

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010821AL\
 Data File : FC051653.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2021 12:27
 Sample : M1025-02RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.320	3.216	3.354	BV	391	5314	0.06%	0.007%
2	3.360	3.354	3.407	VV	156	2269	0.03%	0.003%
3	3.454	3.407	3.547	PV	215	8616	0.10%	0.011%
4	3.576	3.547	3.604	VV	199	3594	0.04%	0.005%
5	3.633	3.604	3.672	PV	160	4439	0.05%	0.006%
6	3.718	3.672	3.749	VV	1117	18233	0.20%	0.023%
7	3.758	3.749	3.795	VV	277	4746	0.05%	0.006%
8	3.821	3.795	3.847	VV	706	11236	0.12%	0.014%
9	3.854	3.847	3.876	VV	354	3804	0.04%	0.005%
10	3.894	3.876	3.951	VV	595	11155	0.12%	0.014%
11	3.992	3.951	4.007	VV	292	4693	0.05%	0.006%
12	4.015	4.007	4.026	VV	301	2022	0.02%	0.003%
13	4.079	4.026	4.125	VV	595	20359	0.23%	0.026%
14	4.160	4.125	4.184	VV	1067	22074	0.24%	0.028%
15	4.192	4.184	4.219	VV	700	10117	0.11%	0.013%
16	4.226	4.219	4.241	VV	389	4632	0.05%	0.006%
17	4.261	4.241	4.281	VV	479	9243	0.10%	0.012%
18	4.300	4.281	4.325	VV	459	10206	0.11%	0.013%
19	4.342	4.325	4.364	VV	597	10132	0.11%	0.013%
20	4.386	4.364	4.417	VV	2088	28416	0.31%	0.036%
21	4.433	4.417	4.447	VV	663	9110	0.10%	0.012%
22	4.458	4.447	4.521	VV	493	13443	0.15%	0.017%
23	4.542	4.521	4.571	VV	800	14498	0.16%	0.019%
24	4.585	4.571	4.597	VV	530	6245	0.07%	0.008%
25	4.608	4.597	4.624	VV	477	6104	0.07%	0.008%
26	4.638	4.624	4.652	VV	855	9617	0.11%	0.012%
27	4.668	4.652	4.684	VV	700	9181	0.10%	0.012%
28	4.690	4.684	4.704	VV	449	5250	0.06%	0.007%
29	4.715	4.704	4.738	VV	570	7894	0.09%	0.010%
30	4.766	4.738	4.782	VV	731	12277	0.14%	0.016%
31	4.793	4.782	4.827	VV	673	14238	0.16%	0.018%
32	4.857	4.827	4.896	VV	1145	23032	0.25%	0.029%
33	4.920	4.896	4.938	VV	510	8775	0.10%	0.011%
34	4.949	4.938	4.964	VV	370	4100	0.05%	0.005%
35	4.993	4.964	5.009	VV	744	11542	0.13%	0.015%
36	5.028	5.009	5.046	VV	1148	17067	0.19%	0.022%

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37	5.065	5.046	5.094	VV	1090	22090	0.24%	0.028%
38	5.126	5.094	5.169	VV	1287	26432	0.29%	0.034%
39	5.184	5.169	5.203	VV	208	2966	0.03%	0.004%
40	5.223	5.203	5.257	PV	600	11826	0.13%	0.015%
41	5.291	5.257	5.302	VV	758	14935	0.17%	0.019%
42	5.313	5.302	5.331	VV	1000	11469	0.13%	0.015%
43	5.341	5.331	5.357	VV	457	4949	0.05%	0.006%
44	5.372	5.357	5.396	VV	551	7047	0.08%	0.009%
45	5.424	5.396	5.478	VV	5342	94399	1.04%	0.121%
46	5.492	5.478	5.529	VV	602	10924	0.12%	0.014%
47	5.551	5.529	5.564	VV	281	3922	0.04%	0.005%
48	5.606	5.564	5.662	VV	1721	33385	0.37%	0.043%
49	5.712	5.662	5.751	VV	2173	48038	0.53%	0.061%
50	5.766	5.751	5.782	VV	1114	12617	0.14%	0.016%
51	5.805	5.782	5.853	VV	1577	32468	0.36%	0.041%
52	5.877	5.853	5.906	VV	918	14685	0.16%	0.019%
53	5.925	5.906	5.952	VV	877	16605	0.18%	0.021%
54	5.977	5.952	5.997	VV	1168	24073	0.27%	0.031%
55	6.017	5.997	6.046	VV	1963	30449	0.34%	0.039%
56	6.063	6.046	6.089	VV	1803	23585	0.26%	0.030%
57	6.119	6.089	6.138	VV	2417	39675	0.44%	0.051%
58	6.149	6.138	6.177	VV	946	15769	0.17%	0.020%
59	6.195	6.177	6.224	VV	1007	19450	0.22%	0.025%
60	6.241	6.224	6.262	VV	1201	17094	0.19%	0.022%
61	6.283	6.262	6.299	VV	846	11372	0.13%	0.015%
62	6.348	6.299	6.370	VV	1161	31114	0.34%	0.040%
63	6.403	6.370	6.452	VV	8008	111151	1.23%	0.142%
64	6.462	6.452	6.477	VV	348	4556	0.05%	0.006%
65	6.494	6.477	6.505	VV	489	5991	0.07%	0.008%
66	6.550	6.505	6.571	VV	3444	48346	0.53%	0.062%
67	6.601	6.571	6.644	VV	864	26316	0.29%	0.034%
68	6.686	6.644	6.705	VV	1668	27858	0.31%	0.036%
69	6.726	6.705	6.741	VV	1170	15833	0.18%	0.020%
70	6.757	6.741	6.776	VV	962	13308	0.15%	0.017%
71	6.809	6.776	6.882	VV	3123	62747	0.69%	0.080%
72	6.921	6.882	6.942	VV	1727	39106	0.43%	0.050%
73	6.963	6.942	6.987	VV	2032	30549	0.34%	0.039%
74	7.005	6.987	7.022	VV	1730	23496	0.26%	0.030%
75	7.039	7.022	7.048	VV	1874	21996	0.24%	0.028%
76	7.061	7.048	7.085	VV	2367	33203	0.37%	0.042%
77	7.104	7.085	7.146	VV	3187	52390	0.58%	0.067%
78	7.175	7.146	7.193	VV	1834	32121	0.36%	0.041%
79	7.205	7.193	7.224	VV	1320	17395	0.19%	0.022%
80	7.241	7.224	7.264	VV	678	13436	0.15%	0.017%
81	7.326	7.264	7.357	VV	11923	167429	1.85%	0.214%
82	7.372	7.357	7.397	VV	1355	22539	0.25%	0.029%
83	7.415	7.397	7.436	VV	898	16472	0.18%	0.021%
84	7.449	7.436	7.474	VV	629	8477	0.09%	0.011%
85	7.502	7.474	7.546	VV	2555	47488	0.53%	0.061%
86	7.558	7.546	7.574	VV	908	8831	0.10%	0.011%
87	8.785	8.765	8.832	VV	2772	78437	0.87%	0.100%
88	8.853	8.832	8.869	VV	2162	39486	0.44%	0.050%
89	8.905	8.869	8.937	VV	2543	84777	0.94%	0.108%

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90	8.956	8.937	8.991	VV	2250	57072	0.63%	0.073%
91	9.018	8.991	9.056	VV	12465	182299	2.02%	0.233%
92	9.066	9.056	9.085	VV	1726	25247	0.28%	0.032%
93	9.100	9.085	9.136	VV	1547	29861	0.33%	0.038%
94	9.149	9.136	9.161	VV	709	9028	0.10%	0.012%
95	9.174	9.161	9.201	VV	1041	14098	0.16%	0.018%
96	9.220	9.201	9.235	VV	795	9666	0.11%	0.012%
97	9.253	9.235	9.279	VV	792	11518	0.13%	0.015%
98	9.311	9.279	9.337	VV	966	18762	0.21%	0.024%
99	9.352	9.337	9.371	VV	460	5281	0.06%	0.007%
100	9.408	9.371	9.454	VV	6241	155222	1.72%	0.198%
101	9.474	9.454	9.501	VV	2911	55095	0.61%	0.070%
102	9.522	9.501	9.536	VV	2105	31947	0.35%	0.041%
103	9.552	9.536	9.562	VV	1960	24683	0.27%	0.032%
104	9.575	9.562	9.600	VV	2139	30887	0.34%	0.039%
105	9.628	9.600	9.667	VV	1150	25098	0.28%	0.032%
106	9.679	9.667	9.694	VV	283	4241	0.05%	0.005%
107	9.747	9.694	9.774	VV	2027	57133	0.63%	0.073%
108	9.796	9.774	9.824	VV	11476	148095	1.64%	0.189%
109	9.833	9.824	9.851	VV	1343	20002	0.22%	0.026%
110	9.863	9.851	9.887	VV	1403	26890	0.30%	0.034%
111	9.900	9.887	9.932	VV	1325	26814	0.30%	0.034%
112	9.941	9.932	9.957	VV	669	9045	0.10%	0.012%
113	9.971	9.957	10.042	VV	681	20667	0.23%	0.026%
114	10.069	10.042	10.093	VV	520	7446	0.08%	0.010%
115	10.141	10.093	10.154	PV	1785	29814	0.33%	0.038%
116	10.182	10.154	10.212	VV	5289	89131	0.99%	0.114%
117	10.240	10.212	10.257	VV	1548	32632	0.36%	0.042%
118	10.274	10.257	10.299	VV	2184	41808	0.46%	0.053%
119	10.327	10.299	10.361	VV	2827	55809	0.62%	0.071%
120	10.405	10.361	10.441	VV	1552	50425	0.56%	0.064%
121	10.459	10.441	10.494	VV	1390	33879	0.37%	0.043%
122	10.533	10.494	10.568	VV	11087	161023	1.78%	0.206%
123	10.604	10.568	10.652	VV	6632	165356	1.83%	0.211%
124	10.665	10.652	10.690	VV	2237	32830	0.36%	0.042%
125	10.707	10.690	10.724	VV	836	14168	0.16%	0.018%
126	10.749	10.724	10.761	VV	715	13493	0.15%	0.017%
127	10.804	10.761	10.866	VV	42078	690846	7.64%	0.882%
128	10.886	10.866	10.970	VV	11558	341676	3.78%	0.436%
129	10.987	10.970	11.027	VV	2374	64870	0.72%	0.083%
130	11.039	11.027	11.082	VV	1503	32409	0.36%	0.041%
131	11.105	11.082	11.132	VV	731	18881	0.21%	0.024%
132	11.169	11.132	11.188	VV	1735	39906	0.44%	0.051%
133	11.199	11.188	11.211	VV	1277	15790	0.17%	0.020%
134	11.235	11.211	11.267	VV	10003	133725	1.48%	0.171%
135	11.285	11.267	11.299	VV	1205	19851	0.22%	0.025%
136	11.327	11.299	11.374	VV	5642	104993	1.16%	0.134%
137	11.396	11.374	11.416	VV	1801	25716	0.28%	0.033%
138	11.429	11.416	11.457	VV	1191	16936	0.19%	0.022%
139	11.479	11.457	11.497	VV	1475	22888	0.25%	0.029%
140	11.558	11.497	11.595	VV	439189	4695816	51.92%	5.996%
141	11.612	11.595	11.627	VV	4981	78398	0.87%	0.100%

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142	11.644	11.627	11.694	VV	5546	145032	1.60%	0.185%
143	11.721	11.694	11.774	VV	11261	234018	2.59%	0.299%
144	11.796	11.774	11.862	VV	11277	196000	2.17%	0.250%
145	11.905	11.862	11.929	VV	7860	119245	1.32%	0.152%
146	11.958	11.929	12.067	VV	170165	1997037	22.08%	2.550%
147	12.103	12.067	12.128	VV	1864	45017	0.50%	0.057%
148	12.159	12.128	12.261	VV	11515	216960	2.40%	0.277%
149	12.285	12.261	12.304	VV	1071	20495	0.23%	0.026%
150	12.314	12.304	12.342	VV	971	17182	0.19%	0.022%
151	12.358	12.342	12.382	VV	840	15364	0.17%	0.020%
152	12.424	12.382	12.449	VV	1983	37627	0.42%	0.048%
153	12.507	12.449	12.522	VV	2468	44428	0.49%	0.057%
154	12.544	12.522	12.586	VV	8379	120057	1.33%	0.153%
155	12.622	12.586	12.714	VV	59272	894656	9.89%	1.142%
156	12.724	12.714	12.762	VV	793	11581	0.13%	0.015%
157	12.816	12.762	12.841	VV	1955	46706	0.52%	0.060%
158	12.873	12.841	12.894	VV	4003	70989	0.78%	0.091%
159	12.921	12.894	12.947	VV	45949	604599	6.68%	0.772%
160	12.986	12.947	13.014	VV	451714	9044331	100.00%	11.548%
161	13.034	13.014	13.057	VV	346541	4158525	45.98%	5.310%
162	13.067	13.057	13.136	VV	31086	506044	5.60%	0.646%
163	13.156	13.136	13.167	VV	7098	90719	1.00%	0.116%
164	13.210	13.167	13.291	VV	57671	1067704	11.81%	1.363%
165	13.303	13.291	13.352	VV	2206	64900	0.72%	0.083%
166	13.394	13.352	13.449	VV	3971	124926	1.38%	0.160%
167	13.461	13.449	13.472	VV	609	7044	0.08%	0.009%
168	13.516	13.472	13.545	VV	10789	247030	2.73%	0.315%
169	13.561	13.545	13.601	VV	6420	108830	1.20%	0.139%
170	13.629	13.601	13.655	VV	7308	123604	1.37%	0.158%
171	13.665	13.655	13.680	VV	3305	45279	0.50%	0.058%
172	13.695	13.680	13.719	VV	3411	53937	0.60%	0.069%
173	13.741	13.719	13.762	VV	6418	97368	1.08%	0.124%
174	13.793	13.762	13.823	VV	4499	99503	1.10%	0.127%
175	13.852	13.823	13.907	VV	3060	84794	0.94%	0.108%
176	13.914	13.907	13.936	VV	476	5209	0.06%	0.007%
177	13.963	13.936	13.977	VV	1652	25793	0.29%	0.033%
178	14.002	13.977	14.019	VV	5649	80536	0.89%	0.103%
179	14.031	14.019	14.077	VV	4197	110073	1.22%	0.141%
180	14.101	14.077	14.116	VV	1863	33424	0.37%	0.043%
181	14.146	14.116	14.169	VV	3474	73398	0.81%	0.094%
182	14.194	14.169	14.214	VV	5105	88334	0.98%	0.113%
183	14.228	14.214	14.277	VV	2582	63997	0.71%	0.082%
184	14.301	14.277	14.327	VV	6178	103691	1.15%	0.132%
185	14.359	14.327	14.406	VV	7373	166710	1.84%	0.213%
186	14.427	14.406	14.462	VV	3054	77933	0.86%	0.100%
187	14.496	14.462	14.544	VV	4810	144369	1.60%	0.184%
188	14.559	14.544	14.584	VV	1952	35866	0.40%	0.046%
189	14.601	14.584	14.654	VV	1493	38168	0.42%	0.049%
190	14.682	14.654	14.717	VV	4779	75098	0.83%	0.096%
191	14.727	14.717	14.747	VV	395	5426	0.06%	0.007%
192	14.806	14.747	14.827	PV	24111	382879	4.23%	0.489%
193	14.846	14.827	14.926	VV	22935	512780	5.67%	0.655%
194	14.966	14.926	15.009	VV	5759	130426	1.44%	0.167%

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195	15.026	15.009	15.077	VV	1493	38773	0.43%	0.050%
196	15.161	15.077	15.181	VV	2124	61026	0.67%	0.078%
197	15.189	15.181	15.197	VV	1445	14395	0.16%	0.018%
198	15.225	15.197	15.332	VV	16612	343807	3.80%	0.439%
199	15.361	15.332	15.394	PV	5335	79729	0.88%	0.102%
200	15.421	15.394	15.460	VV	4297	73206	0.81%	0.093%
201	15.490	15.460	15.517	VV	3408	63363	0.70%	0.081%
202	15.529	15.517	15.559	VV	1300	26006	0.29%	0.033%
203	15.578	15.559	15.602	VV	1794	29044	0.32%	0.037%
204	15.627	15.602	15.636	VV	2303	33164	0.37%	0.042%
205	15.652	15.636	15.699	VV	2456	60158	0.67%	0.077%
206	15.722	15.699	15.732	VV	1200	20565	0.23%	0.026%
207	15.742	15.732	15.764	VV	999	16367	0.18%	0.021%
208	15.776	15.764	15.797	VV	849	11560	0.13%	0.015%
209	15.821	15.797	15.835	VV	666	10778	0.12%	0.014%
210	15.861	15.835	15.886	VV	5066	72366	0.80%	0.092%
211	15.918	15.886	15.979	VV	1122	41418	0.46%	0.053%
212	15.995	15.979	16.010	VV	493	5649	0.06%	0.007%
213	16.074	16.010	16.112	PV	3201	107249	1.19%	0.137%
214	16.121	16.112	16.137	VV	969	12556	0.14%	0.016%
215	16.172	16.137	16.201	VV	1605	45905	0.51%	0.059%
216	16.240	16.201	16.286	VV	2428	80588	0.89%	0.103%
217	16.372	16.286	16.392	VV	18238	384837	4.26%	0.491%
218	16.402	16.392	16.467	VV	10098	219022	2.42%	0.280%
219	16.506	16.467	16.596	VV	5852	193629	2.14%	0.247%
220	16.641	16.596	16.667	VV	3528	100490	1.11%	0.128%
221	16.694	16.667	16.733	VV	13251	256057	2.83%	0.327%
222	16.758	16.733	16.791	VV	14050	278127	3.08%	0.355%
223	16.807	16.791	16.831	VV	8419	145811	1.61%	0.186%
224	16.858	16.831	16.872	VV	7021	135231	1.50%	0.173%
225	16.882	16.872	16.924	VV	6349	133029	1.47%	0.170%
226	16.937	16.924	16.951	VV	2447	37411	0.41%	0.048%
227	17.024	16.951	17.044	VV	2925	148263	1.64%	0.189%
228	17.052	17.044	17.087	VV	3023	68379	0.76%	0.087%
229	17.128	17.087	17.146	VV	4530	126818	1.40%	0.162%
230	17.179	17.146	17.216	VV	10126	267530	2.96%	0.342%
231	17.258	17.216	17.284	VV	9467	234712	2.60%	0.300%
232	17.293	17.284	17.314	VV	3528	56847	0.63%	0.073%
233	17.378	17.314	17.395	VV	3778	160670	1.78%	0.205%
234	17.418	17.395	17.454	VV	4315	131572	1.45%	0.168%
235	17.462	17.454	17.492	VV	3620	73066	0.81%	0.093%
236	17.544	17.492	17.569	VV	3985	155231	1.72%	0.198%
237	17.595	17.569	17.604	VV	3843	72965	0.81%	0.093%
238	17.644	17.604	17.652	VV	4288	111617	1.23%	0.143%
239	17.695	17.652	17.734	VV	10624	288560	3.19%	0.368%
240	17.749	17.734	17.758	VV	4382	61225	0.68%	0.078%
241	17.785	17.758	17.804	VV	5912	134676	1.49%	0.172%
242	17.842	17.804	17.897	VV	9014	347963	3.85%	0.444%
243	17.912	17.897	17.920	VV	5232	69958	0.77%	0.089%
244	17.972	17.920	17.994	VV	5989	237957	2.63%	0.304%
245	18.059	17.994	18.093	VV	14666	549243	6.07%	0.701%
246	18.115	18.093	18.189	VV	16810	655489	7.25%	0.837%

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247	18.208	18.189	18.256	VV	10943	349321	3.86%	0.446%
248	18.276	18.256	18.291	VV	8422	168228	1.86%	0.215%
249	18.299	18.291	18.345	VV	8440	264368	2.92%	0.338%
250	18.392	18.345	18.447	VV	13738	602153	6.66%	0.769%
251	18.527	18.447	18.586	VV	16934	889234	9.83%	1.135%
252	18.594	18.586	18.604	VV	9170	98000	1.08%	0.125%
253	18.629	18.604	18.660	VV	12472	363351	4.02%	0.464%
254	18.679	18.660	18.702	VV	12232	282465	3.12%	0.361%
255	18.711	18.702	18.742	VV	10678	242641	2.68%	0.310%
256	18.810	18.742	18.822	VV	11540	513919	5.68%	0.656%
257	18.889	18.822	18.906	VV	19541	710494	7.86%	0.907%
258	18.920	18.906	18.948	VV	20267	447338	4.95%	0.571%
259	18.958	18.948	18.981	VV	14540	269642	2.98%	0.344%
260	19.028	18.981	19.058	VV	14401	629869	6.96%	0.804%
261	19.124	19.058	19.141	VV	14849	700567	7.75%	0.895%
262	19.165	19.141	19.186	VV	14760	389706	4.31%	0.498%
263	19.230	19.186	19.257	VV	15206	638637	7.06%	0.815%
264	19.308	19.257	19.362	VV	20260	1080042	11.94%	1.379%
265	19.423	19.362	19.459	VV	19584	1047661	11.58%	1.338%
266	19.493	19.459	19.514	VV	18880	609293	6.74%	0.778%
267	19.564	19.514	19.583	VV	21888	843738	9.33%	1.077%
268	19.591	19.583	19.616	VV	21471	414542	4.58%	0.529%
269	19.682	19.616	19.707	VV	27159	1310563	14.49%	1.673%
270	19.733	19.707	19.752	VV	23781	621097	6.87%	0.793%
271	19.761	19.752	19.769	VV	23056	230602	2.55%	0.294%
272	19.881	19.769	19.897	VV	25147	1846513	20.42%	2.358%
273	19.958	19.897	19.981	VV	29885	1379799	15.26%	1.762%
274	20.045	19.981	20.067	VV	32049	1521907	16.83%	1.943%
275	20.078	20.067	20.086	VV	29912	335226	3.71%	0.428%
276	20.120	20.086	20.132	VV	30516	838371	9.27%	1.070%
277	20.208	20.132	20.244	VV	35949	2133687	23.59%	2.724%
278	20.264	20.244	20.282	VV	32559	738772	8.17%	0.943%
279	20.324	20.282	20.335	VV	33067	1034530	11.44%	1.321%
280	20.402	20.335	20.487	VV	37456	3168610	35.03%	4.046%
281	20.506	20.487	20.572	VV	34375	1709150	18.90%	2.182%
282	20.616	20.572	20.624	VV	33666	1047783	11.58%	1.338%
283	20.647	20.624	20.666	VV	33869	838940	9.28%	1.071%
284	20.688	20.666	20.710	VV	33226	874105	9.66%	1.116%
285	20.719	20.710	20.746	VV	33085	698214	7.72%	0.892%
286	20.776	20.746	20.873	VV	34363	2493350	27.57%	3.184%
287	20.894	20.873	20.936	VV	31685	1166922	12.90%	1.490%
288	20.947	20.936	20.977	VV	31587	785052	8.68%	1.002%
289	20.983	20.977	21.006	VV	31488	530833	5.87%	0.678%
290	21.012	21.006	21.084	VV	31142	1427429	15.78%	1.823%

Sum of corrected areas: 78318268

Alaphatic EPH 122120.M Fri Jan 08 15:10:32 2021