

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081021AL\
 Data File : FD038494.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 10:38
 Sample : M3341-01
 Misc :
 ALS Vial : 79 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	3.382	3.328	3.462	BV	163	3021	0.00%	0.001%
2	3.485	3.462	3.535	VV	300	4825	0.01%	0.001%
3	3.560	3.535	3.586	VV	355	6024	0.01%	0.001%
4	3.595	3.586	3.632	VV	204	3446	0.00%	0.001%
5	3.663	3.632	3.711	PV	236	5541	0.01%	0.001%
6	3.720	3.711	3.765	PV	96	3060	0.00%	0.001%
7	3.778	3.765	3.835	VV	378	6813	0.01%	0.001%
8	3.863	3.835	3.898	VV	577	8019	0.01%	0.001%
9	3.919	3.898	3.958	VV	577	11658	0.01%	0.002%
10	3.970	3.958	4.004	VV	231	3836	0.00%	0.001%
11	4.024	4.004	4.041	VV	1370	15237	0.02%	0.003%
12	4.064	4.041	4.155	VV	962	18726	0.02%	0.003%
13	4.162	4.155	4.230	PV	107	2617	0.00%	0.000%
14	4.247	4.230	4.295	VV	233	5251	0.01%	0.001%
15	4.354	4.295	4.378	VV	259	7583	0.01%	0.001%
16	4.398	4.378	4.421	VV	386	6218	0.01%	0.001%
17	4.445	4.421	4.465	VV	3086	29628	0.04%	0.005%
18	4.477	4.465	4.513	VV	387	7820	0.01%	0.001%
19	4.529	4.513	4.553	VV	271	3508	0.00%	0.001%
20	4.591	4.553	4.605	PV	189	3592	0.00%	0.001%
21	4.648	4.605	4.694	VV	231	8639	0.01%	0.002%
22	4.709	4.694	4.758	VV	252	4695	0.01%	0.001%
23	4.771	4.758	4.813	VV	357	4426	0.01%	0.001%
24	4.834	4.813	4.854	VV	242	3566	0.00%	0.001%
25	4.874	4.854	4.904	VV	445	7570	0.01%	0.001%
26	4.928	4.904	4.964	VV	387	7329	0.01%	0.001%
27	4.988	4.964	5.006	VV	852	10983	0.01%	0.002%
28	5.016	5.006	5.058	VV	462	9279	0.01%	0.002%
29	5.069	5.058	5.081	VV	194	2109	0.00%	0.000%
30	5.100	5.081	5.148	VV	1024	16097	0.02%	0.003%
31	5.161	5.148	5.198	VV	581	7562	0.01%	0.001%
32	5.214	5.198	5.235	PV	626	6180	0.01%	0.001%
33	5.293	5.235	5.330	PV	870	22142	0.03%	0.004%
34	5.348	5.330	5.428	VV	1524	27215	0.03%	0.005%
35	5.451	5.428	5.487	VV	948	16166	0.02%	0.003%
36	5.503	5.487	5.545	VV	389	10515	0.01%	0.002%

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37	5.563	5.545	5.600	VV	408	8531	0.01%	0.002%
38	5.659	5.600	5.678	PV	371	9419	0.01%	0.002%
39	5.721	5.694	5.742	VV	552	9321	0.01%	0.002%
40	5.776	5.742	5.793	VV	429	7685	0.01%	0.001%
41	5.828	5.793	5.848	VV	1068	22549	0.03%	0.004%
42	5.892	5.848	5.938	VV	2379	64238	0.08%	0.012%
43	5.975	5.938	6.020	VV	1475	42465	0.05%	0.008%
44	6.052	6.020	6.067	VV	719	15550	0.02%	0.003%
45	6.083	6.067	6.114	VV	1138	20041	0.02%	0.004%
46	6.176	6.114	6.207	VV	1513	56956	0.07%	0.010%
47	6.219	6.207	6.232	VV	824	10798	0.01%	0.002%
48	6.251	6.232	6.317	VV	5214	68240	0.08%	0.012%
49	6.339	6.317	6.359	VV	765	11516	0.01%	0.002%
50	6.399	6.359	6.425	VV	3265	49044	0.06%	0.009%
51	6.435	6.425	6.456	VV	1137	14196	0.02%	0.003%
52	6.470	6.456	6.481	VV	931	9442	0.01%	0.002%
53	6.524	6.481	6.545	VV	1082	28658	0.03%	0.005%
54	6.574	6.545	6.615	VV	1682	37265	0.05%	0.007%
55	6.643	6.615	6.671	VV	1726	30341	0.04%	0.005%
56	6.707	6.671	6.721	VV	1317	28392	0.03%	0.005%
57	6.748	6.721	6.785	VV	3770	97538	0.12%	0.018%
58	6.806	6.785	6.830	VV	4172	55031	0.07%	0.010%
59	6.851	6.830	6.887	VV	4686	81276	0.10%	0.015%
60	6.907	6.887	6.927	VV	5526	69525	0.08%	0.013%
61	6.949	6.927	6.985	VV	5640	87191	0.11%	0.016%
62	7.004	6.985	7.025	VV	1858	34356	0.04%	0.006%
63	7.045	7.025	7.059	VV	2970	40853	0.05%	0.007%
64	7.075	7.059	7.100	VV	2707	52500	0.06%	0.009%
65	7.116	7.100	7.131	VV	2862	43429	0.05%	0.008%
66	7.171	7.131	7.195	VV	21616	272968	0.33%	0.049%
67	7.221	7.195	7.246	VV	2271	56419	0.07%	0.010%
68	7.294	7.246	7.315	VV	2729	79957	0.10%	0.014%
69	7.340	7.315	7.371	VV	5388	108131	0.13%	0.019%
70	7.385	7.371	7.408	VV	1922	28884	0.03%	0.005%
71	7.429	7.408	7.443	VV	2379	32867	0.04%	0.006%
72	7.534	7.521	7.571	VV	3842	75410	0.09%	0.014%
73	7.593	7.571	7.607	VV	4933	64979	0.08%	0.012%
74	7.623	7.607	7.668	VV	5538	133529	0.16%	0.024%
75	7.689	7.668	7.709	VV	4369	63535	0.08%	0.011%
76	7.734	7.709	7.753	VV	5753	81880	0.10%	0.015%
77	7.790	7.753	7.812	VV	5106	94051	0.11%	0.017%
78	7.829	7.812	7.838	VV	1669	20880	0.03%	0.004%
79	7.859	7.838	7.875	VV	6526	84015	0.10%	0.015%
80	7.884	7.875	7.921	VV	3136	78142	0.09%	0.014%
81	7.944	7.921	7.958	VV	3463	60959	0.07%	0.011%
82	7.976	7.958	8.017	VV	7943	158081	0.19%	0.028%
83	8.037	8.017	8.061	VV	19165	226066	0.27%	0.041%
84	8.084	8.061	8.111	VV	2071	49917	0.06%	0.009%
85	8.137	8.111	8.164	VV	2980	65922	0.08%	0.012%
86	8.186	8.164	8.205	VV	3007	50519	0.06%	0.009%
87	8.221	8.205	8.233	VV	1888	25646	0.03%	0.005%
88	8.252	8.233	8.296	VV	2503	56326	0.07%	0.010%
89	8.503	8.435	8.553	VV	14155	527234	0.64%	0.095%

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90	8.570	8.553	8.597	VV	7643	111060	0.13%	0.020%
91	8.622	8.597	8.659	VV	3686	70755	0.09%	0.013%
92	8.691	8.659	8.700	VV	1434	32725	0.04%	0.006%
93	8.715	8.700	8.731	VV	1838	26340	0.03%	0.005%
94	8.752	8.731	8.760	VV	1865	26364	0.03%	0.005%
95	8.774	8.760	8.808	VV	2241	48732	0.06%	0.009%
96	8.855	8.808	8.891	VV	13205	199623	0.24%	0.036%
97	8.907	8.891	8.925	VV	5391	63182	0.08%	0.011%
98	8.940	8.925	8.961	VV	2502	31081	0.04%	0.006%
99	8.994	8.961	9.016	VV	1347	26577	0.03%	0.005%
100	9.050	9.016	9.065	PV	1305	19766	0.02%	0.004%
101	9.087	9.065	9.114	VV	5485	69560	0.08%	0.013%
102	9.135	9.114	9.166	VV	1627	29394	0.04%	0.005%
103	9.188	9.166	9.205	VV	2538	35368	0.04%	0.006%
104	9.227	9.205	9.258	VV	3838	72386	0.09%	0.013%
105	9.316	9.258	9.339	VV	6479	126194	0.15%	0.023%
106	9.358	9.339	9.377	VV	2320	34310	0.04%	0.006%
107	9.408	9.377	9.431	VV	2541	46609	0.06%	0.008%
108	9.458	9.431	9.499	VV	1101	27747	0.03%	0.005%
109	9.508	9.499	9.521	VV	632	7084	0.01%	0.001%
110	9.569	9.521	9.605	VV	3181	86317	0.10%	0.016%
111	9.629	9.605	9.678	VV	16168	195202	0.24%	0.035%
112	9.704	9.678	9.768	VV	1301	41479	0.05%	0.007%
113	9.795	9.768	9.824	PV	1214	21103	0.03%	0.004%
114	9.873	9.824	9.883	VV	854	20487	0.02%	0.004%
115	9.898	9.883	9.927	VV	1140	19081	0.02%	0.003%
116	9.974	9.927	9.987	VV	2221	41900	0.05%	0.008%
117	10.015	9.987	10.039	VV	7351	126284	0.15%	0.023%
118	10.066	10.039	10.141	VV	11710	272608	0.33%	0.049%
119	10.157	10.141	10.185	VV	3624	48376	0.06%	0.009%
120	10.207	10.185	10.225	VV	1297	21643	0.03%	0.004%
121	10.263	10.225	10.279	VV	2597	52515	0.06%	0.009%
122	10.298	10.279	10.325	VV	4366	67846	0.08%	0.012%
123	10.364	10.325	10.390	VV	20790	266579	0.32%	0.048%
124	10.416	10.390	10.520	VV	45826	665697	0.81%	0.120%
125	10.546	10.520	10.563	PV	875	15239	0.02%	0.003%
126	10.611	10.563	10.631	VV	5660	93360	0.11%	0.017%
127	10.646	10.631	10.665	VV	5305	64145	0.08%	0.012%
128	10.688	10.665	10.721	VV	4425	95837	0.12%	0.017%
129	10.757	10.721	10.792	VV	8102	149278	0.18%	0.027%
130	10.812	10.792	10.844	VV	2236	41666	0.05%	0.007%
131	10.868	10.844	10.889	VV	2684	31813	0.04%	0.006%
132	10.915	10.889	10.945	VV	3948	58607	0.07%	0.011%
133	10.986	10.945	11.026	VV	1939	48120	0.06%	0.009%
134	11.064	11.026	11.098	VV	17594	217709	0.26%	0.039%
135	11.116	11.098	11.132	VV	6378	78176	0.09%	0.014%
136	11.155	11.132	11.184	VV	7595	115409	0.14%	0.021%
137	11.218	11.184	11.234	VV	625	12120	0.01%	0.002%
138	11.257	11.234	11.281	VV	1316	16708	0.02%	0.003%
139	11.308	11.281	11.328	PV	2470	31319	0.04%	0.006%
140	11.374	11.328	11.403	VV	293914	3117197	3.78%	0.561%
141	11.415	11.403	11.430	VV	2502	30193	0.04%	0.005%

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142	11.455	11.430	11.476	VV	2549	50668	0.06%	0.009%
143	11.494	11.476	11.507	VV	2510	32732	0.04%	0.006%
144	11.546	11.507	11.568	VV	4706	100465	0.12%	0.018%
145	11.621	11.568	11.667	VV	92917	1222964	1.48%	0.220%
146	11.684	11.667	11.697	VV	2675	35916	0.04%	0.006%
147	11.733	11.697	11.754	VV	14439	218866	0.27%	0.039%
148	11.801	11.754	11.828	VV	1740546	22527081	27.29%	4.054%
149	11.844	11.828	11.898	VV	5306	92790	0.11%	0.017%
150	11.945	11.898	11.965	PV	1399	27716	0.03%	0.005%
151	12.017	11.965	12.058	VV	162730	2625826	3.18%	0.473%
152	12.093	12.058	12.127	VV	4399	114852	0.14%	0.021%
153	12.141	12.127	12.172	VV	2254	35947	0.04%	0.006%
154	12.196	12.172	12.204	VV	5058	56383	0.07%	0.010%
155	12.248	12.204	12.278	VV	25077	475488	0.58%	0.086%
156	12.307	12.278	12.332	VV	2539	55218	0.07%	0.010%
157	12.368	12.332	12.395	VV	15327	194758	0.24%	0.035%
158	12.422	12.395	12.493	VV	46663	580519	0.70%	0.104%
159	12.549	12.493	12.572	PV	2094	32691	0.04%	0.006%
160	12.618	12.572	12.632	VV	2692	49298	0.06%	0.009%
161	12.648	12.632	12.693	VV	2498	52203	0.06%	0.009%
162	12.719	12.693	12.755	PV	19978	251591	0.30%	0.045%
163	12.837	12.755	12.859	VV	3297655	70960918	85.98%	12.772%
164	12.906	12.859	12.951	VV	4094604	82532583	100.00%	14.854%
165	12.963	12.951	12.975	VV	15039	167323	0.20%	0.030%
166	13.050	12.975	13.068	VV	1020578	15004915	18.18%	2.701%
167	13.085	13.068	13.175	VV	260012	4046700	4.90%	0.728%
168	13.229	13.175	13.249	VV	58523	975115	1.18%	0.176%
169	13.259	13.249	13.282	VV	14308	185157	0.22%	0.033%
170	13.330	13.282	13.356	VV	39841	628354	0.76%	0.113%
171	13.366	13.356	13.384	VV	4603	59385	0.07%	0.011%
172	13.438	13.384	13.453	VV	9592	209188	0.25%	0.038%
173	13.465	13.453	13.490	VV	7782	119943	0.15%	0.022%
174	13.508	13.490	13.535	VV	5422	84411	0.10%	0.015%
175	13.571	13.535	13.585	VV	16341	272854	0.33%	0.049%
176	13.606	13.585	13.641	VV	27810	499460	0.61%	0.090%
177	13.677	13.641	13.710	VV	26258	550107	0.67%	0.099%
178	13.729	13.710	13.747	VV	2800	38251	0.05%	0.007%
179	13.773	13.747	13.784	PV	5810	76091	0.09%	0.014%
180	13.794	13.784	13.807	VV	5082	67450	0.08%	0.012%
181	13.846	13.807	13.857	VV	46689	659470	0.80%	0.119%
182	13.866	13.857	13.913	VV	46316	626703	0.76%	0.113%
183	13.964	13.913	13.987	VV	25130	629983	0.76%	0.113%
184	14.016	13.987	14.032	VV	102077	1329369	1.61%	0.239%
185	14.041	14.032	14.095	VV	50986	773114	0.94%	0.139%
186	14.121	14.095	14.149	VV	47149	621021	0.75%	0.112%
187	14.182	14.149	14.214	VV	92556	1296290	1.57%	0.233%
188	14.240	14.214	14.266	VV	45795	632070	0.77%	0.114%
189	14.293	14.266	14.319	VV	42600	563843	0.68%	0.101%
190	14.340	14.319	14.385	VV	6873	152326	0.18%	0.027%
191	14.415	14.385	14.429	PV	4048	68125	0.08%	0.012%
192	14.449	14.429	14.479	VV	5116	103742	0.13%	0.019%
193	14.500	14.479	14.528	VV	4284	75336	0.09%	0.014%
194	14.595	14.528	14.615	VV	8705	217178	0.26%	0.039%

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195	14.653	14.615	14.690	VV	44761	882323	1.07%	0.159%
196	14.722	14.690	14.732	VV	4033	62418	0.08%	0.011%
197	14.744	14.732	14.758	VV	4124	58147	0.07%	0.010%
198	14.775	14.758	14.815	VV	4205	108291	0.13%	0.019%
199	14.827	14.815	14.871	VV	2179	40302	0.05%	0.007%
200	14.906	14.871	14.927	PV	3315	58246	0.07%	0.010%
201	14.969	14.927	14.996	VV	3233	86811	0.11%	0.016%
202	15.046	14.996	15.072	VV	10892	222789	0.27%	0.040%
203	15.099	15.072	15.134	VV	4278	103345	0.13%	0.019%
204	15.180	15.134	15.207	VV	9263	173555	0.21%	0.031%
205	15.238	15.207	15.285	VV	58884	843552	1.02%	0.152%
206	15.303	15.285	15.335	VV	6510	104887	0.13%	0.019%
207	15.427	15.335	15.451	VV	6658	255834	0.31%	0.046%
208	15.469	15.451	15.478	VV	3161	46124	0.06%	0.008%
209	15.501	15.478	15.516	VV	3865	76998	0.09%	0.014%
210	15.590	15.516	15.607	VV	5947	239429	0.29%	0.043%
211	15.633	15.607	15.645	VV	5093	106032	0.13%	0.019%
212	15.679	15.645	15.717	VV	12126	321378	0.39%	0.058%
213	15.737	15.717	15.759	VV	11589	200160	0.24%	0.036%
214	15.774	15.759	15.814	VV	5360	148990	0.18%	0.027%
215	15.868	15.814	15.892	VV	11044	363460	0.44%	0.065%
216	15.964	15.892	15.988	VV	11886	522048	0.63%	0.094%
217	16.061	15.988	16.078	VV	17778	659288	0.80%	0.119%
218	16.087	16.078	16.105	VV	13441	204884	0.25%	0.037%
219	16.114	16.105	16.123	VV	11871	125416	0.15%	0.023%
220	16.152	16.123	16.194	VV	35199	886603	1.07%	0.160%
221	16.221	16.194	16.257	VV	36833	855177	1.04%	0.154%
222	16.282	16.257	16.314	VV	20962	659277	0.80%	0.119%
223	16.358	16.314	16.398	VV	20791	946589	1.15%	0.170%
224	16.421	16.398	16.432	VV	20843	403117	0.49%	0.073%
225	16.470	16.432	16.508	VV	30478	1027669	1.25%	0.185%
226	16.529	16.508	16.557	VV	26508	659166	0.80%	0.119%
227	16.589	16.557	16.598	VV	23452	537600	0.65%	0.097%
228	16.631	16.598	16.654	VV	38596	995366	1.21%	0.179%
229	16.671	16.654	16.690	VV	29134	580654	0.70%	0.105%
230	16.702	16.690	16.744	VV	26951	786481	0.95%	0.142%
231	16.850	16.744	16.874	VV	31898	2063563	2.50%	0.371%
232	16.930	16.874	16.953	VV	35585	1419438	1.72%	0.255%
233	17.022	16.953	17.045	VV	44098	1981336	2.40%	0.357%
234	17.075	17.045	17.114	VV	43913	1601831	1.94%	0.288%
235	17.135	17.114	17.149	VV	41981	832205	1.01%	0.150%
236	17.171	17.149	17.208	VV	44697	1438968	1.74%	0.259%
237	17.238	17.208	17.288	VV	46680	2016280	2.44%	0.363%
238	17.298	17.288	17.308	VV	41680	484168	0.59%	0.087%
239	17.326	17.308	17.340	VV	44840	824200	1.00%	0.148%
240	17.348	17.340	17.361	VV	44079	556974	0.67%	0.100%
241	17.405	17.361	17.415	VV	50054	1497573	1.81%	0.270%
242	17.437	17.415	17.451	VV	51498	1077400	1.31%	0.194%
243	17.505	17.451	17.526	VV	64117	2439990	2.96%	0.439%
244	17.539	17.526	17.561	VV	50831	1036190	1.26%	0.186%
245	17.640	17.561	17.718	VV	87566	5663256	6.86%	1.019%
246	17.789	17.718	17.797	VV	61187	2753413	3.34%	0.496%

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247	17.822	17.797	17.838	VV	67383	1566676	1.90%	0.282%
248	17.880	17.838	17.891	VV	69930	2166857	2.63%	0.390%
249	17.905	17.891	17.914	VV	70315	935551	1.13%	0.168%
250	17.931	17.914	17.965	VV	73679	2060448	2.50%	0.371%
251	18.005	17.965	18.029	VV	95507	2845512	3.45%	0.512%
252	18.039	18.029	18.050	VV	67772	827999	1.00%	0.149%
253	18.071	18.050	18.105	VV	68797	2196026	2.66%	0.395%
254	18.159	18.105	18.195	VV	76433	3695899	4.48%	0.665%
255	18.236	18.195	18.252	VV	70976	2380265	2.88%	0.428%
256	18.337	18.252	18.368	VV	86735	5306007	6.43%	0.955%
257	18.393	18.368	18.400	VV	74427	1396230	1.69%	0.251%
258	18.426	18.400	18.458	VV	97601	3008273	3.64%	0.541%
259	18.474	18.458	18.543	VV	97821	4350899	5.27%	0.783%
260	18.605	18.543	18.651	VV	91736	5667626	6.87%	1.020%
261	18.687	18.651	18.711	VV	113963	3587384	4.35%	0.646%
262	18.754	18.711	18.787	VV	114803	4806987	5.82%	0.865%
263	18.827	18.787	18.881	VV	110097	5842358	7.08%	1.052%
264	18.891	18.881	18.911	VV	101178	1801862	2.18%	0.324%
265	18.934	18.911	18.968	VV	101996	3410853	4.13%	0.614%
266	19.049	18.968	19.058	VV	107006	5536267	6.71%	0.996%
267	19.133	19.058	19.161	VV	133123	7426979	9.00%	1.337%
268	19.175	19.161	19.188	VV	122813	1942800	2.35%	0.350%
269	19.228	19.188	19.286	VV	133556	7224693	8.75%	1.300%
270	19.325	19.286	19.343	VV	119278	4015431	4.87%	0.723%
271	19.402	19.343	19.420	VV	131099	5739416	6.95%	1.033%
272	19.456	19.420	19.467	VV	143982	3802432	4.61%	0.684%
273	19.496	19.467	19.517	VV	152240	4413340	5.35%	0.794%
274	19.530	19.517	19.563	VV	151334	3915655	4.74%	0.705%
275	19.597	19.563	19.613	VV	140314	4132715	5.01%	0.744%
276	19.647	19.613	19.668	VV	144439	4566790	5.53%	0.822%
277	19.752	19.668	19.795	VV	166271	11616051	14.07%	2.091%
278	19.859	19.795	19.875	VV	174278	7982779	9.67%	1.437%
279	19.918	19.875	19.943	VV	177169	6974424	8.45%	1.255%
280	19.984	19.943	20.032	VV	170088	8806027	10.67%	1.585%
281	20.050	20.032	20.071	VV	171264	3993470	4.84%	0.719%
282	20.229	20.071	20.290	VV	227893	25513164	30.91%	4.592%
283	20.301	20.290	20.337	VV	197206	5401722	6.54%	0.972%
284	20.352	20.337	20.362	VV	189279	2782605	3.37%	0.501%
285	20.391	20.362	20.406	VV	191217	5055890	6.13%	0.910%
286	20.481	20.406	20.549	VV	206379	17064095	20.68%	3.071%
287	20.563	20.549	20.624	VV	195238	8230166	9.97%	1.481%
288	20.747	20.624	20.821	VV	192211	21519061	26.07%	3.873%
289	20.836	20.821	20.921	VV	177444	10021702	12.14%	1.804%
290	20.953	20.921	20.975	VV	163062	5128483	6.21%	0.923%
291	21.040	20.975	21.220	VV	173924	22929785	27.78%	4.127%
292	21.384	21.220	21.401	VBA	157752	15728593	19.06%	2.831%
						Sum of corrected areas:	555610610	

Alaphatic EPH 080321.M Wed Aug 11 11:44:12 2021