

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081121AL\
 Data File : FD038505.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 19:26
 Sample : M3339-02DL 5X
 Misc :
 ALS Vial : 57 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	3.308	3.261	3.320	BV	167	1276	0.03%	0.002%
2	3.333	3.320	3.346	VV	143	1305	0.04%	0.002%
3	3.384	3.346	3.429	PV	174	4754	0.13%	0.008%
4	3.452	3.429	3.484	PV	244	4559	0.12%	0.008%
5	3.515	3.484	3.541	VV	212	4064	0.11%	0.007%
6	3.557	3.541	3.611	VV	286	7157	0.20%	0.012%
7	3.627	3.611	3.691	VV	350	6919	0.19%	0.012%
8	3.719	3.691	3.736	VV	613	6409	0.18%	0.011%
9	3.770	3.736	3.827	VV	277	8021	0.22%	0.014%
10	3.848	3.827	3.859	VV	222	2449	0.07%	0.004%
11	3.875	3.859	3.898	VV	182	3066	0.08%	0.005%
12	3.939	3.898	3.965	VV	302	6632	0.18%	0.011%
13	3.983	3.965	4.002	VV	303	3469	0.09%	0.006%
14	4.015	4.002	4.032	VV	213	2832	0.08%	0.005%
15	4.050	4.032	4.071	VV	250	3778	0.10%	0.007%
16	4.077	4.071	4.135	VV	186	5405	0.15%	0.009%
17	4.155	4.135	4.169	VV	182	2564	0.07%	0.004%
18	4.197	4.169	4.211	VV	212	3665	0.10%	0.006%
19	4.251	4.211	4.267	VV	210	5051	0.14%	0.009%
20	4.283	4.267	4.296	VV	167	2731	0.07%	0.005%
21	4.311	4.296	4.331	VV	235	3460	0.09%	0.006%
22	4.346	4.331	4.374	VV	198	3385	0.09%	0.006%
23	4.405	4.374	4.418	VV	192	3731	0.10%	0.006%
24	4.434	4.418	4.484	VV	267	7398	0.20%	0.013%
25	4.495	4.484	4.538	VV	291	4566	0.12%	0.008%
26	4.546	4.538	4.559	VV	181	1721	0.05%	0.003%
27	4.568	4.559	4.601	VV	156	1752	0.05%	0.003%
28	4.611	4.601	4.627	VV	111	1162	0.03%	0.002%
29	4.643	4.627	4.685	PV	381	5924	0.16%	0.010%
30	4.708	4.685	4.748	VV	308	5017	0.14%	0.009%
31	4.768	4.748	4.791	VV	138	2641	0.07%	0.005%
32	4.860	4.811	4.908	PV	164	6139	0.17%	0.011%
33	4.950	4.908	4.977	PV	228	4873	0.13%	0.008%
34	4.989	4.977	4.996	VV	197	1785	0.05%	0.003%
35	5.000	4.996	5.029	VV	205	1522	0.04%	0.003%
36	5.045	5.029	5.058	VV	89	1157	0.03%	0.002%

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37	5.068	5.058	5.085	VV	117	1146	0.03%	0.002%
38	5.102	5.085	5.148	VV	218	4434	0.12%	0.008%
39	5.159	5.148	5.175	VV	260	2611	0.07%	0.005%
40	5.190	5.175	5.243	VV	110	2828	0.08%	0.005%
41	5.291	5.243	5.321	PV	340	7137	0.20%	0.012%
42	5.333	5.321	5.373	VV	170	3206	0.09%	0.006%
43	5.385	5.373	5.424	VV	149	2316	0.06%	0.004%
44	5.448	5.424	5.477	VV	597	7947	0.22%	0.014%
45	5.495	5.477	5.505	VV	159	1808	0.05%	0.003%
46	5.522	5.505	5.537	VV	164	2460	0.07%	0.004%
47	5.558	5.537	5.618	VV	277	8468	0.23%	0.015%
48	5.673	5.618	5.695	VV	256	9318	0.25%	0.016%
49	5.725	5.695	5.738	VV	340	5729	0.16%	0.010%
50	5.774	5.738	5.805	VV	558	14280	0.39%	0.025%
51	5.821	5.805	5.845	VV	535	10435	0.29%	0.018%
52	5.859	5.845	5.878	VV	547	9539	0.26%	0.016%
53	5.911	5.878	5.930	VV	738	16792	0.46%	0.029%
54	5.989	5.930	6.037	VV	779	42538	1.16%	0.073%
55	6.051	6.037	6.066	VV	733	11530	0.32%	0.020%
56	6.084	6.066	6.101	VV	731	13733	0.38%	0.024%
57	6.146	6.101	6.158	VV	870	25924	0.71%	0.045%
58	6.169	6.158	6.229	VV	859	26950	0.74%	0.046%
59	6.246	6.229	6.271	VV	597	11648	0.32%	0.020%
60	6.279	6.271	6.316	VV	414	7791	0.21%	0.013%
61	6.335	6.316	6.357	VV	348	6432	0.18%	0.011%
62	6.398	6.357	6.414	VV	651	12178	0.33%	0.021%
63	6.434	6.414	6.461	VV	514	8787	0.24%	0.015%
64	6.502	6.461	6.537	VV	272	7200	0.20%	0.012%
65	6.567	6.537	6.588	VV	421	7010	0.19%	0.012%
66	6.603	6.588	6.614	VV	184	2308	0.06%	0.004%
67	6.643	6.614	6.674	VV	300	7404	0.20%	0.013%
68	6.700	6.674	6.718	VV	381	7461	0.20%	0.013%
69	6.740	6.718	6.755	VV	609	10076	0.28%	0.017%
70	6.767	6.755	6.788	VV	643	9663	0.26%	0.017%
71	6.804	6.788	6.835	VV	645	11388	0.31%	0.020%
72	6.854	6.835	6.871	VV	453	7583	0.21%	0.013%
73	6.886	6.871	6.925	VV	420	11119	0.30%	0.019%
74	6.949	6.925	6.988	VV	691	16399	0.45%	0.028%
75	7.009	6.988	7.026	VV	436	8280	0.23%	0.014%
76	7.047	7.026	7.058	VV	634	8999	0.25%	0.016%
77	7.069	7.058	7.098	VV	433	7893	0.22%	0.014%
78	7.128	7.098	7.151	VV	514	13333	0.36%	0.023%
79	7.171	7.151	7.195	VV	743	12260	0.33%	0.021%
80	7.226	7.195	7.241	VV	376	8760	0.24%	0.015%
81	7.254	7.241	7.282	VV	416	7263	0.20%	0.013%
82	7.299	7.282	7.317	VV	454	7990	0.22%	0.014%
83	7.341	7.317	7.368	VV	883	16158	0.44%	0.028%
84	7.389	7.368	7.408	VV	355	6509	0.18%	0.011%
85	7.591	7.567	7.615	VV	1011	21517	0.59%	0.037%
86	7.624	7.615	7.670	VV	769	18453	0.50%	0.032%
87	7.687	7.670	7.701	VV	601	9449	0.26%	0.016%
88	7.732	7.701	7.747	VV	676	14890	0.41%	0.026%
89	7.767	7.747	7.808	VV	1042	27728	0.76%	0.048%

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90	7.860	7.808	7.881	VV	1510	48348	1.32%	0.083%
91	7.907	7.881	7.921	VV	1719	36687	1.00%	0.063%
92	7.935	7.921	7.981	VV	1640	43807	1.20%	0.076%
93	7.994	7.981	8.018	VV	894	18792	0.51%	0.032%
94	8.032	8.018	8.061	VV	1006	19006	0.52%	0.033%
95	8.069	8.061	8.094	VV	455	8830	0.24%	0.015%
96	8.105	8.094	8.115	VV	476	5259	0.14%	0.009%
97	8.129	8.115	8.163	VV	524	12497	0.34%	0.022%
98	8.186	8.163	8.228	VV	1571	25141	0.69%	0.043%
99	8.248	8.228	8.260	VV	471	6522	0.18%	0.011%
100	8.276	8.260	8.295	VV	487	8701	0.24%	0.015%
101	8.501	8.403	8.635	VV	12137	556714	15.21%	0.960%
102	8.644	8.635	8.659	VV	1005	12468	0.34%	0.021%
103	8.677	8.659	8.695	VV	814	15487	0.42%	0.027%
104	8.715	8.695	8.725	VV	880	14469	0.40%	0.025%
105	8.751	8.725	8.800	VV	1261	40954	1.12%	0.071%
106	8.814	8.800	8.831	VV	533	9611	0.26%	0.017%
107	8.852	8.831	8.871	VV	832	14997	0.41%	0.026%
108	8.886	8.871	8.924	VV	617	13154	0.36%	0.023%
109	8.936	8.924	8.961	VV	342	5536	0.15%	0.010%
110	8.999	8.961	9.018	VV	418	9438	0.26%	0.016%
111	9.048	9.018	9.106	VV	410	13499	0.37%	0.023%
112	9.151	9.106	9.175	VV	394	10483	0.29%	0.018%
113	9.229	9.175	9.275	VV	634	20119	0.55%	0.035%
114	9.295	9.275	9.335	VV	499	13281	0.36%	0.023%
115	9.342	9.335	9.375	VV	315	5577	0.15%	0.010%
116	9.404	9.375	9.446	VV	507	10976	0.30%	0.019%
117	9.463	9.446	9.475	VV	190	2333	0.06%	0.004%
118	9.496	9.475	9.514	VV	189	3751	0.10%	0.006%
119	9.562	9.514	9.601	VV	563	17015	0.46%	0.029%
120	9.625	9.601	9.676	VV	943	15758	0.43%	0.027%
121	9.687	9.676	9.701	VV	163	1736	0.05%	0.003%
122	9.729	9.701	9.758	VV	219	3984	0.11%	0.007%
123	9.782	9.758	9.841	VV	320	8594	0.23%	0.015%
124	9.853	9.841	9.880	PV	104	1527	0.04%	0.003%
125	9.906	9.880	9.924	VV	241	3477	0.09%	0.006%
126	9.956	9.924	9.979	VV	351	7206	0.20%	0.012%
127	10.014	9.979	10.032	VV	816	16696	0.46%	0.029%
128	10.069	10.032	10.179	VV	9371	226233	6.18%	0.390%
129	10.195	10.179	10.224	VV	623	13380	0.37%	0.023%
130	10.265	10.224	10.301	VV	789	22713	0.62%	0.039%
131	10.362	10.301	10.397	VV	886	29049	0.79%	0.050%
132	10.437	10.397	10.518	VV	1285	30741	0.84%	0.053%
133	10.536	10.518	10.546	VV	197	2199	0.06%	0.004%
134	10.581	10.546	10.601	VV	552	11439	0.31%	0.020%
135	10.616	10.601	10.664	VV	616	13092	0.36%	0.023%
136	10.699	10.664	10.721	VV	282	8265	0.23%	0.014%
137	10.756	10.721	10.875	VV	5871	94493	2.58%	0.163%
138	10.882	10.875	10.895	VV	149	1597	0.04%	0.003%
139	10.916	10.895	10.958	VV	322	6627	0.18%	0.011%
140	10.990	10.958	11.012	VV	479	9165	0.25%	0.016%
141	11.061	11.012	11.108	VV	986	21853	0.60%	0.038%

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142	11.151	11.108	11.181	VV	863	16511	0.45%	0.028%
143	11.189	11.181	11.227	VV	142	2385	0.07%	0.004%
144	11.267	11.227	11.295	PV	233	5616	0.15%	0.010%
145	11.300	11.295	11.318	VV	144	1033	0.03%	0.002%
146	11.370	11.318	11.401	VV	54735	571743	15.62%	0.986%
147	11.410	11.401	11.431	VV	539	7891	0.22%	0.014%
148	11.446	11.431	11.477	VV	457	9966	0.27%	0.017%
149	11.550	11.477	11.578	VV	625	27056	0.74%	0.047%
150	11.610	11.578	11.634	VV	336	7237	0.20%	0.012%
151	11.663	11.634	11.684	VV	315	4533	0.12%	0.008%
152	11.726	11.684	11.756	PV	1105	23303	0.64%	0.040%
153	11.782	11.756	11.798	VV	456	7965	0.22%	0.014%
154	11.814	11.798	11.837	VV	326	5580	0.15%	0.010%
155	11.858	11.837	11.892	VV	253	5470	0.15%	0.009%
156	11.945	11.892	11.961	VV	492	12126	0.33%	0.021%
157	11.979	11.961	12.008	VV	571	10542	0.29%	0.018%
158	12.023	12.008	12.045	VV	285	5219	0.14%	0.009%
159	12.091	12.045	12.125	VV	2729	44858	1.23%	0.077%
160	12.139	12.125	12.176	VV	425	9341	0.26%	0.016%
161	12.199	12.176	12.209	VV	424	6067	0.17%	0.010%
162	12.217	12.209	12.238	VV	357	4370	0.12%	0.008%
163	12.305	12.238	12.333	VV	877	23165	0.63%	0.040%
164	12.367	12.333	12.391	VV	1518	26036	0.71%	0.045%
165	12.424	12.391	12.452	VV	1176	21759	0.59%	0.038%
166	12.460	12.452	12.497	VV	411	7643	0.21%	0.013%
167	12.513	12.497	12.530	VV	276	3971	0.11%	0.007%
168	12.548	12.530	12.565	VV	312	4377	0.12%	0.008%
169	12.572	12.565	12.588	VV	154	1822	0.05%	0.003%
170	12.615	12.588	12.633	PV	354	5213	0.14%	0.009%
171	12.658	12.633	12.698	VV	396	10721	0.29%	0.018%
172	12.719	12.698	12.762	VV	1295	28781	0.79%	0.050%
173	12.808	12.762	12.839	VV	39687	468162	12.79%	0.807%
174	12.851	12.839	12.871	VV	882	12128	0.33%	0.021%
175	12.896	12.871	12.948	VV	604	16700	0.46%	0.029%
176	12.975	12.948	13.028	VV	1261	29696	0.81%	0.051%
177	13.049	13.028	13.078	VV	532	11524	0.31%	0.020%
178	13.086	13.078	13.095	VV	203	1715	0.05%	0.003%
179	13.134	13.095	13.158	VV	348	7129	0.19%	0.012%
180	13.183	13.158	13.198	VV	227	3563	0.10%	0.006%
181	13.233	13.198	13.251	VV	329	8383	0.23%	0.014%
182	13.298	13.251	13.311	VV	302	7113	0.19%	0.012%
183	13.316	13.311	13.331	VV	267	2294	0.06%	0.004%
184	13.377	13.331	13.394	VV	266	8117	0.22%	0.014%
185	13.414	13.394	13.441	VV	468	7035	0.19%	0.012%
186	13.503	13.441	13.530	VV	575	19323	0.53%	0.033%
187	13.558	13.530	13.605	VV	1615	36884	1.01%	0.064%
188	13.617	13.605	13.635	VV	346	4695	0.13%	0.008%
189	13.658	13.635	13.680	VV	292	5683	0.16%	0.010%
190	13.705	13.680	13.731	VV	389	5339	0.15%	0.009%
191	13.788	13.731	13.805	PV	333	11100	0.30%	0.019%
192	13.827	13.805	13.841	VV	250	4336	0.12%	0.007%
193	13.851	13.841	13.881	VV	262	2577	0.07%	0.004%
194	13.957	13.881	13.983	PV	638	20712	0.57%	0.036%

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195	14.003	13.983	14.014	VV	298	5067	0.14%	0.009%
196	14.054	14.014	14.090	VV	906	18557	0.51%	0.032%
197	14.119	14.090	14.138	PV	1204	16918	0.46%	0.029%
198	14.171	14.138	14.205	VV	681	17984	0.49%	0.031%
199	14.240	14.205	14.264	VV	432	10958	0.30%	0.019%
200	14.281	14.264	14.301	VV	393	4803	0.13%	0.008%
201	14.363	14.301	14.378	PV	521	8592	0.23%	0.015%
202	14.400	14.378	14.420	VV	496	7777	0.21%	0.013%
203	14.438	14.420	14.461	VV	337	3610	0.10%	0.006%
204	14.656	14.461	14.697	PV	1275	54359	1.49%	0.094%
205	14.731	14.697	14.760	VV	636	14303	0.39%	0.025%
206	14.810	14.760	14.868	VV	476	18444	0.50%	0.032%
207	14.913	14.868	14.928	PV	395	9498	0.26%	0.016%
208	14.969	14.928	14.998	VV	342	10220	0.28%	0.018%
209	15.049	14.998	15.088	VV	1549	37431	1.02%	0.065%
210	15.102	15.088	15.117	VV	408	5511	0.15%	0.010%
211	15.176	15.117	15.198	VV	1650	27398	0.75%	0.047%
212	15.264	15.198	15.276	VV	862	23833	0.65%	0.041%
213	15.297	15.276	15.334	VV	916	17444	0.48%	0.030%
214	15.424	15.334	15.457	PV	851	32986	0.90%	0.057%
215	15.497	15.457	15.510	VV	493	12012	0.33%	0.021%
216	15.561	15.510	15.578	VV	647	16690	0.46%	0.029%
217	15.646	15.578	15.653	VV	701	26027	0.71%	0.045%
218	15.676	15.653	15.715	VV	2069	43404	1.19%	0.075%
219	15.725	15.715	15.745	VV	803	11188	0.31%	0.019%
220	15.793	15.745	15.810	VV	615	15711	0.43%	0.027%
221	15.855	15.810	15.887	VV	1472	41596	1.14%	0.072%
222	15.956	15.887	15.980	VV	1849	67277	1.84%	0.116%
223	16.057	15.980	16.082	VV	2453	102178	2.79%	0.176%
224	16.154	16.082	16.175	VV	4344	132171	3.61%	0.228%
225	16.192	16.175	16.202	VV	2345	36942	1.01%	0.064%
226	16.240	16.202	16.255	VV	3250	86407	2.36%	0.149%
227	16.275	16.255	16.288	VV	3604	67446	1.84%	0.116%
228	16.354	16.288	16.386	VV	3797	202690	5.54%	0.350%
229	16.414	16.386	16.430	VV	3969	94597	2.58%	0.163%
230	16.471	16.430	16.511	VV	4305	192467	5.26%	0.332%
231	16.538	16.511	16.554	VV	3968	99013	2.71%	0.171%
232	16.589	16.554	16.600	VV	5035	125479	3.43%	0.216%
233	16.629	16.600	16.651	VV	8370	197819	5.41%	0.341%
234	16.668	16.651	16.686	VV	5983	108812	2.97%	0.188%
235	16.703	16.686	16.725	VV	5299	118246	3.23%	0.204%
236	16.746	16.725	16.754	VV	4898	83216	2.27%	0.143%
237	16.846	16.754	16.876	VV	8521	461818	12.62%	0.796%
238	16.926	16.876	16.949	VV	8007	305884	8.36%	0.527%
239	17.016	16.949	17.047	VV	10446	499113	13.64%	0.861%
240	17.071	17.047	17.111	VV	10802	365372	9.98%	0.630%
241	17.126	17.111	17.141	VV	9963	169649	4.64%	0.293%
242	17.168	17.141	17.204	VV	11678	390933	10.68%	0.674%
243	17.232	17.204	17.285	VV	11551	520211	14.21%	0.897%
244	17.329	17.285	17.337	VV	11510	333831	9.12%	0.576%
245	17.351	17.337	17.365	VV	11363	187786	5.13%	0.324%
246	17.402	17.365	17.428	VV	13372	470214	12.85%	0.811%

					rters			
247	17.500	17.428	17.523	VV	18145	819571	22.39%	1.413%
248	17.534	17.523	17.555	VV	13982	248410	6.79%	0.428%
249	17.633	17.555	17.718	VV	22833	1512071	41.31%	2.607%
250	17.739	17.718	17.755	VV	14632	315013	8.61%	0.543%
251	17.838	17.755	17.853	VV	17209	940399	25.69%	1.622%
252	17.872	17.853	17.894	VV	17784	411700	11.25%	0.710%
253	17.925	17.894	17.945	VV	20379	548728	14.99%	0.946%
254	18.000	17.945	18.021	VV	25805	916627	25.05%	1.581%
255	18.031	18.021	18.052	VV	19376	340048	9.29%	0.586%
256	18.077	18.052	18.101	VV	19024	544444	14.88%	0.939%
257	18.152	18.101	18.175	VV	20352	862030	23.55%	1.486%
258	18.208	18.175	18.218	VV	20780	517164	14.13%	0.892%
259	18.229	18.218	18.242	VV	20869	308243	8.42%	0.532%
260	18.266	18.242	18.285	VV	20995	527386	14.41%	0.909%
261	18.333	18.285	18.365	VV	27060	1124968	30.74%	1.940%
262	18.419	18.365	18.441	VV	28368	1093085	29.87%	1.885%
263	18.468	18.441	18.512	VV	28052	1081306	29.54%	1.865%
264	18.601	18.512	18.618	VV	28225	1629020	44.51%	2.809%
265	18.692	18.618	18.704	VV	29113	1433104	39.16%	2.471%
266	18.732	18.704	18.778	VV	34107	1399347	38.23%	2.413%
267	18.816	18.778	18.833	VV	33573	1045827	28.58%	1.803%
268	18.844	18.833	18.871	VV	32462	736511	20.12%	1.270%
269	18.890	18.871	18.898	VV	33177	528950	14.45%	0.912%
270	18.929	18.898	18.947	VV	34025	979048	26.75%	1.688%
271	18.957	18.947	18.964	VV	33835	345864	9.45%	0.596%
272	18.989	18.964	19.001	VV	34713	758430	20.72%	1.308%
273	19.124	19.001	19.151	VV	43691	3457576	94.47%	5.962%
274	19.165	19.151	19.185	VV	40203	795947	21.75%	1.373%
275	19.227	19.185	19.252	VV	43533	1663621	45.46%	2.869%
276	19.306	19.252	19.315	VV	42426	1578900	43.14%	2.723%
277	19.404	19.315	19.414	VV	45956	2613842	71.42%	4.507%
278	19.450	19.414	19.461	VV	48851	1334788	36.47%	2.302%
279	19.487	19.461	19.501	VV	51811	1207147	32.98%	2.082%
280	19.520	19.501	19.571	VV	51560	2103710	57.48%	3.628%
281	19.673	19.571	19.691	VV	52816	3659865	100.00%	6.311%
282	19.746	19.691	19.761	VV	58552	2338654	63.90%	4.033%
283	19.791	19.761	19.806	VV	59196	1554687	42.48%	2.681%
284	19.851	19.806	19.885	VV	63419	2838780	77.57%	4.895%
285	19.903	19.885	19.941	VV	62821	2047664	55.95%	3.531%

Sum of corrected areas: 57991549

Alaphatic EPH 080321.M Thu Aug 12 11:14:30 2021