%	0.058%
222	16.457	16.435	16.492	VV	5081	77742	1.63%	0.194%
223	16.517	16.492	16.558	VV	3749	59891	1.25%	0.150%
224	16.615	16.558	16.637	VV	3304	63447	1.33%	0.159%
225	16.658	16.637	16.675	VV	2316	31727	0.66%	0.079%
226	16.688	16.675	16.712	VV	1265	16539	0.35%	0.041%
227	16.766	16.712	16.804	PV	289	9564	0.20%	0.024%
228	16.860	16.804	16.947	PV	598	23728	0.50%	0.059%
229	17.003	16.947	17.034	VV	3352	70998	1.49%	0.177%
230	17.060	17.034	17.092	VV	5813	84979	1.78%	0.212%
231	17.143	17.092	17.188	VV	726	26028	0.55%	0.065%
232	17.210	17.188	17.242	VV	525	9425	0.20%	0.024%
233	17.279	17.242	17.302	VV	237	4511	0.09%	0.011%
234	17.336	17.302	17.357	VV	375	8466	0.18%	0.021%
235	17.407	17.357	17.418	VV	405	12484	0.26%	0.031%
236	17.495	17.418	17.542	VV	4207	105389	2.21%	0.263%
237	17.586	17.542	17.622	VV	2174	62837	1.32%	0.157%
238	17.706	17.622	17.742	VV	1741	94814	1.99%	0.237%
239	17.801	17.742	17.837	VV	3553	115696	2.42%	0.289%
240	17.884	17.837	17.902	VV	12129	270364	5.66%	0.676%
241	17.916	17.902	17.955	VV	10950	201243	4.22%	0.503%
242	17.975	17.955	17.994	VV	2811	57233	1.20%	0.143%
243	18.018	17.994	18.038	VV	2836	66448	1.39%	0.166%
244	18.053	18.038	18.076	VV	2661	53108	1.11%	0.133%
245	18.140	18.076	18.170	VV	5795	159745	3.35%	0.399%
246	18.227	18.170	18.258	VV	2523	117829	2.47%	0.294%

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247	18.322	18.258	18.353	VV	8299	252955	5.30%	0.632%
248	18.377	18.353	18.401	VV	6884	132733	2.78%	0.332%
249	18.424	18.401	18.441	VV	4998	102573	2.15%	0.256%
250	18.455	18.441	18.482	VV	4464	95038	1.99%	0.238%
251	18.505	18.482	18.550	VV	4358	138115	2.89%	0.345%
252	18.588	18.550	18.605	VV	4095	116845	2.45%	0.292%
253	18.627	18.605	18.652	VV	4226	113139	2.37%	0.283%
254	18.692	18.652	18.762	VV	13767	609824	12.78%	1.524%
255	18.790	18.762	18.805	VV	5649	138540	2.90%	0.346%
256	18.852	18.805	18.897	VV	5956	300273	6.29%	0.750%
257	18.918	18.897	18.930	VV	4929	96529	2.02%	0.241%
258	18.961	18.930	18.982	VV	5301	155271	3.25%	0.388%
259	19.003	18.982	19.024	VV	6149	143067	3.00%	0.358%
260	19.043	19.024	19.063	VV	5640	127963	2.68%	0.320%
261	19.105	19.063	19.135	VV	8863	284571	5.96%	0.711%
262	19.157	19.135	19.183	VV	8940	208019	4.36%	0.520%
263	19.213	19.183	19.250	VV	7742	273668	5.73%	0.684%
264	19.269	19.250	19.278	VV	6876	113335	2.37%	0.283%
265	19.300	19.278	19.327	VV	7569	205191	4.30%	0.513%
266	19.386	19.327	19.412	VV	8956	398277	8.34%	0.995%
267	19.433	19.412	19.448	VV	8610	179534	3.76%	0.449%
268	19.477	19.448	19.531	VV	12440	492855	10.33%	1.232%
269	19.606	19.531	19.627	VV	9281	493590	10.34%	1.234%
270	19.674	19.627	19.702	VV	10088	415585	8.71%	1.039%
271	19.729	19.702	19.760	VV	10814	346802	7.27%	0.867%
272	19.793	19.760	19.805	VV	9859	260516	5.46%	0.651%
273	19.841	19.805	19.864	VV	11757	374619	7.85%	0.936%
274	19.879	19.864	19.890	VV	10421	163113	3.42%	0.408%
275	19.945	19.890	19.976	VV	42584	975527	20.44%	2.438%
276	19.994	19.976	20.016	VV	11845	268944	5.63%	0.672%
277	20.067	20.016	20.085	VV	12086	476574	9.98%	1.191%
278	20.124	20.085	20.172	VV	56615	1244279	26.07%	3.110%
279	20.196	20.172	20.215	VV	14186	350020	7.33%	0.875%
280	20.235	20.215	20.251	VV	13973	296564	6.21%	0.741%
281	20.280	20.251	20.313	VV	15303	536427	11.24%	1.341%
282	20.350	20.313	20.377	VV	22690	657314	13.77%	1.643%
283	20.420	20.377	20.430	VV	16361	503662	10.55%	1.259%
284	20.461	20.430	20.517	VV	20039	926893	19.42%	2.317%
285	20.544	20.517	20.595	VV	17807	787181	16.49%	1.967%
286	20.610	20.595	20.645	VV	16611	491503	10.30%	1.228%
					Sum of corrected areas:	40011658		

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