

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071921AL\
 Data File : FD038266.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2021 16:05
 Sample : M3032-01RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.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	3.224	3.195	3.314	BV	161	1106	0.01%	0.001%
2	3.324	3.314	3.421	PV	229	4342	0.03%	0.005%
3	3.426	3.421	3.465	VV	146	1305	0.01%	0.002%
4	3.594	3.581	3.704	VV	120	3848	0.02%	0.004%
5	3.714	3.704	3.778	PV	156	3026	0.02%	0.004%
6	3.791	3.778	3.812	PV	107	1468	0.01%	0.002%
7	3.822	3.812	3.867	VV	99	1131	0.01%	0.001%
8	3.886	3.867	3.906	PV	243	2815	0.02%	0.003%
9	3.913	3.906	3.934	VV	225	2227	0.01%	0.003%
10	3.951	3.934	4.006	VV	267	7494	0.04%	0.009%
11	4.057	4.006	4.076	VV	1644	20061	0.12%	0.023%
12	4.085	4.076	4.198	VV	398	11798	0.07%	0.014%
13	4.201	4.198	4.216	VV	147	1197	0.01%	0.001%
14	4.281	4.216	4.305	VV	396	9096	0.05%	0.011%
15	4.322	4.305	4.410	VV	158	5908	0.04%	0.007%
16	4.432	4.410	4.466	PV	860	10056	0.06%	0.012%
17	4.483	4.466	4.550	VV	244	8776	0.05%	0.010%
18	4.565	4.550	4.615	VV	401	4753	0.03%	0.006%
19	4.630	4.615	4.642	VV	274	3109	0.02%	0.004%
20	4.660	4.642	4.679	VV	432	5336	0.03%	0.006%
21	4.688	4.679	4.732	VV	133	2731	0.02%	0.003%
22	4.744	4.732	4.791	VV	103	1674	0.01%	0.002%
23	4.830	4.821	4.848	VV	183	1844	0.01%	0.002%
24	4.862	4.848	4.891	VV	434	7477	0.04%	0.009%
25	4.910	4.891	4.940	VV	1344	13999	0.08%	0.016%
26	4.966	4.940	4.986	VV	947	9836	0.06%	0.011%
27	5.025	4.986	5.065	VV	372	8701	0.05%	0.010%
28	5.100	5.065	5.119	VV	483	9702	0.06%	0.011%
29	5.140	5.119	5.183	VV	370	8038	0.05%	0.009%
30	5.199	5.183	5.235	VV	243	4484	0.03%	0.005%
31	5.279	5.235	5.296	PV	318	5092	0.03%	0.006%
32	5.313	5.296	5.322	VV	332	3690	0.02%	0.004%
33	5.353	5.322	5.367	VV	837	11976	0.07%	0.014%
34	5.382	5.367	5.398	VV	1306	13768	0.08%	0.016%
35	5.407	5.398	5.461	VV	580	9633	0.06%	0.011%
36	5.486	5.461	5.516	VV	307	5710	0.03%	0.007%

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37	5.559	5.516	5.575	PV	200	4819	0.03%	0.006%
38	5.592	5.575	5.608	VV	250	3351	0.02%	0.004%
39	5.618	5.608	5.724	VV	174	4635	0.03%	0.005%
40	5.764	5.724	5.788	VV	123	1802	0.01%	0.002%
41	5.813	5.788	5.833	PV	116	1529	0.01%	0.002%
42	5.859	5.833	5.893	VV	2589	34625	0.21%	0.040%
43	5.916	5.893	5.995	VV	54096	605950	3.62%	0.704%
44	6.007	5.995	6.118	VV	1074	40850	0.24%	0.047%
45	6.138	6.118	6.148	VV	401	6660	0.04%	0.008%
46	6.160	6.148	6.207	VV	427	12973	0.08%	0.015%
47	6.218	6.207	6.275	VV	452	14330	0.09%	0.017%
48	6.288	6.275	6.351	VV	514	14233	0.08%	0.017%
49	6.363	6.351	6.402	VV	203	4822	0.03%	0.006%
50	6.437	6.402	6.458	VV	364	6419	0.04%	0.007%
51	6.472	6.458	6.498	VV	233	3344	0.02%	0.004%
52	6.563	6.518	6.575	VV	113	2109	0.01%	0.002%
53	6.613	6.575	6.628	VV	159	2712	0.02%	0.003%
54	6.645	6.628	6.721	VV	130	3757	0.02%	0.004%
55	6.776	6.721	6.824	VV	571	15784	0.09%	0.018%
56	6.841	6.824	6.868	VV	252	4988	0.03%	0.006%
57	6.910	6.868	6.927	VV	805	13546	0.08%	0.016%
58	6.941	6.927	6.966	VV	773	11426	0.07%	0.013%
59	6.987	6.966	7.022	VV	514	9634	0.06%	0.011%
60	7.042	7.022	7.060	VV	657	8597	0.05%	0.010%
61	7.077	7.060	7.099	VV	366	7194	0.04%	0.008%
62	7.123	7.099	7.149	VV	312	7915	0.05%	0.009%
63	7.157	7.149	7.175	VV	293	3836	0.02%	0.004%
64	7.211	7.175	7.241	VV	458	10249	0.06%	0.012%
65	7.262	7.241	7.314	VV	183	5473	0.03%	0.006%
66	7.334	7.314	7.356	VV	201	3834	0.02%	0.004%
67	7.381	7.356	7.408	VV	331	5838	0.03%	0.007%
68	7.426	7.408	7.444	VV	174	2042	0.01%	0.002%
69	7.630	7.602	7.757	VV	1308	68628	0.41%	0.080%
70	7.771	7.757	7.791	VV	521	9038	0.05%	0.010%
71	7.811	7.791	7.864	VV	633	19522	0.12%	0.023%
72	7.898	7.864	7.930	VV	967	26488	0.16%	0.031%
73	7.972	7.930	7.989	VV	1050	30176	0.18%	0.035%
74	8.018	7.989	8.033	VV	3061	49479	0.30%	0.057%
75	8.040	8.033	8.061	VV	2315	30103	0.18%	0.035%
76	8.075	8.061	8.135	VV	1538	29198	0.17%	0.034%
77	8.184	8.135	8.211	VV	1600	30889	0.18%	0.036%
78	8.230	8.211	8.255	VV	677	11057	0.07%	0.013%
79	8.265	8.255	8.282	VV	258	3040	0.02%	0.004%
80	8.292	8.282	8.351	VV	196	6514	0.04%	0.008%
81	8.472	8.461	8.505	VV	1787	37565	0.22%	0.044%
82	8.520	8.505	8.545	VV	1557	30709	0.18%	0.036%
83	8.557	8.545	8.571	VV	1083	16038	0.10%	0.019%
84	8.581	8.571	8.596	VV	1016	14258	0.09%	0.017%
85	8.608	8.596	8.647	VV	1174	22335	0.13%	0.026%
86	8.678	8.647	8.698	VV	710	17321	0.10%	0.020%
87	8.790	8.698	8.851	VV	2040	90921	0.54%	0.106%
88	8.893	8.851	8.916	VV	1499	31851	0.19%	0.037%
89	8.927	8.916	9.011	VV	613	19257	0.11%	0.022%

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90	9.038	9.011	9.061	VV	444	8162	0.05%	0.009%
91	9.075	9.061	9.105	VV	352	5886	0.04%	0.007%
92	9.123	9.105	9.145	VV	330	5586	0.03%	0.006%
93	9.175	9.145	9.202	VV	352	8550	0.05%	0.010%
94	9.228	9.202	9.238	VV	633	9541	0.06%	0.011%
95	9.262	9.238	9.299	VV	1469	31650	0.19%	0.037%
96	9.334	9.299	9.369	VV	701	19572	0.12%	0.023%
97	9.402	9.369	9.427	VV	653	13807	0.08%	0.016%
98	9.450	9.427	9.485	VV	463	10480	0.06%	0.012%
99	9.502	9.485	9.512	VV	418	4859	0.03%	0.006%
100	9.534	9.512	9.561	VV	1005	13952	0.08%	0.016%
101	9.606	9.561	9.645	VV	1974	39675	0.24%	0.046%
102	9.668	9.645	9.704	VV	1931	27927	0.17%	0.032%
103	9.714	9.704	9.762	VV	352	9896	0.06%	0.011%
104	9.772	9.762	9.794	VV	326	3728	0.02%	0.004%
105	9.818	9.794	9.888	VV	225	6493	0.04%	0.008%
106	9.946	9.888	9.968	PV	102	3343	0.02%	0.004%
107	9.999	9.968	10.028	PV	334	6835	0.04%	0.008%
108	10.056	10.028	10.080	VV	986	18124	0.11%	0.021%
109	10.109	10.080	10.125	VV	645	14143	0.08%	0.016%
110	10.141	10.125	10.168	VV	842	16631	0.10%	0.019%
111	10.179	10.168	10.187	VV	426	4660	0.03%	0.005%
112	10.198	10.187	10.214	VV	439	5919	0.04%	0.007%
113	10.231	10.214	10.245	VV	656	9318	0.06%	0.011%
114	10.251	10.245	10.271	VV	610	7359	0.04%	0.009%
115	10.305	10.271	10.348	VV	1099	34521	0.21%	0.040%
116	10.358	10.348	10.371	VV	873	10304	0.06%	0.012%
117	10.404	10.371	10.438	VV	2199	42112	0.25%	0.049%
118	10.457	10.438	10.518	VV	2156	54592	0.33%	0.063%
119	10.528	10.518	10.575	VV	391	7892	0.05%	0.009%
120	10.619	10.575	10.635	VV	632	12120	0.07%	0.014%
121	10.655	10.635	10.706	VV	5684	76733	0.46%	0.089%
122	10.732	10.706	10.764	VV	2275	37596	0.22%	0.044%
123	10.795	10.764	10.841	VV	592	19358	0.12%	0.022%
124	10.853	10.841	10.889	VV	397	6631	0.04%	0.008%
125	10.956	10.889	10.986	VV	706	17833	0.11%	0.021%
126	11.035	10.986	11.061	VV	929	22182	0.13%	0.026%
127	11.073	11.061	11.088	VV	510	7593	0.05%	0.009%
128	11.105	11.088	11.131	VV	2213	27290	0.16%	0.032%
129	11.189	11.131	11.225	VV	1125	29857	0.18%	0.035%
130	11.257	11.225	11.272	PV	277	4514	0.03%	0.005%
131	11.297	11.272	11.328	VV	693	11706	0.07%	0.014%
132	11.350	11.328	11.377	VV	619	10165	0.06%	0.012%
133	11.419	11.377	11.471	VV	491126	5298373	31.63%	6.154%
134	11.487	11.471	11.519	VV	1808	30289	0.18%	0.035%
135	11.565	11.519	11.585	VV	2456	52074	0.31%	0.060%
136	11.600	11.585	11.616	VV	1701	21963	0.13%	0.026%
137	11.633	11.616	11.644	VV	1960	23346	0.14%	0.027%
138	11.660	11.644	11.688	VV	3277	40108	0.24%	0.047%
139	11.707	11.688	11.738	VV	383	7290	0.04%	0.008%
140	11.771	11.738	11.791	VV	1377	24572	0.15%	0.029%
141	11.825	11.791	11.905	VV	230816	2647116	15.80%	3.075%

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142	11.927	11.905	11.965	VV	779	14178	0.08%	0.016%
143	11.987	11.965	12.005	VV	488	8196	0.05%	0.010%
144	12.024	12.005	12.090	VV	6664	77308	0.46%	0.090%
145	12.131	12.090	12.165	VV	402	11155	0.07%	0.013%
146	12.188	12.165	12.202	VV	328	6337	0.04%	0.007%
147	12.258	12.202	12.273	VV	1084	27181	0.16%	0.032%
148	12.290	12.273	12.327	VV	1520	27954	0.17%	0.032%
149	12.349	12.327	12.370	VV	2315	32592	0.19%	0.038%
150	12.409	12.370	12.437	VV	2985	48983	0.29%	0.057%
151	12.464	12.437	12.551	VV	18377	224994	1.34%	0.261%
152	12.557	12.551	12.581	VV	148	1584	0.01%	0.002%
153	12.605	12.581	12.637	PV	486	10608	0.06%	0.012%
154	12.653	12.637	12.675	VV	678	9102	0.05%	0.011%
155	12.690	12.675	12.725	VV	429	10118	0.06%	0.012%
156	12.761	12.725	12.791	VV	15261	181827	1.09%	0.211%
157	12.850	12.791	12.880	VV	872010	16750279	100.00%	19.456%
158	12.902	12.880	12.923	VV	658966	7780853	46.45%	9.038%
159	12.930	12.923	12.974	VV	51227	537469	3.21%	0.624%
160	12.988	12.974	13.002	VV	1581	20696	0.12%	0.024%
161	13.020	13.002	13.041	VV	2197	37801	0.23%	0.044%
162	13.073	13.041	13.147	VV	101247	1209931	7.22%	1.405%
163	13.163	13.147	13.200	VV	1588	27021	0.16%	0.031%
164	13.224	13.200	13.248	VV	1650	27272	0.16%	0.032%
165	13.258	13.248	13.302	VV	525	10742	0.06%	0.012%
166	13.363	13.302	13.415	PV	7527	129978	0.78%	0.151%
167	13.420	13.415	13.437	VV	453	3669	0.02%	0.004%
168	13.464	13.437	13.483	VV	2150	30421	0.18%	0.035%
169	13.501	13.483	13.525	VV	2573	34441	0.21%	0.040%
170	13.550	13.525	13.572	VV	1072	18429	0.11%	0.021%
171	13.606	13.572	13.618	VV	4353	63719	0.38%	0.074%
172	13.642	13.618	13.682	VV	6038	144925	0.87%	0.168%
173	13.713	13.682	13.782	VV	5720	127988	0.76%	0.149%
174	13.810	13.782	13.845	VV	722	17266	0.10%	0.020%
175	13.902	13.845	13.964	VV	9129	245850	1.47%	0.286%
176	14.006	13.964	14.024	VV	2580	57336	0.34%	0.067%
177	14.052	14.024	14.135	VV	9393	210680	1.26%	0.245%
178	14.161	14.135	14.195	VV	5391	92302	0.55%	0.107%
179	14.217	14.195	14.245	VV	12394	168121	1.00%	0.195%
180	14.275	14.245	14.301	VV	7059	120258	0.72%	0.140%
181	14.327	14.301	14.361	VV	7243	109233	0.65%	0.127%
182	14.390	14.361	14.425	VV	1673	40510	0.24%	0.047%
183	14.443	14.425	14.455	VV	475	5541	0.03%	0.006%
184	14.472	14.455	14.492	VV	705	11510	0.07%	0.013%
185	14.510	14.492	14.570	VV	620	14737	0.09%	0.017%
186	14.591	14.570	14.611	PV	976	13774	0.08%	0.016%
187	14.635	14.611	14.653	VV	7461	104297	0.62%	0.121%
188	14.679	14.653	14.729	VV	16572	386243	2.31%	0.449%
189	14.747	14.729	14.770	VV	1255	23370	0.14%	0.027%
190	14.795	14.770	14.919	VV	2472	71264	0.43%	0.083%
191	14.946	14.919	15.015	PV	889	26830	0.16%	0.031%
192	15.025	15.015	15.047	VV	324	3908	0.02%	0.005%
193	15.092	15.047	15.158	VV	9149	197355	1.18%	0.229%
194	15.177	15.158	15.187	VV	342	4913	0.03%	0.006%

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195	15.216	15.187	15.245	VV	4827	69647	0.42%	0.081%
196	15.275	15.245	15.295	VV	9297	124644	0.74%	0.145%
197	15.305	15.295	15.327	VV	2772	33293	0.20%	0.039%
198	15.343	15.327	15.378	VV	1418	18239	0.11%	0.021%
199	15.395	15.378	15.418	PV	441	7390	0.04%	0.009%
200	15.467	15.418	15.499	VV	1498	39889	0.24%	0.046%
201	15.509	15.499	15.515	VV	171	1454	0.01%	0.002%
202	15.538	15.515	15.561	VV	625	10095	0.06%	0.012%
203	15.591	15.561	15.601	VV	432	5903	0.04%	0.007%
204	15.629	15.601	15.648	VV	633	11585	0.07%	0.013%
205	15.654	15.648	15.663	VV	199	1598	0.01%	0.002%
206	15.714	15.663	15.746	VV	4979	76240	0.46%	0.089%
207	15.775	15.746	15.798	VV	1519	24409	0.15%	0.028%
208	15.812	15.798	15.825	VV	240	2586	0.02%	0.003%
209	15.837	15.825	15.857	VV	344	3766	0.02%	0.004%
210	15.899	15.857	15.928	PV	990	23351	0.14%	0.027%
211	15.945	15.928	15.959	VV	673	10724	0.06%	0.012%
212	16.003	15.959	16.031	VV	1317	40760	0.24%	0.047%
213	16.103	16.031	16.145	VV	4169	126995	0.76%	0.148%
214	16.189	16.145	16.237	VV	15901	327507	1.96%	0.380%
215	16.258	16.237	16.297	VV	3963	85350	0.51%	0.099%
216	16.320	16.297	16.341	VV	2941	50900	0.30%	0.059%
217	16.353	16.341	16.379	VV	1504	29883	0.18%	0.035%
218	16.398	16.379	16.427	VV	1311	33709	0.20%	0.039%
219	16.477	16.427	16.488	VV	3859	74732	0.45%	0.087%
220	16.506	16.488	16.541	VV	8888	138566	0.83%	0.161%
221	16.566	16.541	16.608	VV	8938	156309	0.93%	0.182%
222	16.662	16.608	16.698	VV	8138	187053	1.12%	0.217%
223	16.737	16.698	16.763	VV	2617	84601	0.51%	0.098%
224	16.822	16.763	16.858	VV	2452	110775	0.66%	0.129%
225	16.893	16.858	16.907	VV	2448	63008	0.38%	0.073%
226	16.964	16.907	17.007	VV	3000	159674	0.95%	0.185%
227	17.062	17.007	17.080	VV	4397	151781	0.91%	0.176%
228	17.109	17.080	17.135	VV	8892	174876	1.04%	0.203%
229	17.185	17.135	17.201	VV	3528	131247	0.78%	0.152%
230	17.220	17.201	17.250	VV	4127	105699	0.63%	0.123%
231	17.272	17.250	17.304	VV	3751	110845	0.66%	0.129%
232	17.328	17.304	17.351	VV	3981	102167	0.61%	0.119%
233	17.396	17.351	17.415	VV	4271	141061	0.84%	0.164%
234	17.444	17.415	17.455	VV	4139	92963	0.55%	0.108%
235	17.471	17.455	17.482	VV	4440	68382	0.41%	0.079%
236	17.542	17.482	17.572	VV	11192	331332	1.98%	0.385%
237	17.580	17.572	17.591	VV	4359	47430	0.28%	0.055%
238	17.631	17.591	17.655	VV	6514	198119	1.18%	0.230%
239	17.680	17.655	17.700	VV	8289	181544	1.08%	0.211%
240	17.716	17.700	17.754	VV	6307	180758	1.08%	0.210%
241	17.764	17.754	17.794	VV	5225	121837	0.73%	0.142%
242	17.856	17.794	17.892	VV	9125	380194	2.27%	0.442%
243	17.935	17.892	17.948	VV	12981	325415	1.94%	0.378%
244	17.964	17.948	17.998	VV	15357	323354	1.93%	0.376%
245	18.046	17.998	18.087	VV	9247	408960	2.44%	0.475%
246	18.104	18.087	18.148	VV	7707	268968	1.61%	0.312%

						rters		
247	18.189	18.148	18.221	VV	12700	392982	2.35%	0.456%
248	18.275	18.221	18.296	VV	8240	356236	2.13%	0.414%
249	18.330	18.296	18.345	VV	9870	266733	1.59%	0.310%
250	18.373	18.345	18.405	VV	16785	435484	2.60%	0.506%
251	18.439	18.405	18.451	VV	11133	288180	1.72%	0.335%
252	18.469	18.451	18.489	VV	13579	276598	1.65%	0.321%
253	18.513	18.489	18.551	VV	12582	426393	2.55%	0.495%
254	18.555	18.551	18.581	VV	10919	192248	1.15%	0.223%
255	18.643	18.581	18.660	VV	11873	534607	3.19%	0.621%
256	18.679	18.660	18.690	VV	12230	213701	1.28%	0.248%
257	18.738	18.690	18.749	VV	17059	512110	3.06%	0.595%
258	18.768	18.749	18.821	VV	19866	689018	4.11%	0.800%
259	18.886	18.821	18.918	VV	15210	819402	4.89%	0.952%
260	18.933	18.918	18.944	VV	13798	213990	1.28%	0.249%
261	18.971	18.944	18.990	VV	14943	395423	2.36%	0.459%
262	19.018	18.990	19.033	VV	15141	384383	2.29%	0.446%
263	19.059	19.033	19.076	VV	15288	386695	2.31%	0.449%
264	19.086	19.076	19.093	VV	15025	151329	0.90%	0.176%
265	19.155	19.093	19.189	VV	21365	1004033	5.99%	1.166%
266	19.210	19.189	19.229	VV	19978	449664	2.68%	0.522%
267	19.265	19.229	19.306	VV	21584	916154	5.47%	1.064%
268	19.350	19.306	19.382	VV	21766	947121	5.65%	1.100%
269	19.421	19.382	19.456	VV	22543	958863	5.72%	1.114%
270	19.489	19.456	19.507	VV	25204	701770	4.19%	0.815%
271	19.527	19.507	19.589	VV	26729	1153854	6.89%	1.340%
272	19.630	19.589	19.647	VV	22689	772282	4.61%	0.897%
273	19.682	19.647	19.695	VV	23333	649077	3.88%	0.754%
274	19.727	19.695	19.741	VV	25606	689058	4.11%	0.800%
275	19.790	19.741	19.813	VV	26567	1112901	6.64%	1.293%
276	19.825	19.813	19.851	VV	25981	594060	3.55%	0.690%
277	19.891	19.851	19.930	VV	30628	1306244	7.80%	1.517%
278	19.952	19.930	19.970	VV	28571	674830	4.03%	0.784%
279	20.051	19.970	20.068	VV	33070	1792048	10.70%	2.082%
280	20.245	20.068	20.278	VV	38716	4289856	25.61%	4.983%
281	20.455	20.278	20.474	VV	40572	4557826	27.21%	5.294%
282	20.484	20.474	20.567	VV	39998	2177525	13.00%	2.529%
283	20.595	20.567	20.635	VV	41262	1623774	9.69%	1.886%
284	20.668	20.635	20.765	VV	39545	3010920	17.98%	3.497%
285	20.881	20.765	20.925	VV	38709	3636007	21.71%	4.223%

Sum of corrected areas: 86093098

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