

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020821AL\
 Data File : FC051917.D
 Signal(s) : FID1A.CH
 Acq On : 08 Feb 2021 13:00
 Sample : M1317-01DL 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.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	3.443	3.388	3.464	BV	71	1265	0.04%	0.001%
2	3.472	3.464	3.483	VV	96	630	0.02%	0.001%
3	3.510	3.483	3.534	PV	217	1861	0.06%	0.002%
4	3.575	3.534	3.609	VV	139	2300	0.08%	0.002%
5	3.631	3.609	3.643	PV	85	995	0.03%	0.001%
6	3.652	3.643	3.659	VV	66	554	0.02%	0.001%
7	3.668	3.659	3.678	VV	76	789	0.03%	0.001%
8	3.697	3.678	3.741	VV	140	2792	0.09%	0.003%
9	3.821	3.741	3.858	PV	214	6526	0.22%	0.007%
10	3.889	3.858	3.977	VV	173	6621	0.22%	0.007%
11	3.994	3.977	4.015	VV	248	3122	0.10%	0.003%
12	4.048	4.015	4.084	VV	152	3718	0.12%	0.004%
13	4.125	4.084	4.156	VV	230	6306	0.21%	0.007%
14	4.165	4.156	4.174	VV	131	1210	0.04%	0.001%
15	4.190	4.174	4.203	VV	249	3267	0.11%	0.003%
16	4.217	4.203	4.247	VV	212	3451	0.11%	0.004%
17	4.292	4.247	4.302	VV	226	4978	0.16%	0.005%
18	4.307	4.302	4.315	VV	201	1385	0.05%	0.001%
19	4.362	4.315	4.385	VV	292	7656	0.25%	0.008%
20	4.437	4.385	4.449	VV	230	5141	0.17%	0.005%
21	4.519	4.449	4.548	VV	256	11196	0.37%	0.012%
22	4.593	4.548	4.635	VV	271	10232	0.34%	0.011%
23	4.640	4.635	4.651	VV	149	1475	0.05%	0.002%
24	4.672	4.651	4.701	VV	214	5756	0.19%	0.006%
25	4.716	4.701	4.735	VV	307	4096	0.14%	0.004%
26	4.741	4.735	4.755	VV	209	1680	0.06%	0.002%
27	4.769	4.755	4.786	VV	388	4110	0.14%	0.004%
28	4.807	4.786	4.818	VV	139	2091	0.07%	0.002%
29	4.850	4.818	4.874	VV	251	4497	0.15%	0.005%
30	4.892	4.874	4.908	VV	172	2561	0.08%	0.003%
31	4.930	4.908	4.978	VV	313	6842	0.23%	0.007%
32	4.992	4.978	5.016	VV	255	3539	0.12%	0.004%
33	5.044	5.016	5.097	VV	137	5165	0.17%	0.005%
34	5.123	5.097	5.134	VV	210	3024	0.10%	0.003%
35	5.158	5.134	5.171	VV	220	3896	0.13%	0.004%
36	5.180	5.171	5.198	VV	176	2339	0.08%	0.002%

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37	5.208	5.198	5.225	VV	168	2251	0.07%	0.002%
38	5.259	5.225	5.274	VV	204	4808	0.16%	0.005%
39	5.287	5.274	5.301	VV	106	1551	0.05%	0.002%
40	5.312	5.301	5.341	VV	116	1687	0.06%	0.002%
41	5.356	5.341	5.404	PV	162	4089	0.13%	0.004%
42	5.414	5.404	5.431	VV	145	2257	0.07%	0.002%
43	5.451	5.431	5.520	VV	314	6979	0.23%	0.007%
44	5.553	5.520	5.568	PV	179	2925	0.10%	0.003%
45	5.584	5.568	5.611	VV	252	3923	0.13%	0.004%
46	5.625	5.611	5.674	VV	191	3847	0.13%	0.004%
47	5.689	5.674	5.702	VV	103	1259	0.04%	0.001%
48	5.711	5.702	5.720	VV	109	777	0.03%	0.001%
49	5.744	5.720	5.778	VV	437	7013	0.23%	0.007%
50	5.794	5.778	5.815	VV	188	3510	0.12%	0.004%
51	5.833	5.815	5.851	VV	244	4295	0.14%	0.004%
52	5.857	5.851	5.884	VV	237	2801	0.09%	0.003%
53	5.899	5.884	5.910	VV	119	1612	0.05%	0.002%
54	5.925	5.910	5.944	VV	180	2287	0.08%	0.002%
55	5.967	5.944	5.993	VV	134	2912	0.10%	0.003%
56	6.008	5.993	6.029	PV	105	1311	0.04%	0.001%
57	6.080	6.029	6.095	VV	425	6365	0.21%	0.007%
58	6.108	6.095	6.128	VV	248	3229	0.11%	0.003%
59	6.152	6.128	6.169	VV	193	2927	0.10%	0.003%
60	6.210	6.169	6.227	VV	285	4543	0.15%	0.005%
61	6.240	6.227	6.271	VV	205	4067	0.13%	0.004%
62	6.296	6.271	6.329	VV	291	5687	0.19%	0.006%
63	6.340	6.329	6.368	VV	174	2684	0.09%	0.003%
64	6.375	6.368	6.398	VV	179	1862	0.06%	0.002%
65	6.411	6.398	6.435	VV	116	1711	0.06%	0.002%
66	6.470	6.435	6.484	VV	229	4942	0.16%	0.005%
67	6.500	6.484	6.512	VV	289	3096	0.10%	0.003%
68	6.528	6.512	6.568	VV	217	3738	0.12%	0.004%
69	6.596	6.568	6.618	PV	200	2993	0.10%	0.003%
70	6.636	6.618	6.668	VV	307	6125	0.20%	0.006%
71	6.680	6.668	6.721	VV	433	8816	0.29%	0.009%
72	6.735	6.721	6.773	VV	402	6125	0.20%	0.006%
73	6.808	6.773	6.835	VV	509	7466	0.25%	0.008%
74	6.874	6.835	6.892	VV	419	8235	0.27%	0.009%
75	6.944	6.892	6.965	VV	619	14234	0.47%	0.015%
76	7.006	6.965	7.024	VV	611	14657	0.48%	0.015%
77	7.042	7.024	7.081	VV	812	20464	0.68%	0.021%
78	7.100	7.081	7.126	VV	777	16622	0.55%	0.017%
79	7.162	7.126	7.177	VV	710	17122	0.56%	0.018%
80	7.198	7.177	7.216	VV	911	16264	0.54%	0.017%
81	7.241	7.216	7.283	VV	1043	31506	1.04%	0.033%
82	7.297	7.283	7.312	VV	782	10810	0.36%	0.011%
83	7.343	7.312	7.360	VV	1252	24772	0.82%	0.026%
84	7.378	7.360	7.405	VV	998	22219	0.73%	0.023%
85	7.450	7.405	7.470	VV	1740	48233	1.59%	0.051%
86	7.481	7.470	7.494	VV	1272	16141	0.53%	0.017%
87	7.508	7.494	7.524	VV	1200	19839	0.65%	0.021%
88	7.555	7.524	7.568	VV	1280	30942	1.02%	0.032%
89	7.594	7.568	7.605	VV	1435	29166	0.96%	0.031%

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90	7.643	7.605	7.672	VV	2283	74890	2.47%	0.078%
91	7.681	7.672	7.705	VV	1518	27935	0.92%	0.029%
92	7.726	7.705	7.736	VV	1962	28984	0.96%	0.030%
93	7.849	7.825	7.863	VV	2342	48329	1.59%	0.051%
94	7.895	7.863	7.917	VV	4375	104000	3.43%	0.109%
95	7.941	7.917	7.961	VV	3626	83443	2.75%	0.087%
96	7.975	7.961	7.991	VV	3380	54265	1.79%	0.057%
97	8.039	7.991	8.056	VV	4430	139234	4.59%	0.146%
98	8.076	8.056	8.115	VV	6802	165076	5.45%	0.173%
99	8.147	8.115	8.163	VV	6211	139835	4.61%	0.146%
100	8.179	8.163	8.194	VV	5061	88264	2.91%	0.092%
101	8.218	8.194	8.249	VV	5444	164544	5.43%	0.172%
102	8.263	8.249	8.272	VV	5249	68717	2.27%	0.072%
103	8.322	8.272	8.360	VV	7941	323535	10.67%	0.339%
104	8.376	8.360	8.391	VV	6757	114287	3.77%	0.120%
105	8.420	8.391	8.450	VV	7229	233278	7.70%	0.244%
106	8.899	8.885	8.919	VV	12263	242490	8.00%	0.254%
107	8.956	8.919	8.978	VV	14844	475897	15.70%	0.498%
108	9.014	8.978	9.045	VV	15470	567954	18.74%	0.595%
109	9.081	9.045	9.092	VV	16520	430484	14.20%	0.451%
110	9.097	9.092	9.114	VV	15972	196330	6.48%	0.206%
111	9.145	9.114	9.159	VV	15262	399396	13.18%	0.418%
112	9.170	9.159	9.182	VV	14749	198289	6.54%	0.208%
113	9.198	9.182	9.210	VV	15425	246642	8.14%	0.258%
114	9.234	9.210	9.271	VV	17973	591670	19.52%	0.620%
115	9.308	9.271	9.328	VV	16326	525479	17.34%	0.550%
116	9.387	9.328	9.419	VV	19186	935947	30.88%	0.980%
117	9.439	9.419	9.455	VV	19905	403917	13.33%	0.423%
118	9.471	9.455	9.490	VV	20897	421308	13.90%	0.441%
119	9.524	9.490	9.533	VV	24385	542111	17.88%	0.568%
120	9.603	9.581	9.618	VV	23449	476630	15.72%	0.499%
121	9.630	9.618	9.649	VV	22402	402282	13.27%	0.421%
122	9.687	9.649	9.738	VV	23419	1151152	37.98%	1.205%
123	9.767	9.738	9.801	VV	21972	804860	26.55%	0.843%
124	9.812	9.801	9.821	VV	21153	252544	8.33%	0.264%
125	9.841	9.821	9.858	VV	22919	482173	15.91%	0.505%
126	9.886	9.858	9.915	VV	25820	814083	26.86%	0.852%
127	9.933	9.915	9.942	VV	24487	386420	12.75%	0.405%
128	9.948	9.942	9.967	VV	24209	365599	12.06%	0.383%
129	9.986	9.967	10.000	VV	24753	475966	15.70%	0.498%
130	10.029	10.000	10.076	VV	25499	1101319	36.33%	1.153%
131	10.102	10.076	10.148	VV	26991	1076172	35.50%	1.127%
132	10.915	10.890	10.933	VV	38436	920988	30.38%	0.964%
133	10.946	10.933	10.971	VV	37269	810226	26.73%	0.848%
134	10.999	10.971	11.030	VV	38255	1263243	41.68%	1.323%
135	11.058	11.030	11.110	VV	39913	1781520	58.77%	1.866%
136	11.121	11.110	11.133	VV	35656	473401	15.62%	0.496%
137	11.155	11.133	11.187	VV	39664	1231704	40.63%	1.290%
138	11.202	11.187	11.215	VV	39934	636615	21.00%	0.667%
139	11.225	11.215	11.288	VV	39256	1656654	54.65%	1.735%
140	11.310	11.288	11.348	VV	40338	1416663	46.74%	1.484%
141	11.359	11.348	11.386	VV	40791	909595	30.01%	0.953%

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142	11.399	11.386	11.430	VV	38798	999204	32.96%	1.046%	
143	11.460	11.430	11.509	VV	69868	2201481	72.63%	2.305%	
144	11.526	11.509	11.548	VV	39143	893833	29.49%	0.936%	
145	11.569	11.548	11.582	VV	38129	774523	25.55%	0.811%	
146	11.612	11.582	11.625	VV	39384	977873	32.26%	1.024%	
147	11.690	11.625	11.718	VV	52118	2374134	78.32%	2.486%	
148	11.751	11.718	11.801	VV	41159	1983216	65.43%	2.077%	
149	11.847	11.801	11.860	VV	43041	1429994	47.18%	1.497%	
150	11.883	11.860	11.905	VV	44525	1156902	38.17%	1.211%	
151	11.918	11.905	11.936	VV	42583	758754	25.03%	0.795%	
152	11.943	11.936	11.981	VV	40758	1096061	36.16%	1.148%	
153	12.017	11.981	12.091	VV	49615	2826881	93.26%	2.960%	
154	12.153	12.091	12.218	VV	42041	3031146	100.00%	3.174%	
155	12.239	12.218	12.249	VV	40560	723448	23.87%	0.758%	
156	12.269	12.249	12.288	VV	40289	915736	30.21%	0.959%	
157	12.309	12.288	12.338	VV	40794	1201784	39.65%	1.258%	
158	12.354	12.338	12.397	VV	40678	1377088	45.43%	1.442%	
159	12.420	12.397	12.441	VV	39357	1010076	33.32%	1.058%	
160	12.451	12.441	12.491	VV	40077	1146629	37.83%	1.201%	
161	12.541	12.491	12.574	VV	39871	1921161	63.38%	2.012%	
162	12.598	12.574	12.615	VV	39975	934591	30.83%	0.979%	
163	12.634	12.615	12.655	VV	38559	916176	30.23%	0.959%	
164	12.680	12.655	12.720	VV	39898	1467392	48.41%	1.537%	
165	12.738	12.720	12.756	VV	38309	811126	26.76%	0.849%	
166	12.775	12.756	12.792	VV	38694	797551	26.31%	0.835%	
167	12.816	12.792	12.885	VV	38260	1985807	65.51%	2.080%	
168	12.901	12.885	12.932	VV	34798	961180	31.71%	1.007%	
169	12.955	12.932	12.978	VV	35279	939091	30.98%	0.983%	
170	13.002	12.978	13.031	VV	33976	1072277	35.38%	1.123%	
171	13.045	13.031	13.068	VV	35389	739897	24.41%	0.775%	
172	13.076	13.068	13.084	VV	32955	313322	10.34%	0.328%	
173	13.122	13.084	13.153	VV	40476	1483905	48.96%	1.554%	
174	13.174	13.153	13.208	VV	38112	1135879	37.47%	1.189%	
175	13.236	13.208	13.286	VV	33564	1509196	49.79%	1.580%	
176	13.299	13.286	13.318	VV	31554	582510	19.22%	0.610%	
177	13.339	13.318	13.421	VV	37096	1965839	64.85%	2.059%	
178	13.463	13.421	13.487	VV	31424	1169568	38.59%	1.225%	
179	13.514	13.487	13.539	VV	31934	940095	31.01%	0.984%	
180	13.557	13.539	13.591	VV	30000	917629	30.27%	0.961%	
181	13.607	13.591	13.651	VV	29709	1017519	33.57%	1.066%	
182	13.674	13.651	13.698	VV	27339	754710	24.90%	0.790%	
183	13.721	13.698	13.755	VV	28308	944754	31.17%	0.989%	
184	13.789	13.755	13.826	VV	28647	1142263	37.68%	1.196%	
185	13.832	13.826	13.860	VV	25443	515744	17.01%	0.540%	
186	14.343	14.323	14.377	VV	20019	630919	20.81%	0.661%	
187	14.394	14.377	14.422	VV	20559	524714	17.31%	0.549%	
188	14.434	14.422	14.456	VV	18345	372427	12.29%	0.390%	
189	14.471	14.456	14.484	VV	17989	293425	9.68%	0.307%	
190	14.503	14.484	14.544	VV	18713	654061	21.58%	0.685%	
191	14.564	14.544	14.628	VV	19000	873757	28.83%	0.915%	
192	14.640	14.628	14.658	VV	16137	287008	9.47%	0.301%	
193	14.671	14.658	14.684	VV	16110	246053	8.12%	0.258%	
194	14.704	14.684	14.761	VV	16526	711569	23.48%	0.745%	

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195	14.790	14.761	14.815	VV	14582	455319	15.02%	0.477%
196	14.832	14.815	14.857	VV	13776	341056	11.25%	0.357%
197	14.877	14.857	14.943	VV	13927	678788	22.39%	0.711%
198	14.961	14.943	15.001	VV	12983	432071	14.25%	0.452%
199	15.013	15.001	15.095	VV	12532	655657	21.63%	0.687%
200	15.119	15.095	15.148	VV	11962	354272	11.69%	0.371%
201	15.159	15.148	15.207	VV	10379	357845	11.81%	0.375%
202	15.218	15.207	15.284	VV	10246	445252	14.69%	0.466%
203	15.298	15.284	15.344	VV	9397	329638	10.88%	0.345%
204	15.357	15.344	15.389	VV	8984	229334	7.57%	0.240%
205	15.412	15.389	15.445	VV	8508	275635	9.09%	0.289%
206	15.453	15.445	15.470	VV	8093	117533	3.88%	0.123%
207	15.491	15.470	15.568	VV	8102	461196	15.22%	0.483%
208	15.574	15.568	15.630	VV	7415	254858	8.41%	0.267%
209	15.643	15.630	15.661	VV	6554	119132	3.93%	0.125%
210	15.673	15.661	15.718	VV	6086	199719	6.59%	0.209%
211	15.733	15.718	15.746	VV	5900	97218	3.21%	0.102%
212	15.764	15.746	15.784	VV	5952	129108	4.26%	0.135%
213	15.804	15.784	15.938	VV	5923	475121	15.67%	0.498%
214	15.957	15.938	15.975	VV	4645	98493	3.25%	0.103%
215	15.997	15.975	16.012	VV	4578	98282	3.24%	0.103%
216	16.032	16.012	16.078	VV	4638	164961	5.44%	0.173%
217	16.093	16.078	16.126	VV	3784	102634	3.39%	0.107%
218	16.197	16.126	16.263	VV	4151	285703	9.43%	0.299%
219	16.306	16.263	16.347	VV	3560	156463	5.16%	0.164%
220	16.369	16.347	16.450	VV	3302	160622	5.30%	0.168%
221	16.476	16.450	16.555	VV	2896	139108	4.59%	0.146%
222	16.561	16.555	16.578	VV	1786	24859	0.82%	0.026%
223	16.606	16.578	16.624	VV	1964	50493	1.67%	0.053%
224	16.637	16.624	16.671	VV	2058	50193	1.66%	0.053%
225	16.697	16.671	16.749	VV	1792	73908	2.44%	0.077%
226	16.761	16.749	16.781	VV	1400	26622	0.88%	0.028%
227	16.800	16.781	16.881	VV	1608	75762	2.50%	0.079%
228	16.945	16.881	16.964	VV	1782	56842	1.88%	0.060%
229	16.978	16.964	17.032	VV	1413	43872	1.45%	0.046%
230	17.053	17.032	17.128	VV	924	44131	1.46%	0.046%
231	17.159	17.128	17.171	VV	943	20028	0.66%	0.021%
232	17.201	17.171	17.241	VV	1101	34718	1.15%	0.036%
233	17.280	17.241	17.331	VV	796	32164	1.06%	0.034%
234	17.351	17.331	17.360	VV	560	8660	0.29%	0.009%
235	17.394	17.360	17.427	VV	1510	33180	1.09%	0.035%
236	17.437	17.427	17.458	VV	439	6118	0.20%	0.006%
237	17.480	17.458	17.498	VV	357	7703	0.25%	0.008%
238	17.524	17.498	17.565	VV	648	15284	0.50%	0.016%
239	17.576	17.565	17.595	VV	298	3781	0.12%	0.004%
240	17.613	17.595	17.654	VV	231	5451	0.18%	0.006%
241	17.676	17.654	17.688	VV	216	2830	0.09%	0.003%
242	17.699	17.688	17.721	VV	204	2530	0.08%	0.003%
243	17.747	17.721	17.780	PV	267	6467	0.21%	0.007%
244	17.832	17.780	17.878	VV	2259	36663	1.21%	0.038%
245	17.889	17.878	17.918	VV	217	3763	0.12%	0.004%
246	17.993	17.918	18.053	VV	619	24920	0.82%	0.026%

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247	18.065	18.053	18.075	VV	171	2220	0.07%	0.002%
248	18.107	18.075	18.123	VV	328	6596	0.22%	0.007%
249	18.191	18.123	18.215	VV	580	17708	0.58%	0.019%
250	18.254	18.215	18.285	VV	2497	39529	1.30%	0.041%
251	18.359	18.285	18.450	VV	692	19970	0.66%	0.021%
252	18.477	18.450	18.506	PV	315	5485	0.18%	0.006%
253	18.664	18.506	18.697	VV	2384	41018	1.35%	0.043%
254	18.783	18.697	18.799	PV	313	10111	0.33%	0.011%
255	18.833	18.799	18.863	VV	274	6907	0.23%	0.007%
256	18.920	18.863	18.938	VV	309	8755	0.29%	0.009%
257	18.961	18.938	18.981	VV	304	5969	0.20%	0.006%
258	19.061	18.981	19.108	VV	2115	51780	1.71%	0.054%
259	19.146	19.108	19.153	VV	327	7808	0.26%	0.008%
260	19.199	19.153	19.268	VV	394	15777	0.52%	0.017%
261	19.447	19.268	19.480	PV	2404	64028	2.11%	0.067%
262	19.739	19.480	19.758	VV	1541	168485	5.56%	0.176%
263	19.821	19.758	19.848	VV	2776	98903	3.26%	0.104%
264	20.186	19.848	20.221	VV	4940	661702	21.83%	0.693%
						Sum of corrected areas:		95493692

Alaphatic EPH 011921.M Tue Feb 09 09:26:20 2021