

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062821AL\
 Data File : FD038013.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2021 15:01
 Sample : M2858-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.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	3.366	3.308	3.380	BV	277	3070	0.05%	0.003%
2	3.395	3.380	3.416	VV	500	5232	0.08%	0.006%
3	3.424	3.416	3.525	VV	148	3574	0.05%	0.004%
4	3.600	3.545	3.612	VV	833	12669	0.19%	0.014%
5	3.629	3.612	3.707	VV	6025	60274	0.90%	0.064%
6	3.726	3.707	3.758	VV	3819	36952	0.55%	0.039%
7	3.771	3.758	3.783	VV	309	3412	0.05%	0.004%
8	3.803	3.783	3.884	VV	1402	19052	0.29%	0.020%
9	3.903	3.884	3.919	VV	366	4707	0.07%	0.005%
10	3.930	3.919	4.012	VV	276	9790	0.15%	0.010%
11	4.025	4.012	4.051	PV	132	2170	0.03%	0.002%
12	4.065	4.051	4.085	VV	359	5009	0.07%	0.005%
13	4.097	4.085	4.183	VV	385	14193	0.21%	0.015%
14	4.212	4.183	4.274	VV	313	8112	0.12%	0.009%
15	4.298	4.274	4.327	VV	403	5685	0.09%	0.006%
16	4.337	4.327	4.355	VV	173	1440	0.02%	0.002%
17	4.368	4.355	4.382	VV	175	1999	0.03%	0.002%
18	4.397	4.382	4.431	VV	186	2903	0.04%	0.003%
19	4.447	4.431	4.478	VV	676	8207	0.12%	0.009%
20	4.492	4.478	4.531	VV	268	5419	0.08%	0.006%
21	4.548	4.531	4.566	VV	388	4230	0.06%	0.005%
22	4.579	4.566	4.617	VV	315	4215	0.06%	0.005%
23	4.645	4.617	4.655	VV	222	2886	0.04%	0.003%
24	4.677	4.655	4.689	VV	541	5711	0.09%	0.006%
25	4.697	4.689	4.748	VV	284	5609	0.08%	0.006%
26	4.768	4.748	4.798	PV	190	3929	0.06%	0.004%
27	4.807	4.798	4.835	VV	211	2946	0.04%	0.003%
28	4.839	4.835	4.855	VV	215	1897	0.03%	0.002%
29	4.876	4.855	4.905	VV	401	8100	0.12%	0.009%
30	4.926	4.905	4.954	VV	418	7044	0.11%	0.008%
31	4.980	4.954	4.996	VV	446	5441	0.08%	0.006%
32	5.009	4.996	5.067	VV	354	8730	0.13%	0.009%
33	5.100	5.067	5.131	PV	298	6549	0.10%	0.007%
34	5.151	5.131	5.164	VV	717	7821	0.12%	0.008%
35	5.176	5.164	5.198	VV	484	6664	0.10%	0.007%
36	5.214	5.198	5.313	VV	382	9540	0.14%	0.010%

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37	5.329	5.313	5.356	VV	289	4976	0.07%	0.005%
38	5.380	5.356	5.405	VV	473	7596	0.11%	0.008%
39	5.420	5.405	5.435	VV	202	2555	0.04%	0.003%
40	5.445	5.435	5.481	VV	161	3209	0.05%	0.003%
41	5.506	5.481	5.540	VV	471	8685	0.13%	0.009%
42	5.558	5.540	5.591	VV	248	4937	0.07%	0.005%
43	5.609	5.591	5.651	VV	362	6118	0.09%	0.007%
44	5.671	5.651	5.688	VV	221	2574	0.04%	0.003%
45	5.694	5.688	5.708	VV	145	1551	0.02%	0.002%
46	5.726	5.708	5.758	VV	267	4231	0.06%	0.005%
47	5.779	5.758	5.793	VV	269	2621	0.04%	0.003%
48	5.830	5.793	5.852	PV	321	6325	0.09%	0.007%
49	5.874	5.852	5.908	VV	1009	17420	0.26%	0.019%
50	5.938	5.908	6.000	VV	4521	77503	1.16%	0.083%
51	6.024	6.000	6.088	VV	831	22805	0.34%	0.024%
52	6.107	6.088	6.128	VV	341	4798	0.07%	0.005%
53	6.151	6.128	6.168	VV	727	8813	0.13%	0.009%
54	6.183	6.168	6.211	VV	462	9366	0.14%	0.010%
55	6.254	6.211	6.273	VV	454	11576	0.17%	0.012%
56	6.299	6.273	6.336	VV	391	9114	0.14%	0.010%
57	6.362	6.336	6.378	PV	176	1994	0.03%	0.002%
58	6.451	6.401	6.471	VV	892	13622	0.20%	0.015%
59	6.489	6.471	6.511	VV	696	11068	0.17%	0.012%
60	6.524	6.511	6.538	VV	502	7408	0.11%	0.008%
61	6.578	6.538	6.595	VV	858	22595	0.34%	0.024%
62	6.617	6.595	6.642	VV	810	19310	0.29%	0.021%
63	6.658	6.642	6.670	VV	591	9097	0.14%	0.010%
64	6.695	6.670	6.710	VV	605	11701	0.18%	0.013%
65	6.794	6.710	6.807	VV	1238	43040	0.64%	0.046%
66	6.821	6.807	6.842	VV	1241	23646	0.35%	0.025%
67	6.859	6.842	6.891	VV	1384	32779	0.49%	0.035%
68	6.956	6.891	6.975	VV	1463	62951	0.94%	0.067%
69	7.002	6.975	7.041	VV	2292	64557	0.97%	0.069%
70	7.055	7.041	7.067	VV	1510	22737	0.34%	0.024%
71	7.101	7.067	7.131	VV	1980	66942	1.00%	0.072%
72	7.226	7.131	7.235	VV	3131	146991	2.20%	0.157%
73	7.397	7.235	7.429	VV	5559	527051	7.89%	0.563%
74	7.439	7.429	7.462	VV	5305	100180	1.50%	0.107%
75	7.475	7.462	7.487	VV	5122	78072	1.17%	0.083%
76	7.644	7.629	7.763	VV	4238	225674	3.38%	0.241%
77	7.786	7.763	7.804	VV	1889	42724	0.64%	0.046%
78	7.824	7.804	7.871	VV	2584	63588	0.95%	0.068%
79	7.888	7.871	7.897	VV	1409	18432	0.28%	0.020%
80	7.912	7.897	7.938	VV	1825	34307	0.51%	0.037%
81	7.967	7.938	8.034	VV	1635	60959	0.91%	0.065%
82	8.055	8.034	8.078	VV	1184	22314	0.33%	0.024%
83	8.088	8.078	8.132	VV	939	17699	0.26%	0.019%
84	8.162	8.132	8.198	VV	550	14967	0.22%	0.016%
85	8.243	8.198	8.285	VV	4783	62472	0.93%	0.067%
86	8.334	8.285	8.358	PV	797	19385	0.29%	0.021%
87	8.442	8.433	8.516	VV	5517	150477	2.25%	0.161%
88	8.537	8.516	8.560	VV	6055	80955	1.21%	0.086%
89	8.576	8.560	8.585	VV	2012	24991	0.37%	0.027%

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90	8.601	8.585	8.662	VV	3230	68180	1.02%	0.073%
91	8.701	8.662	8.719	VV	1590	31162	0.47%	0.033%
92	8.733	8.719	8.747	VV	999	13465	0.20%	0.014%
93	8.766	8.747	8.781	VV	1075	18649	0.28%	0.020%
94	8.802	8.781	8.811	VV	1401	19427	0.29%	0.021%
95	8.823	8.811	8.850	VV	1688	25456	0.38%	0.027%
96	8.869	8.850	8.882	VV	869	12756	0.19%	0.014%
97	8.910	8.882	8.928	VV	927	19762	0.30%	0.021%
98	8.945	8.928	8.958	VV	997	12059	0.18%	0.013%
99	8.987	8.958	9.011	VV	975	19639	0.29%	0.021%
100	9.032	9.011	9.050	VV	540	8167	0.12%	0.009%
101	9.060	9.050	9.087	VV	475	5207	0.08%	0.006%
102	9.111	9.087	9.132	PV	931	15892	0.24%	0.017%
103	9.147	9.132	9.165	VV	607	9869	0.15%	0.011%
104	9.207	9.165	9.231	VV	2164	43448	0.65%	0.046%
105	9.288	9.231	9.321	VV	5194	99165	1.48%	0.106%
106	9.362	9.321	9.391	VV	1924	51500	0.77%	0.055%
107	9.401	9.391	9.414	VV	665	7930	0.12%	0.008%
108	9.458	9.414	9.481	VV	922	28064	0.42%	0.030%
109	9.510	9.481	9.535	VV	1517	28179	0.42%	0.030%
110	9.553	9.535	9.568	VV	789	13249	0.20%	0.014%
111	9.583	9.568	9.601	VV	898	13504	0.20%	0.014%
112	9.641	9.601	9.664	VV	1173	29909	0.45%	0.032%
113	9.683	9.664	9.711	VV	1458	26852	0.40%	0.029%
114	9.732	9.711	9.742	VV	1016	17201	0.26%	0.018%
115	9.781	9.742	9.802	VV	1384	37970	0.57%	0.041%
116	9.840	9.802	9.850	VV	1052	23110	0.35%	0.025%
117	9.867	9.850	9.882	VV	1161	19516	0.29%	0.021%
118	9.928	9.882	9.968	VV	1450	62209	0.93%	0.066%
119	9.993	9.968	10.011	VV	1422	35337	0.53%	0.038%
120	10.025	10.011	10.039	VV	1480	22231	0.33%	0.024%
121	10.065	10.039	10.086	VV	3040	61289	0.92%	0.065%
122	10.100	10.086	10.111	VV	2083	30963	0.46%	0.033%
123	10.149	10.111	10.181	VV	2739	97302	1.46%	0.104%
124	10.213	10.181	10.233	VV	2740	69585	1.04%	0.074%
125	10.257	10.233	10.285	VV	2710	72843	1.09%	0.078%
126	10.320	10.285	10.336	VV	3375	87633	1.31%	0.094%
127	10.347	10.336	10.363	VV	2991	44632	0.67%	0.048%
128	10.416	10.363	10.445	VV	3896	161050	2.41%	0.172%
129	10.490	10.445	10.525	VV	4962	202806	3.03%	0.217%
130	10.533	10.525	10.558	VV	4294	77471	1.16%	0.083%
131	10.572	10.558	10.589	VV	3943	70756	1.06%	0.076%
132	10.612	10.589	10.627	VV	4623	93085	1.39%	0.099%
133	10.645	10.627	10.666	VV	4640	103493	1.55%	0.111%
134	10.690	10.666	10.707	VV	4723	109247	1.63%	0.117%
135	10.734	10.707	10.755	VV	5189	135663	2.03%	0.145%
136	10.792	10.755	10.810	VV	5584	172701	2.58%	0.185%
137	10.829	10.810	10.852	VV	5802	135544	2.03%	0.145%
138	10.895	10.852	10.909	VV	6878	203352	3.04%	0.217%
139	10.919	10.909	10.928	VV	6379	71189	1.07%	0.076%
140	10.942	10.928	10.958	VV	6905	119024	1.78%	0.127%
141	10.975	10.958	10.998	VV	7172	163639	2.45%	0.175%

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142	11.009	10.998	11.024	VV	6940	103465	1.55%	0.111%
143	11.048	11.024	11.068	VV	8388	203565	3.05%	0.217%
144	11.082	11.068	11.099	VV	8202	142551	2.13%	0.152%
145	11.130	11.099	11.160	VV	7800	277671	4.16%	0.297%
146	11.205	11.160	11.252	VV	9680	467123	6.99%	0.499%
147	11.273	11.252	11.290	VV	8590	189194	2.83%	0.202%
148	11.318	11.290	11.330	VV	9098	208679	3.12%	0.223%
149	11.347	11.330	11.361	VV	9380	171774	2.57%	0.184%
150	11.430	11.361	11.464	VV	575395	6682745	100.00%	7.140%
151	11.483	11.464	11.531	VV	12356	459796	6.88%	0.491%
152	11.571	11.531	11.586	VV	13928	398938	5.97%	0.426%
153	11.604	11.586	11.637	VV	14508	402122	6.02%	0.430%
154	11.665	11.637	11.698	VV	13419	469641	7.03%	0.502%
155	11.721	11.698	11.741	VV	16060	369066	5.52%	0.394%
156	11.765	11.741	11.787	VV	15631	397312	5.95%	0.425%
157	11.803	11.787	11.821	VV	14047	279217	4.18%	0.298%
158	11.840	11.821	11.861	VV	14718	336945	5.04%	0.360%
159	11.908	11.861	11.950	VV	15722	791052	11.84%	0.845%
160	11.998	11.950	12.011	VV	16652	554211	8.29%	0.592%
161	12.028	12.011	12.055	VV	20913	467139	6.99%	0.499%
162	12.086	12.055	12.120	VV	17273	637980	9.55%	0.682%
163	12.137	12.120	12.152	VV	17941	324832	4.86%	0.347%
164	12.167	12.152	12.219	VV	17699	692618	10.36%	0.740%
165	12.272	12.219	12.303	VV	18783	890480	13.33%	0.951%
166	12.334	12.303	12.361	VV	20462	660683	9.89%	0.706%
167	12.379	12.361	12.399	VV	19492	426789	6.39%	0.456%
168	12.423	12.399	12.441	VV	19597	481081	7.20%	0.514%
169	12.461	12.441	12.493	VV	20297	596582	8.93%	0.637%
170	12.516	12.493	12.546	VV	22164	648093	9.70%	0.692%
171	12.565	12.546	12.581	VV	20421	402240	6.02%	0.430%
172	12.603	12.581	12.625	VV	19136	503356	7.53%	0.538%
173	12.648	12.625	12.660	VV	19920	407440	6.10%	0.435%
174	12.673	12.660	12.688	VV	20198	328690	4.92%	0.351%
175	12.752	12.688	12.763	VV	21372	910301	13.62%	0.973%
176	12.798	12.763	12.811	VV	21333	613787	9.18%	0.656%
177	12.864	12.811	12.895	VV	429053	5826021	87.18%	6.225%
178	12.911	12.895	12.937	VV	23795	590538	8.84%	0.631%
179	12.957	12.937	12.983	VV	23409	619992	9.28%	0.662%
180	12.993	12.983	13.010	VV	22511	358760	5.37%	0.383%
181	13.031	13.010	13.047	VV	22902	496418	7.43%	0.530%
182	13.077	13.047	13.111	VV	23896	886250	13.26%	0.947%
183	13.188	13.111	13.209	VV	24447	1347969	20.17%	1.440%
184	13.245	13.209	13.276	VV	24769	944274	14.13%	1.009%
185	13.291	13.276	13.310	VV	24368	491683	7.36%	0.525%
186	13.347	13.310	13.368	VV	24937	830245	12.42%	0.887%
187	13.388	13.368	13.415	VV	24248	669970	10.03%	0.716%
188	13.462	13.415	13.481	VV	26175	967576	14.48%	1.034%
189	13.529	13.481	13.567	VV	25391	1270184	19.01%	1.357%
190	13.603	13.567	13.639	VV	26031	1037273	15.52%	1.108%
191	13.658	13.639	13.675	VV	24330	515432	7.71%	0.551%
192	13.686	13.675	13.693	VV	23915	263717	3.95%	0.282%
193	13.705	13.693	13.714	VV	24159	289535	4.33%	0.309%
194	13.760	13.714	13.775	VV	24959	895165	13.40%	0.956%

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195	13.789	13.775	13.801	VV	24622	385321	5.77%	0.412%
196	13.815	13.801	13.828	VV	25183	397772	5.95%	0.425%
197	13.841	13.828	13.861	VV	25614	505336	7.56%	0.540%
198	13.913	13.861	13.947	VV	26569	1290542	19.31%	1.379%
199	13.964	13.947	13.976	VV	24543	420331	6.29%	0.449%
200	14.007	13.976	14.028	VV	25990	782222	11.71%	0.836%
201	14.050	14.028	14.065	VV	24572	530617	7.94%	0.567%
202	14.078	14.065	14.087	VV	24842	327280	4.90%	0.350%
203	14.106	14.087	14.150	VV	25173	906218	13.56%	0.968%
204	14.166	14.150	14.201	VV	24008	715992	10.71%	0.765%
205	14.244	14.201	14.261	VV	25855	906931	13.57%	0.969%
206	14.281	14.261	14.388	VV	25626	1846689	27.63%	1.973%
207	14.407	14.388	14.426	VV	24780	551048	8.25%	0.589%
208	14.446	14.426	14.474	VV	24499	679707	10.17%	0.726%
209	14.492	14.474	14.519	VV	23867	620292	9.28%	0.663%
210	14.548	14.519	14.568	VV	23527	671904	10.05%	0.718%
211	14.606	14.568	14.653	VV	23716	1154928	17.28%	1.234%
212	14.698	14.653	14.733	VV	22799	1061000	15.88%	1.134%
213	14.752	14.733	14.800	VV	23184	890535	13.33%	0.951%
214	14.834	14.800	14.883	VV	24984	1110135	16.61%	1.186%
215	14.902	14.883	14.928	VV	21455	571058	8.55%	0.610%
216	14.961	14.928	14.978	VV	21642	635925	9.52%	0.679%
217	14.987	14.978	15.048	VV	21311	867371	12.98%	0.927%
218	15.086	15.048	15.165	VV	30181	1602373	23.98%	1.712%
219	15.174	15.165	15.188	VV	20907	289608	4.33%	0.309%
220	15.213	15.188	15.267	VV	21295	983242	14.71%	1.051%
221	15.288	15.267	15.326	VV	21816	725614	10.86%	0.775%
222	15.350	15.326	15.415	VV	20137	992641	14.85%	1.061%
223	15.434	15.415	15.460	VV	19167	508551	7.61%	0.543%
224	15.481	15.460	15.501	VV	19252	462263	6.92%	0.494%
225	15.542	15.501	15.585	VV	20153	953565	14.27%	1.019%
226	15.601	15.585	15.650	VV	19009	712267	10.66%	0.761%
227	15.672	15.650	15.707	VV	18247	613728	9.18%	0.656%
228	15.733	15.707	15.791	VV	18899	918603	13.75%	0.981%
229	15.801	15.791	15.833	VV	17287	423942	6.34%	0.453%
230	15.905	15.833	15.941	VV	19809	1134523	16.98%	1.212%
231	15.972	15.941	15.986	VV	17600	453668	6.79%	0.485%
232	16.042	15.986	16.068	VV	22731	926876	13.87%	0.990%
233	16.094	16.068	16.128	VV	18755	629420	9.42%	0.672%
234	16.157	16.128	16.182	VV	16645	515944	7.72%	0.551%
235	16.201	16.182	16.228	VV	16600	442185	6.62%	0.472%
236	16.248	16.228	16.260	VV	16206	306799	4.59%	0.328%
237	16.282	16.260	16.326	VV	16645	632481	9.46%	0.676%
238	16.340	16.326	16.371	VV	16399	431352	6.45%	0.461%
239	16.388	16.371	16.405	VV	16460	318581	4.77%	0.340%
240	16.424	16.405	16.451	VV	16324	450724	6.74%	0.482%
241	16.462	16.451	16.481	VV	16087	278149	4.16%	0.297%
242	16.527	16.481	16.588	VV	16033	968706	14.50%	1.035%
243	16.606	16.588	16.615	VV	14295	225020	3.37%	0.240%
244	16.683	16.615	16.702	VV	17805	801814	12.00%	0.857%
245	16.713	16.702	16.738	VV	16526	332328	4.97%	0.355%
246	16.752	16.738	16.773	VV	14513	294380	4.41%	0.315%

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247	16.792	16.773	16.811	VV	14081	309118	4.63%	0.330%
248	16.836	16.811	16.846	VV	14190	290025	4.34%	0.310%
249	16.895	16.846	16.944	VV	17080	839985	12.57%	0.897%
250	16.987	16.944	17.006	VV	13975	492760	7.37%	0.526%
251	17.047	17.006	17.090	VV	13226	643000	9.62%	0.687%
252	17.121	17.090	17.146	VV	12539	401290	6.00%	0.429%
253	17.175	17.146	17.201	VV	11746	377498	5.65%	0.403%
254	17.225	17.201	17.258	VV	12730	400850	6.00%	0.428%
255	17.268	17.258	17.288	VV	10958	189942	2.84%	0.203%
256	17.308	17.288	17.335	VV	10430	289052	4.33%	0.309%
257	17.341	17.335	17.360	VV	10177	143653	2.15%	0.153%
258	17.376	17.360	17.409	VV	9888	282276	4.22%	0.302%
259	17.438	17.409	17.470	VV	10076	351558	5.26%	0.376%
260	17.482	17.470	17.499	VV	9957	165453	2.48%	0.177%
261	17.516	17.499	17.527	VV	10091	167105	2.50%	0.179%
262	17.545	17.527	17.602	VV	10839	407982	6.11%	0.436%
263	17.637	17.602	17.651	VV	8386	244183	3.65%	0.261%
264	17.684	17.651	17.754	VV	11183	553668	8.29%	0.592%
265	17.769	17.754	17.805	VV	7942	230580	3.45%	0.246%
266	17.834	17.805	17.875	VV	8123	315957	4.73%	0.338%
267	17.909	17.875	17.951	VV	11640	407989	6.11%	0.436%
268	17.970	17.951	18.000	VV	8136	209521	3.14%	0.224%
269	18.016	18.000	18.027	VV	6847	107630	1.61%	0.115%
270	18.050	18.027	18.141	VV	8901	425160	6.36%	0.454%
271	18.173	18.141	18.221	VV	5213	243423	3.64%	0.260%
272	18.244	18.221	18.311	VV	5643	264129	3.95%	0.282%
273	18.328	18.311	18.348	VV	4802	102966	1.54%	0.110%
274	18.376	18.348	18.421	VV	6231	208937	3.13%	0.223%
275	18.429	18.421	18.444	VV	3951	50779	0.76%	0.054%
276	18.471	18.444	18.505	VV	4851	148771	2.23%	0.159%
277	18.520	18.505	18.553	VV	4380	112612	1.69%	0.120%
278	18.571	18.553	18.607	VV	3935	115525	1.73%	0.123%
279	18.652	18.607	18.697	VV	3764	188685	2.82%	0.202%
280	18.733	18.697	18.757	VV	5768	166701	2.49%	0.178%
281	18.773	18.757	18.828	VV	5486	175014	2.62%	0.187%
282	18.834	18.828	18.851	VV	2981	39826	0.60%	0.043%
283	18.865	18.851	18.914	VV	3078	96524	1.44%	0.103%
284	18.970	18.914	18.995	VV	3248	132577	1.98%	0.142%
285	19.021	18.995	19.031	VV	2558	54325	0.81%	0.058%
286	19.058	19.031	19.072	VV	2597	61114	0.91%	0.065%
287	19.163	19.072	19.176	VV	4475	195138	2.92%	0.208%
288	19.181	19.176	19.238	VV	4356	127611	1.91%	0.136%
289	19.267	19.238	19.311	VV	3293	130405	1.95%	0.139%
290	19.321	19.311	19.372	VV	3037	99855	1.49%	0.107%
291	19.460	19.372	19.478	VV	5220	206091	3.08%	0.220%
292	19.494	19.478	19.514	VV	4486	89823	1.34%	0.096%
293	19.533	19.514	19.549	VV	4444	87154	1.30%	0.093%
294	19.573	19.549	19.611	VV	4326	144361	2.16%	0.154%
Sum of corrected areas:						93594217		

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