

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032921AL\
 Data File : FC052821.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2021 15:18
 Sample : M1831-04DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.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	3.321	3.271	3.393	BV	270	5874	0.16%	0.004%
2	3.404	3.393	3.421	VV	149	1437	0.04%	0.001%
3	3.444	3.421	3.456	PV	206	3058	0.08%	0.002%
4	3.466	3.456	3.479	VV	178	1612	0.04%	0.001%
5	3.513	3.479	3.526	VV	263	4312	0.12%	0.003%
6	3.572	3.526	3.604	VV	317	8249	0.22%	0.006%
7	3.625	3.604	3.655	VV	348	5350	0.15%	0.004%
8	3.691	3.655	3.702	VV	285	4671	0.13%	0.003%
9	3.777	3.702	3.824	VV	320	14367	0.39%	0.010%
10	3.845	3.824	3.855	VV	329	4487	0.12%	0.003%
11	3.863	3.855	3.895	VV	268	5009	0.14%	0.004%
12	3.903	3.895	3.916	VV	241	2324	0.06%	0.002%
13	3.936	3.916	3.958	VV	305	5489	0.15%	0.004%
14	4.015	3.958	4.055	VV	394	16473	0.45%	0.012%
15	4.063	4.055	4.086	VV	280	4030	0.11%	0.003%
16	4.123	4.086	4.149	VV	432	8987	0.24%	0.006%
17	4.163	4.149	4.211	VV	413	8490	0.23%	0.006%
18	4.223	4.211	4.235	VV	370	3794	0.10%	0.003%
19	4.250	4.235	4.259	VV	303	3308	0.09%	0.002%
20	4.264	4.259	4.288	VV	367	2551	0.07%	0.002%
21	4.314	4.288	4.361	PV	387	9095	0.25%	0.006%
22	4.388	4.361	4.425	VV	651	11722	0.32%	0.008%
23	4.428	4.425	4.445	VV	228	2071	0.06%	0.001%
24	4.459	4.445	4.508	VV	192	6325	0.17%	0.004%
25	4.526	4.508	4.539	VV	298	4189	0.11%	0.003%
26	4.553	4.539	4.574	VV	511	6075	0.16%	0.004%
27	4.586	4.574	4.595	VV	358	2967	0.08%	0.002%
28	4.610	4.595	4.628	VV	526	7098	0.19%	0.005%
29	4.643	4.628	4.662	VV	660	8677	0.24%	0.006%
30	4.678	4.662	4.711	VV	314	6045	0.16%	0.004%
31	4.820	4.711	4.867	VV	390	23050	0.63%	0.016%
32	4.878	4.867	4.888	VV	253	2786	0.08%	0.002%
33	4.897	4.888	4.915	VV	247	3300	0.09%	0.002%
34	4.928	4.915	4.938	VV	258	2693	0.07%	0.002%
35	4.945	4.938	4.954	VV	282	1828	0.05%	0.001%
36	5.020	4.954	5.057	VV	1652	28542	0.78%	0.020%

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37	5.074	5.057	5.105	VV	594	9109	0.25%	0.006%
38	5.113	5.105	5.152	VV	267	5025	0.14%	0.004%
39	5.199	5.152	5.221	VV	448	10937	0.30%	0.008%
40	5.239	5.221	5.281	VV	322	8798	0.24%	0.006%
41	5.318	5.281	5.374	VV	240	8400	0.23%	0.006%
42	5.390	5.374	5.405	VV	369	4604	0.13%	0.003%
43	5.423	5.405	5.442	VV	365	4710	0.13%	0.003%
44	5.465	5.442	5.491	VV	638	8122	0.22%	0.006%
45	5.521	5.491	5.552	PV	313	5653	0.15%	0.004%
46	5.613	5.552	5.644	VV	309	8908	0.24%	0.006%
47	5.658	5.644	5.694	VV	168	2996	0.08%	0.002%
48	5.725	5.694	5.747	VV	230	4752	0.13%	0.003%
49	5.778	5.747	5.795	VV	256	4534	0.12%	0.003%
50	5.841	5.795	5.858	PV	258	5561	0.15%	0.004%
51	5.870	5.858	5.888	VV	203	2462	0.07%	0.002%
52	5.896	5.888	5.906	VV	183	1458	0.04%	0.001%
53	5.936	5.906	5.961	VV	187	4032	0.11%	0.003%
54	5.981	5.961	5.990	VV	245	3170	0.09%	0.002%
55	6.002	5.990	6.015	VV	249	3063	0.08%	0.002%
56	6.035	6.015	6.049	VV	262	4260	0.12%	0.003%
57	6.069	6.049	6.078	VV	348	3952	0.11%	0.003%
58	6.085	6.078	6.098	VV	170	1944	0.05%	0.001%
59	6.124	6.098	6.139	VV	395	5038	0.14%	0.004%
60	6.155	6.139	6.191	VV	271	5339	0.14%	0.004%
61	6.198	6.191	6.213	VV	273	2139	0.06%	0.002%
62	6.265	6.213	6.282	VV	417	10112	0.27%	0.007%
63	6.310	6.282	6.340	VV	358	9824	0.27%	0.007%
64	6.369	6.340	6.380	VV	293	5615	0.15%	0.004%
65	6.406	6.380	6.451	VV	3796	45684	1.24%	0.032%
66	6.459	6.451	6.480	VV	370	5182	0.14%	0.004%
67	6.491	6.480	6.520	VV	298	5798	0.16%	0.004%
68	6.557	6.520	6.575	VV	495	8189	0.22%	0.006%
69	6.593	6.575	6.612	VV	309	5610	0.15%	0.004%
70	6.629	6.612	6.675	VV	474	10239	0.28%	0.007%
71	6.686	6.675	6.699	VV	338	2796	0.08%	0.002%
72	6.731	6.699	6.757	PV	420	9239	0.25%	0.007%
73	6.768	6.757	6.801	VV	345	6892	0.19%	0.005%
74	6.811	6.801	6.847	VV	246	5302	0.14%	0.004%
75	6.874	6.847	6.885	VV	199	3963	0.11%	0.003%
76	6.906	6.885	6.938	VV	394	9180	0.25%	0.007%
77	6.968	6.938	7.004	VV	481	10759	0.29%	0.008%
78	7.031	7.004	7.065	VV	513	11774	0.32%	0.008%
79	7.075	7.065	7.088	VV	287	3571	0.10%	0.003%
80	7.114	7.088	7.154	VV	502	14500	0.39%	0.010%
81	7.192	7.154	7.228	VV	922	20105	0.55%	0.014%
82	7.253	7.228	7.269	VV	490	9135	0.25%	0.006%
83	7.301	7.269	7.315	VV	506	11637	0.32%	0.008%
84	7.332	7.315	7.361	VV	662	13046	0.35%	0.009%
85	7.375	7.361	7.385	VV	323	4085	0.11%	0.003%
86	7.398	7.385	7.409	VV	418	5063	0.14%	0.004%
87	7.425	7.409	7.438	VV	524	6570	0.18%	0.005%
88	7.461	7.438	7.488	VV	544	12775	0.35%	0.009%
89	7.513	7.488	7.541	VV	585	16236	0.44%	0.012%

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90	7.547	7.541	7.556	VV	444	3265	0.09%	0.002%
91	7.593	7.556	7.606	VV	1272	20859	0.57%	0.015%
92	7.625	7.606	7.705	VV	1636	59362	1.61%	0.042%
93	7.717	7.705	7.734	VV	955	16051	0.44%	0.011%
94	7.760	7.734	7.778	VV	1545	32558	0.88%	0.023%
95	7.812	7.778	7.838	VV	1447	44913	1.22%	0.032%
96	7.868	7.838	7.880	VV	1444	31907	0.87%	0.023%
97	7.903	7.880	7.921	VV	2137	42986	1.17%	0.030%
98	7.948	7.921	7.988	VV	3513	96516	2.62%	0.068%
99	8.027	7.988	8.041	VV	2632	69336	1.88%	0.049%
100	8.053	8.041	8.065	VV	2662	35259	0.96%	0.025%
101	8.085	8.065	8.112	VV	2821	73012	1.98%	0.052%
102	8.156	8.112	8.168	VV	3064	93260	2.53%	0.066%
103	8.205	8.168	8.233	VV	4813	143130	3.89%	0.101%
104	8.289	8.233	8.306	VV	4012	156491	4.25%	0.111%
105	8.367	8.306	8.411	VV	6911	316969	8.61%	0.225%
106	8.467	8.411	8.485	VV	6324	234604	6.37%	0.166%
107	8.515	8.485	8.527	VV	6745	150994	4.10%	0.107%
108	8.551	8.527	8.569	VV	6431	156930	4.26%	0.111%
109	8.594	8.569	8.617	VV	8486	216764	5.89%	0.154%
110	8.630	8.617	8.645	VV	7613	118811	3.23%	0.084%
111	8.663	8.645	8.682	VV	10741	206718	5.61%	0.147%
112	8.700	8.682	8.710	VV	9975	149885	4.07%	0.106%
113	8.728	8.710	8.756	VV	14149	306341	8.32%	0.217%
114	8.768	8.756	8.791	VV	9388	192815	5.24%	0.137%
115	8.798	8.791	8.806	VV	9127	78632	2.14%	0.056%
116	8.830	8.806	8.847	VV	10587	239554	6.51%	0.170%
117	8.887	8.847	8.906	VV	11162	376256	10.22%	0.267%
118	8.947	8.906	8.981	VV	13337	539184	14.64%	0.382%
119	9.021	8.981	9.035	VV	12629	383964	10.43%	0.272%
120	9.043	9.035	9.058	VV	12887	176353	4.79%	0.125%
121	9.113	9.058	9.145	VV	15351	703193	19.10%	0.499%
122	9.184	9.145	9.195	VV	14164	407557	11.07%	0.289%
123	9.237	9.195	9.253	VV	16895	529832	14.39%	0.376%
124	9.265	9.253	9.283	VV	16340	282690	7.68%	0.200%
125	9.291	9.283	9.301	VV	16118	177895	4.83%	0.126%
126	9.338	9.301	9.355	VV	19359	550062	14.94%	0.390%
127	9.419	9.355	9.452	VV	30300	1202059	32.65%	0.852%
128	9.498	9.452	9.515	VV	21661	735746	19.98%	0.522%
129	9.529	9.515	9.543	VV	20283	322965	8.77%	0.229%
130	9.564	9.543	9.605	VV	21755	766504	20.82%	0.543%
131	9.624	9.605	9.643	VV	21478	470333	12.77%	0.333%
132	9.688	9.643	9.706	VV	21706	786170	21.35%	0.557%
133	9.770	9.706	9.789	VV	24652	1131673	30.73%	0.802%
134	9.808	9.789	9.834	VV	25780	639470	17.37%	0.453%
135	9.858	9.834	9.874	VV	25205	593141	16.11%	0.420%
136	9.893	9.874	9.922	VV	26180	732106	19.88%	0.519%
137	9.936	9.922	9.952	VV	26182	458668	12.46%	0.325%
138	9.973	9.952	9.986	VV	27576	542039	14.72%	0.384%
139	10.007	9.986	10.024	VV	28759	650330	17.66%	0.461%
140	10.041	10.024	10.052	VV	28633	459886	12.49%	0.326%
141	10.070	10.052	10.088	VV	28998	610666	16.58%	0.433%

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142	10.111	10.088	10.131	VV	29525	741933	20.15%	0.526%
143	10.160	10.131	10.170	VV	31779	720428	19.57%	0.511%
144	10.195	10.170	10.217	VV	40888	991573	26.93%	0.703%
145	10.229	10.217	10.234	VV	33607	348835	9.47%	0.247%
146	10.248	10.234	10.265	VV	34181	621315	16.87%	0.440%
147	10.286	10.265	10.306	VV	35287	846471	22.99%	0.600%
148	10.343	10.306	10.371	VV	38163	1389001	37.72%	0.985%
149	10.433	10.371	10.455	VV	37598	1788494	48.57%	1.268%
150	10.477	10.455	10.498	VV	38884	963380	26.16%	0.683%
151	10.545	10.498	10.560	VV	42325	1482842	40.27%	1.051%
152	10.618	10.560	10.645	VV	63809	2409522	65.44%	1.708%
153	10.665	10.645	10.695	VV	43692	1289914	35.03%	0.914%
154	10.714	10.695	10.729	VV	42531	828937	22.51%	0.588%
155	10.749	10.729	10.765	VV	45003	950659	25.82%	0.674%
156	10.785	10.765	10.805	VV	49099	1116131	30.31%	0.791%
157	10.825	10.805	10.850	VV	49232	1240538	33.69%	0.879%
158	10.875	10.850	10.905	VV	49675	1551884	42.15%	1.100%
159	10.931	10.905	10.948	VV	52133	1281537	34.80%	0.909%
160	10.961	10.948	10.988	VV	49984	1165602	31.66%	0.826%
161	11.030	10.988	11.042	VV	51119	1558463	42.33%	1.105%
162	11.055	11.042	11.064	VV	50800	687132	18.66%	0.487%
163	11.084	11.064	11.108	VV	53665	1360491	36.95%	0.964%
164	11.136	11.108	11.160	VV	54276	1642510	44.61%	1.164%
165	11.181	11.160	11.195	VV	57469	1120847	30.44%	0.795%
166	11.220	11.195	11.234	VV	55808	1282560	34.83%	0.909%
167	11.250	11.234	11.285	VV	56096	1649865	44.81%	1.170%
168	11.340	11.285	11.374	VV	86412	3309748	89.89%	2.346%
169	11.402	11.374	11.428	VV	53755	1725907	46.87%	1.224%
170	11.440	11.428	11.455	VV	54016	859238	23.34%	0.609%
171	11.481	11.455	11.497	VV	56667	1413295	38.38%	1.002%
172	11.548	11.497	11.593	VV	64257	3361947	91.31%	2.383%
173	11.623	11.593	11.645	VV	61746	1789218	48.59%	1.268%
174	11.654	11.645	11.681	VV	61110	1291448	35.07%	0.916%
175	11.711	11.681	11.727	VV	60812	1628228	44.22%	1.154%
176	11.751	11.727	11.775	VV	67787	1772411	48.14%	1.256%
177	11.800	11.775	11.841	VV	60232	2348160	63.77%	1.665%
178	11.867	11.841	11.881	VV	70188	1517346	41.21%	1.076%
179	11.898	11.881	11.978	VV	69191	3568471	96.91%	2.530%
180	11.993	11.978	12.004	VV	58184	881333	23.94%	0.625%
181	12.038	12.004	12.098	VV	61762	3325518	90.32%	2.358%
182	12.144	12.098	12.165	VV	60739	2328091	63.23%	1.650%
183	12.182	12.165	12.208	VV	63128	1568570	42.60%	1.112%
184	12.226	12.208	12.267	VV	61644	2040403	55.41%	1.446%
185	12.285	12.267	12.300	VV	59239	1144467	31.08%	0.811%
186	12.318	12.300	12.331	VV	59264	1087887	29.55%	0.771%
187	12.340	12.331	12.371	VV	60468	1352443	36.73%	0.959%
188	12.421	12.371	12.455	VV	57163	2745664	74.57%	1.946%
189	12.486	12.455	12.542	VV	55968	2785977	75.66%	1.975%
190	12.577	12.542	12.597	VV	54357	1761476	47.84%	1.249%
191	12.608	12.597	12.628	VV	54406	976656	26.52%	0.692%
192	12.667	12.628	12.692	VV	56411	2021210	54.89%	1.433%
193	12.705	12.692	12.757	VV	51695	1931374	52.45%	1.369%
194	12.767	12.757	12.788	VV	47095	864533	23.48%	0.613%

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195	12.821	12.788	12.868	VV	47068	2179063	59.18%	1.545%
196	12.889	12.868	12.909	VV	46977	1104615	30.00%	0.783%
197	12.919	12.909	12.940	VV	43754	808747	21.96%	0.573%
198	13.004	12.940	13.036	VV	144938	3682096	100.00%	2.610%
199	13.055	13.036	13.084	VV	45844	1238604	33.64%	0.878%
200	13.107	13.084	13.131	VV	44570	1195695	32.47%	0.848%
201	13.145	13.131	13.161	VV	40773	723386	19.65%	0.513%
202	13.178	13.161	13.194	VV	40707	782381	21.25%	0.555%
203	13.219	13.194	13.291	VV	51825	2420324	65.73%	1.716%
204	13.306	13.291	13.317	VV	37051	566784	15.39%	0.402%
205	13.336	13.317	13.365	VV	41493	1076445	29.23%	0.763%
206	13.394	13.365	13.420	VV	38341	1194751	32.45%	0.847%
207	13.443	13.420	13.466	VV	36664	967477	26.28%	0.686%
208	13.483	13.466	13.531	VV	35546	1315070	35.72%	0.932%
209	13.542	13.531	13.573	VV	31898	802581	21.80%	0.569%
210	13.603	13.573	13.636	VV	32994	1181399	32.08%	0.838%
211	13.670	13.636	13.725	VV	31595	1617784	43.94%	1.147%
212	13.756	13.725	13.788	VV	30763	1093805	29.71%	0.775%
213	13.809	13.788	13.867	VV	29504	1281404	34.80%	0.908%
214	13.882	13.867	13.895	VV	25960	422457	11.47%	0.299%
215	13.908	13.895	13.950	VV	26038	827933	22.49%	0.587%
216	13.976	13.950	14.015	VV	27412	991878	26.94%	0.703%
217	14.036	14.015	14.058	VV	23016	583936	15.86%	0.414%
218	14.070	14.058	14.102	VV	23036	591973	16.08%	0.420%
219	14.113	14.102	14.131	VV	21489	375516	10.20%	0.266%
220	14.146	14.131	14.205	VV	21735	906366	24.62%	0.643%
221	14.215	14.205	14.245	VV	20483	471059	12.79%	0.334%
222	14.266	14.245	14.298	VV	23399	644462	17.50%	0.457%
223	14.314	14.298	14.331	VV	18064	353716	9.61%	0.251%
224	14.343	14.331	14.368	VV	18202	378462	10.28%	0.268%
225	14.403	14.368	14.428	VV	17392	614502	16.69%	0.436%
226	14.439	14.428	14.475	VV	17102	450533	12.24%	0.319%
227	14.485	14.475	14.555	VV	15025	682617	18.54%	0.484%
228	14.573	14.555	14.630	VV	16046	633111	17.19%	0.449%
229	14.643	14.630	14.660	VV	12551	220897	6.00%	0.157%
230	14.671	14.660	14.687	VV	12357	196795	5.34%	0.140%
231	14.709	14.687	14.721	VV	12072	240612	6.53%	0.171%
232	14.733	14.721	14.759	VV	11465	252978	6.87%	0.179%
233	14.777	14.759	14.820	VV	11206	395287	10.74%	0.280%
234	14.858	14.820	14.871	VV	10350	306014	8.31%	0.217%
235	14.882	14.871	14.908	VV	10261	219979	5.97%	0.156%
236	14.917	14.908	14.964	VV	9360	297448	8.08%	0.211%
237	14.976	14.964	14.981	VV	8242	83378	2.26%	0.059%
238	14.996	14.981	15.035	VV	8550	257470	6.99%	0.183%
239	15.055	15.035	15.080	VV	7715	202348	5.50%	0.143%
240	15.112	15.080	15.149	VV	7507	289216	7.85%	0.205%
241	15.180	15.149	15.271	VV	7231	460376	12.50%	0.326%
242	15.288	15.271	15.316	VV	5802	145713	3.96%	0.103%
243	15.327	15.316	15.358	VV	5552	131833	3.58%	0.093%
244	15.378	15.358	15.396	VV	5621	118067	3.21%	0.084%
245	15.407	15.396	15.471	VV	5134	207299	5.63%	0.147%
246	15.496	15.471	15.505	VV	4173	82485	2.24%	0.058%

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247	15.514	15.505	15.571	VV	4182	142870	3.88%	0.101%	
248	15.603	15.571	15.624	VV	3551	102537	2.78%	0.073%	
249	15.644	15.624	15.661	VV	3418	68405	1.86%	0.048%	
250	15.693	15.661	15.728	VV	3512	119241	3.24%	0.085%	
251	15.740	15.728	15.761	VV	2589	50403	1.37%	0.036%	
252	15.767	15.761	15.805	VV	2507	59584	1.62%	0.042%	
253	15.816	15.805	15.848	VV	2173	54010	1.47%	0.038%	
254	15.879	15.848	15.994	VV	2830	170226	4.62%	0.121%	
255	16.007	15.994	16.025	VV	1589	27638	0.75%	0.020%	
256	16.072	16.025	16.101	VV	2685	96494	2.62%	0.068%	
257	16.111	16.101	16.141	VV	1958	41743	1.13%	0.030%	
258	16.174	16.141	16.202	VV	2518	74469	2.02%	0.053%	
259	16.244	16.202	16.274	VV	3133	87787	2.38%	0.062%	
260	16.284	16.274	16.331	VV	1344	38532	1.05%	0.027%	
261	16.362	16.331	16.401	VV	2152	53969	1.47%	0.038%	
262	16.435	16.401	16.497	VV	2067	77898	2.12%	0.055%	
263	16.519	16.497	16.553	VV	1459	38415	1.04%	0.027%	
264	16.565	16.553	16.635	VV	907	22002	0.60%	0.016%	
265	16.670	16.635	16.735	VV	5386	122731	3.33%	0.087%	
266	16.751	16.735	16.767	VV	384	4879	0.13%	0.003%	
267	16.828	16.767	16.899	VV	2313	55021	1.49%	0.039%	
268	16.935	16.899	16.991	PV	125	4334	0.12%	0.003%	
269	17.056	16.991	17.091	PV	540	16765	0.46%	0.012%	
270	17.132	17.091	17.150	VV	305	4579	0.12%	0.003%	
271	17.161	17.150	17.175	VV	147	1669	0.05%	0.001%	
272	17.223	17.175	17.232	PV	308	5843	0.16%	0.004%	
273	17.279	17.232	17.334	VV	3635	59400	1.61%	0.042%	
274	17.405	17.334	17.422	PV	487	18775	0.51%	0.013%	
275	17.435	17.422	17.448	VV	339	3718	0.10%	0.003%	
276	17.491	17.448	17.502	VV	279	6164	0.17%	0.004%	
277	17.529	17.502	17.538	PV	465	5916	0.16%	0.004%	
278	17.617	17.538	17.638	VV	454	18589	0.50%	0.013%	
279	17.715	17.638	17.745	VV	6038	99693	2.71%	0.071%	
280	17.760	17.745	17.787	VV	502	7630	0.21%	0.005%	
281	17.869	17.787	17.883	VV	650	20632	0.56%	0.015%	
282	17.893	17.883	17.950	VV	532	11737	0.32%	0.008%	
283	17.983	17.950	18.012	VV	670	13247	0.36%	0.009%	
284	18.038	18.012	18.051	VV	395	4747	0.13%	0.003%	
285	18.138	18.051	18.177	VV	7868	116223	3.16%	0.082%	
286	18.234	18.177	18.268	VV	524	9272	0.25%	0.007%	
287	18.282	18.268	18.292	PV	138	1254	0.03%	0.001%	
288	18.401	18.292	18.428	PV	663	11389	0.31%	0.008%	
289	18.452	18.428	18.461	VV	166	2515	0.07%	0.002%	
290	18.547	18.461	18.587	PV	10293	153267	4.16%	0.109%	
291	18.806	18.587	18.824	PV	1695	83515	2.27%	0.059%	
					Sum of corrected areas:		141059590		

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