

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042821AL\
 Data File : FC053459.D
 Signal(s) : FID1A.CH
 Acq On : 28 Apr 2021 12:01
 Sample : M2176-14DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.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	4.365	4.348	4.397	VV	1352	22933	1.78%	0.070%
2	4.408	4.397	4.418	VV	722	6857	0.53%	0.021%
3	4.462	4.418	4.503	VV	623	26622	2.07%	0.081%
4	4.517	4.503	4.555	VV	632	16670	1.30%	0.051%
5	4.562	4.555	4.581	VV	661	9014	0.70%	0.028%
6	4.592	4.581	4.604	VV	665	7950	0.62%	0.024%
7	4.616	4.604	4.638	VV	761	11602	0.90%	0.035%
8	4.654	4.638	4.670	VV	651	10698	0.83%	0.033%
9	4.697	4.670	4.726	VV	568	17821	1.39%	0.054%
10	4.747	4.726	4.791	VV	673	20721	1.61%	0.063%
11	4.805	4.791	4.815	VV	542	6638	0.52%	0.020%
12	4.821	4.815	4.849	VV	492	9010	0.70%	0.028%
13	4.866	4.849	4.878	VV	484	6967	0.54%	0.021%
14	4.885	4.878	4.934	VV	400	13571	1.06%	0.041%
15	4.946	4.934	4.959	VV	525	6873	0.53%	0.021%
16	4.971	4.959	4.980	VV	463	5592	0.43%	0.017%
17	4.998	4.980	5.030	VV	746	15095	1.17%	0.046%
18	5.049	5.030	5.065	VV	559	9017	0.70%	0.028%
19	5.113	5.065	5.148	VV	461	16938	1.32%	0.052%
20	5.178	5.148	5.191	VV	484	9983	0.78%	0.031%
21	5.218	5.191	5.238	VV	551	12395	0.96%	0.038%
22	5.287	5.238	5.309	VV	523	18132	1.41%	0.055%
23	5.348	5.309	5.385	VV	650	21263	1.65%	0.065%
24	5.402	5.385	5.418	VV	904	13251	1.03%	0.041%
25	5.437	5.418	5.488	VV	697	21685	1.69%	0.066%
26	5.522	5.488	5.541	VV	465	12796	1.00%	0.039%
27	5.548	5.541	5.557	VV	383	3682	0.29%	0.011%
28	5.579	5.557	5.615	VV	575	15048	1.17%	0.046%
29	5.657	5.615	5.675	VV	451	13953	1.08%	0.043%
30	5.684	5.675	5.712	VV	586	11050	0.86%	0.034%
31	5.738	5.712	5.829	VV	559	25320	1.97%	0.077%
32	5.897	5.829	5.928	VV	493	23019	1.79%	0.070%
33	5.955	5.928	5.980	VV	977	17622	1.37%	0.054%
34	5.994	5.980	6.026	VV	591	11849	0.92%	0.036%
35	6.038	6.026	6.073	VV	585	12572	0.98%	0.038%
36	6.103	6.073	6.198	VV	648	30712	2.39%	0.094%

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37	6.205	6.198	6.255	VV	401	12011	0.93%	0.037%
38	6.277	6.255	6.365	VV	484	22598	1.76%	0.069%
39	6.463	6.454	6.485	VV	310	4502	0.35%	0.014%
40	6.537	6.485	6.570	VV	493	15877	1.23%	0.049%
41	6.584	6.570	6.624	VV	387	7248	0.56%	0.022%
42	6.638	6.624	6.651	VV	382	4005	0.31%	0.012%
43	6.661	6.651	6.707	VV	286	7846	0.61%	0.024%
44	6.723	6.707	6.765	VV	332	7748	0.60%	0.024%
45	6.776	6.765	6.785	VV	309	2894	0.23%	0.009%
46	6.801	6.785	6.815	VV	385	4727	0.37%	0.014%
47	6.824	6.815	6.834	VV	435	3868	0.30%	0.012%
48	6.844	6.834	6.867	VV	429	6408	0.50%	0.020%
49	6.883	6.867	6.895	VV	380	5097	0.40%	0.016%
50	6.952	6.895	6.958	VV	423	13011	1.01%	0.040%
51	6.985	6.958	6.998	VV	437	8871	0.69%	0.027%
52	7.014	6.998	7.035	VV	770	11958	0.93%	0.037%
53	7.045	7.035	7.070	VV	450	7521	0.58%	0.023%
54	7.092	7.070	7.121	VV	573	11789	0.92%	0.036%
55	7.147	7.121	7.157	VV	622	9147	0.71%	0.028%
56	7.171	7.157	7.218	VV	684	14840	1.15%	0.045%
57	7.250	7.218	7.265	VV	444	9935	0.77%	0.030%
58	7.311	7.265	7.331	VV	812	18273	1.42%	0.056%
59	7.344	7.331	7.414	VV	374	12191	0.95%	0.037%
60	7.459	7.414	7.468	VV	477	8372	0.65%	0.026%
61	7.475	7.468	7.493	VV	359	3048	0.24%	0.009%
62	7.507	7.493	7.528	VV	351	3313	0.26%	0.010%
63	7.574	7.528	7.595	PV	216	5480	0.43%	0.017%
64	7.627	7.595	7.707	VV	964	31718	2.47%	0.097%
65	7.728	7.707	7.801	VV	582	20972	1.63%	0.064%
66	7.837	7.801	7.858	VV	361	7361	0.57%	0.023%
67	7.876	7.858	7.903	VV	493	9591	0.75%	0.029%
68	7.935	7.903	7.968	VV	1736	28372	2.21%	0.087%
69	8.033	7.968	8.058	VV	910	30534	2.37%	0.093%
70	8.061	8.058	8.078	VV	770	6343	0.49%	0.019%
71	8.114	8.078	8.135	VV	635	16760	1.30%	0.051%
72	8.142	8.135	8.165	VV	534	8455	0.66%	0.026%
73	8.183	8.165	8.225	VV	1771	26584	2.07%	0.081%
74	8.231	8.225	8.260	VV	366	6135	0.48%	0.019%
75	8.287	8.260	8.423	VV	572	30916	2.40%	0.095%
76	8.444	8.423	8.467	VV	389	8214	0.64%	0.025%
77	8.642	8.625	8.681	VV	633	17176	1.34%	0.053%
78	8.694	8.681	8.705	VV	517	7409	0.58%	0.023%
79	8.718	8.705	8.768	VV	649	14281	1.11%	0.044%
80	8.775	8.768	8.818	VV	291	6999	0.54%	0.021%
81	8.824	8.818	8.847	VV	333	2994	0.23%	0.009%
82	8.903	8.847	8.928	VV	422	15548	1.21%	0.048%
83	8.973	8.928	8.986	VV	610	14640	1.14%	0.045%
84	9.005	8.986	9.065	VV	908	21818	1.70%	0.067%
85	9.072	9.065	9.168	VV	283	11073	0.86%	0.034%
86	9.205	9.168	9.214	VV	240	4063	0.32%	0.012%
87	9.249	9.214	9.259	VV	243	5109	0.40%	0.016%
88	9.273	9.259	9.281	VV	262	2545	0.20%	0.008%
89	9.327	9.281	9.348	VV	385	11216	0.87%	0.034%

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90	9.374	9.348	9.406	VV	589	13072	1.02%	0.040%
91	9.519	9.406	9.547	VV	421	21749	1.69%	0.066%
92	9.564	9.547	9.598	VV	622	9451	0.73%	0.029%
93	10.021	10.000	10.031	VV	285	3005	0.23%	0.009%
94	10.050	10.031	10.081	VV	402	6865	0.53%	0.021%
95	10.093	10.081	10.113	PV	221	2073	0.16%	0.006%
96	10.132	10.113	10.141	VV	233	2427	0.19%	0.007%
97	10.174	10.141	10.215	VV	585	16093	1.25%	0.049%
98	10.222	10.215	10.250	VV	557	7491	0.58%	0.023%
99	10.267	10.250	10.336	VV	418	11470	0.89%	0.035%
100	10.345	10.336	10.368	VV	294	2953	0.23%	0.009%
101	10.403	10.368	10.467	VV	1081	26605	2.07%	0.081%
102	10.522	10.467	10.565	VV	1324	24579	1.91%	0.075%
103	10.598	10.565	10.629	VV	664	14166	1.10%	0.043%
104	10.652	10.629	10.696	VV	1013	17295	1.34%	0.053%
105	10.741	10.696	10.753	VV	479	6815	0.53%	0.021%
106	10.789	10.753	10.828	VV	282	10120	0.79%	0.031%
107	10.852	10.828	10.888	VV	352	8038	0.63%	0.025%
108	10.913	10.888	10.938	VV	485	7915	0.62%	0.024%
109	10.951	10.938	10.966	VV	210	2900	0.23%	0.009%
110	10.985	10.966	10.992	VV	325	3667	0.29%	0.011%
111	11.448	11.435	11.465	PV	153	1667	0.13%	0.005%
112	11.474	11.465	11.500	VV	202	2501	0.19%	0.008%
113	11.518	11.500	11.526	VV	308	2623	0.20%	0.008%
114	11.544	11.526	11.583	VV	439	10632	0.83%	0.033%
115	11.599	11.583	11.648	VV	382	10939	0.85%	0.033%
116	11.678	11.648	11.694	VV	403	7856	0.61%	0.024%
117	11.712	11.694	11.768	VV	462	11394	0.89%	0.035%
118	11.836	11.768	11.849	PV	480	10853	0.84%	0.033%
119	11.898	11.849	11.937	VV	1192	25475	1.98%	0.078%
120	11.950	11.937	11.981	VV	336	5877	0.46%	0.018%
121	11.994	11.981	12.015	VV	244	3308	0.26%	0.010%
122	12.022	12.015	12.031	VV	180	1539	0.12%	0.005%
123	12.049	12.031	12.069	VV	308	4112	0.32%	0.013%
124	12.098	12.069	12.167	PV	959	22327	1.74%	0.068%
125	12.181	12.167	12.201	VV	339	3895	0.30%	0.012%
126	12.212	12.201	12.231	PV	190	2687	0.21%	0.008%
127	12.285	12.231	12.305	VV	509	11716	0.91%	0.036%
128	12.327	12.305	12.358	VV	505	8864	0.69%	0.027%
129	12.389	12.358	12.401	VV	165	3259	0.25%	0.010%
130	12.427	12.401	12.441	VV	269	3723	0.29%	0.011%
131	12.482	12.441	12.509	PV	436	10436	0.81%	0.032%
132	12.540	12.509	12.575	VV	1497	24017	1.87%	0.073%
133	12.586	12.575	12.591	VV	317	2850	0.22%	0.009%
134	12.599	12.591	12.611	VV	321	3063	0.24%	0.009%
135	12.646	12.611	12.695	VV	1653	33035	2.57%	0.101%
136	12.702	12.695	12.712	VV	371	2886	0.22%	0.009%
137	12.722	12.712	12.728	VV	302	2245	0.17%	0.007%
138	12.736	12.728	12.765	VV	299	4913	0.38%	0.015%
139	12.801	12.765	12.820	VV	374	7829	0.61%	0.024%
140	12.835	12.820	12.843	VV	283	2867	0.22%	0.009%
141	12.868	12.843	12.889	VV	1033	16221	1.26%	0.050%

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142	12.898	12.889	12.915	VV	331	4341	0.34%	0.013%
143	12.986	12.915	13.070	VV	47838	602433	46.85%	1.842%
144	13.081	13.070	13.125	VV	590	12141	0.94%	0.037%
145	13.152	13.125	13.255	VV	1431	49732	3.87%	0.152%
146	13.271	13.255	13.298	VV	404	6935	0.54%	0.021%
147	13.324	13.298	13.346	VV	379	7176	0.56%	0.022%
148	13.384	13.346	13.398	PV	336	5708	0.44%	0.017%
149	13.416	13.398	13.442	VV	403	7211	0.56%	0.022%
150	13.505	13.442	13.535	VV	432	17299	1.35%	0.053%
151	13.556	13.535	13.570	VV	530	8516	0.66%	0.026%
152	13.586	13.570	13.625	VV	511	12208	0.95%	0.037%
153	13.649	13.625	13.675	VV	544	11407	0.89%	0.035%
154	13.691	13.675	13.715	VV	549	11204	0.87%	0.034%
155	13.741	13.715	13.788	VV	1810	37743	2.93%	0.115%
156	13.795	13.788	13.811	VV	455	5340	0.42%	0.016%
157	13.919	13.811	13.975	VV	421	42959	3.34%	0.131%
158	13.982	13.975	13.995	VV	491	4979	0.39%	0.015%
159	14.015	13.995	14.035	VV	533	10540	0.82%	0.032%
160	14.058	14.035	14.067	VV	545	8525	0.66%	0.026%
161	14.106	14.067	14.128	VV	1186	26507	2.06%	0.081%
162	14.156	14.128	14.175	VV	838	19215	1.49%	0.059%
163	14.181	14.175	14.215	VV	828	13369	1.04%	0.041%
164	14.251	14.215	14.276	VV	1306	24181	1.88%	0.074%
165	14.306	14.276	14.350	VV	1704	37102	2.89%	0.113%
166	14.364	14.350	14.385	VV	781	11301	0.88%	0.035%
167	14.392	14.385	14.412	VV	482	7961	0.62%	0.024%
168	14.431	14.412	14.455	VV	610	10521	0.82%	0.032%
169	14.477	14.455	14.488	VV	485	6422	0.50%	0.020%
170	14.514	14.488	14.529	VV	451	8863	0.69%	0.027%
171	14.557	14.529	14.575	VV	906	16040	1.25%	0.049%
172	14.599	14.575	14.638	VV	1924	36989	2.88%	0.113%
173	14.658	14.638	14.672	VV	778	11924	0.93%	0.036%
174	14.686	14.672	14.727	VV	658	17423	1.35%	0.053%
175	14.743	14.727	14.761	VV	592	9390	0.73%	0.029%
176	14.803	14.761	14.828	VV	1340	31808	2.47%	0.097%
177	14.845	14.828	14.873	VV	1386	26631	2.07%	0.081%
178	14.898	14.873	14.918	VV	704	14567	1.13%	0.045%
179	14.928	14.918	14.941	VV	621	6939	0.54%	0.021%
180	14.952	14.941	14.963	VV	497	6019	0.47%	0.018%
181	14.976	14.963	14.994	VV	548	7653	0.60%	0.023%
182	15.005	14.994	15.021	VV	403	6070	0.47%	0.019%
183	15.032	15.021	15.038	VV	278	2829	0.22%	0.009%
184	15.085	15.038	15.114	VV	716	20433	1.59%	0.062%
185	15.172	15.114	15.211	VV	831	34154	2.66%	0.104%
186	15.237	15.211	15.247	VV	753	12145	0.94%	0.037%
187	15.256	15.247	15.260	VV	695	4176	0.32%	0.013%
188	15.297	15.260	15.336	VV	1014	32933	2.56%	0.101%
189	15.368	15.336	15.414	VV	1467	34120	2.65%	0.104%
190	15.430	15.414	15.478	VV	937	21119	1.64%	0.065%
191	15.503	15.478	15.537	VV	1004	21280	1.65%	0.065%
192	15.590	15.537	15.608	VV	1059	27290	2.12%	0.083%
193	15.628	15.608	15.669	VV	832	23655	1.84%	0.072%
194	15.683	15.669	15.730	VV	920	25695	2.00%	0.079%

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195	15.754	15.730	15.768	VV	879	17094	1.33%	0.052%
196	15.783	15.768	15.794	VV	897	11805	0.92%	0.036%
197	15.880	15.794	15.943	VV	2112	93396	7.26%	0.286%
198	15.952	15.943	15.971	VV	841	13185	1.03%	0.040%
199	15.979	15.971	15.985	VV	742	6121	0.48%	0.019%
200	16.009	15.985	16.021	VV	855	15917	1.24%	0.049%
201	16.069	16.021	16.108	VV	2513	72605	5.65%	0.222%
202	16.164	16.108	16.188	VV	1444	52748	4.10%	0.161%
203	16.208	16.188	16.218	VV	1225	19737	1.53%	0.060%
204	16.236	16.218	16.249	VV	1576	25834	2.01%	0.079%
205	16.256	16.249	16.288	VV	1324	26784	2.08%	0.082%
206	16.343	16.288	16.390	VV	2755	106631	8.29%	0.326%
207	16.446	16.390	16.461	VV	1829	57264	4.45%	0.175%
208	16.517	16.461	16.578	VV	2819	136015	10.58%	0.416%
209	16.587	16.578	16.600	VV	1768	21429	1.67%	0.066%
210	16.622	16.600	16.641	VV	1986	41085	3.19%	0.126%
211	16.696	16.641	16.725	VV	1845	80369	6.25%	0.246%
212	16.732	16.725	16.740	VV	1306	12294	0.96%	0.038%
213	16.842	16.740	16.865	VV	4208	193485	15.05%	0.592%
214	16.878	16.865	16.896	VV	2755	45664	3.55%	0.140%
215	16.916	16.896	16.945	VV	2603	65219	5.07%	0.199%
216	16.957	16.945	16.969	VV	2202	28471	2.21%	0.087%
217	17.060	16.969	17.100	VV	3661	209055	16.26%	0.639%
218	17.138	17.100	17.171	VV	3059	109119	8.49%	0.334%
219	17.182	17.171	17.188	VV	2381	23132	1.80%	0.071%
220	17.212	17.188	17.221	VV	3195	56241	4.37%	0.172%
221	17.235	17.221	17.255	VV	3862	66590	5.18%	0.204%
222	17.273	17.255	17.294	VV	4872	88195	6.86%	0.270%
223	17.306	17.294	17.326	VV	3071	53839	4.19%	0.165%
224	17.343	17.326	17.365	VV	3422	67008	5.21%	0.205%
225	17.384	17.365	17.420	VV	4137	104890	8.16%	0.321%
226	17.443	17.420	17.453	VV	2887	50049	3.89%	0.153%
227	17.476	17.453	17.525	VV	3803	123790	9.63%	0.378%
228	17.565	17.525	17.580	VV	3087	90352	7.03%	0.276%
229	17.612	17.580	17.633	VV	4150	105948	8.24%	0.324%
230	17.652	17.633	17.671	VV	3811	82738	6.43%	0.253%
231	17.709	17.671	17.738	VV	7084	189578	14.74%	0.580%
232	17.755	17.738	17.782	VV	3970	91048	7.08%	0.278%
233	17.855	17.782	17.871	VV	7954	246309	19.15%	0.753%
234	17.883	17.871	17.932	VV	6180	174323	13.56%	0.533%
235	17.955	17.932	17.973	VV	3840	87436	6.80%	0.267%
236	18.057	17.973	18.107	VV	5757	336175	26.14%	1.028%
237	18.132	18.107	18.158	VV	6485	148942	11.58%	0.455%
238	18.222	18.158	18.273	VV	9245	373433	29.04%	1.142%
239	18.290	18.273	18.317	VV	4639	113804	8.85%	0.348%
240	18.337	18.317	18.351	VV	4672	87738	6.82%	0.268%
241	18.381	18.351	18.392	VV	5092	115801	9.00%	0.354%
242	18.399	18.392	18.404	VV	4760	33176	2.58%	0.101%
243	18.436	18.404	18.465	VV	4994	172666	13.43%	0.528%
244	18.479	18.465	18.488	VV	4832	65553	5.10%	0.200%
245	18.542	18.488	18.581	VV	9047	333246	25.91%	1.019%
246	18.605	18.581	18.617	VV	5484	111988	8.71%	0.342%

					rteres			
247	18.645	18.617	18.669	VV	8416	210716	16.39%	0.644%
248	18.695	18.669	18.718	VV	8024	202251	15.73%	0.618%
249	18.729	18.718	18.751	VV	6432	124345	9.67%	0.380%
250	18.834	18.751	18.872	VV	7122	483692	37.61%	1.479%
251	18.941	18.872	18.960	VV	10258	440977	34.29%	1.348%
252	18.976	18.960	19.018	VV	9424	294677	22.91%	0.901%
253	19.045	19.018	19.068	VV	9510	257348	20.01%	0.787%
254	19.166	19.068	19.177	VV	9278	565037	43.94%	1.728%
255	19.194	19.177	19.208	VV	9060	166498	12.95%	0.509%
256	19.242	19.208	19.253	VV	9376	251159	19.53%	0.768%
257	19.327	19.253	19.345	VV	13259	598083	46.51%	1.829%
258	19.355	19.345	19.401	VV	12465	385546	29.98%	1.179%
259	19.451	19.401	19.479	VV	13055	541671	42.12%	1.656%
260	19.583	19.479	19.590	VV	13054	821166	63.86%	2.511%
261	19.609	19.590	19.631	VV	13592	331046	25.74%	1.012%
262	19.640	19.631	19.644	VV	13470	102969	8.01%	0.315%
263	19.705	19.644	19.724	VV	16459	699173	54.37%	2.138%
264	19.752	19.724	19.794	VV	16475	663537	51.60%	2.029%
265	19.867	19.794	19.898	VV	17176	1011053	78.62%	3.091%
266	19.972	19.898	19.991	VV	18554	994914	77.37%	3.042%
267	20.009	19.991	20.020	VV	19022	316786	24.63%	0.969%
268	20.070	20.020	20.090	VV	21882	850086	66.10%	2.599%
269	20.141	20.090	20.153	VV	21824	792770	61.65%	2.424%
270	20.231	20.153	20.248	VV	24075	1285976	100.00%	3.932%
271	20.277	20.248	20.304	VV	24721	811132	63.08%	2.480%
272	20.329	20.304	20.341	VV	24528	539290	41.94%	1.649%
273	20.371	20.341	20.383	VV	25271	627538	48.80%	1.919%
274	20.427	20.383	20.455	VV	26573	1102611	85.74%	3.371%
275	20.473	20.455	20.510	VV	25680	849192	66.03%	2.596%
276	20.541	20.510	20.551	VV	26390	634773	49.36%	1.941%
277	20.585	20.551	20.632	VV	26744	1266287	98.47%	3.872%
278	20.651	20.632	20.718	VV	25686	1281165	99.63%	3.917%
279	20.756	20.718	20.777	VV	24905	877344	68.22%	2.682%
280	20.798	20.777	20.865	VV	25133	1252252	97.38%	3.829%
281	20.868	20.865	20.881	VV	23094	229545	17.85%	0.702%
282	20.888	20.881	20.907	VV	23075	346486	26.94%	1.059%
283	20.968	20.907	20.985	VV	23310	1084354	84.32%	3.315%
284	20.997	20.985	21.010	VV	22827	332536	25.86%	1.017%
285	21.060	21.010	21.078	VV	22969	933820	72.62%	2.855%

Sum of corrected areas: 32706915

Alaphatic EPH 042021.M Wed Apr 28 15:57:54 2021