

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071921AL\
 Data File : FC054753.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jul 2021 00:56
 Sample : M3089-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.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	3.132	3.105	3.291	BV	343731	2979125	35.09%	0.918%
2	3.327	3.291	3.347	VV	675	18806	0.22%	0.006%
3	3.359	3.347	3.427	VV	571	19416	0.23%	0.006%
4	3.438	3.427	3.481	VV	438	7935	0.09%	0.002%
5	3.504	3.481	3.577	VV	494	11505	0.14%	0.004%
6	3.591	3.577	3.609	VV	260	3276	0.04%	0.001%
7	3.620	3.609	3.682	VV	320	7062	0.08%	0.002%
8	3.721	3.682	3.738	PV	391	7026	0.08%	0.002%
9	3.745	3.738	3.763	VV	252	2621	0.03%	0.001%
10	3.793	3.763	3.845	VV	788	14730	0.17%	0.005%
11	3.881	3.845	3.914	VV	244	7007	0.08%	0.002%
12	3.955	3.914	4.059	VV	1447	38348	0.45%	0.012%
13	4.083	4.059	4.111	VV	299	8043	0.09%	0.002%
14	4.118	4.111	4.130	VV	353	3031	0.04%	0.001%
15	4.149	4.130	4.158	VV	403	5423	0.06%	0.002%
16	4.188	4.158	4.205	VV	375664	3383343	39.86%	1.043%
17	4.222	4.205	4.401	VV	378223	3668329	43.21%	1.131%
18	4.416	4.401	4.479	VV	1274	42932	0.51%	0.013%
19	4.487	4.479	4.502	VV	697	8332	0.10%	0.003%
20	4.514	4.502	4.548	VV	586	13390	0.16%	0.004%
21	4.565	4.548	4.580	VV	532	9134	0.11%	0.003%
22	4.587	4.580	4.601	VV	463	5880	0.07%	0.002%
23	4.614	4.601	4.669	VV	519	18356	0.22%	0.006%
24	4.679	4.669	4.701	VV	380	6372	0.08%	0.002%
25	4.730	4.701	4.749	VV	460	11829	0.14%	0.004%
26	4.778	4.749	4.798	VV	1783	27236	0.32%	0.008%
27	4.812	4.798	4.838	VV	1314	20357	0.24%	0.006%
28	4.870	4.838	4.928	VV	861	24757	0.29%	0.008%
29	4.946	4.928	4.969	VV	428	7759	0.09%	0.002%
30	5.005	4.969	5.024	VV	386	8061	0.09%	0.002%
31	5.043	5.024	5.078	VV	388	9534	0.11%	0.003%
32	5.092	5.078	5.141	VV	375	9957	0.12%	0.003%
33	5.162	5.141	5.198	VV	577	12822	0.15%	0.004%
34	5.217	5.198	5.245	VV	1602	22715	0.27%	0.007%
35	5.256	5.245	5.278	VV	803	10813	0.13%	0.003%
36	5.311	5.278	5.348	VV	961	22193	0.26%	0.007%

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37	5.368	5.348	5.427	VV	454	12544	0.15%	0.004%
38	5.439	5.427	5.457	VV	215	2865	0.03%	0.001%
39	5.474	5.457	5.485	VV	418	5018	0.06%	0.002%
40	5.491	5.485	5.521	VV	307	3726	0.04%	0.001%
41	5.573	5.521	5.616	PV	263	8385	0.10%	0.003%
42	5.626	5.616	5.632	VV	154	1282	0.02%	0.000%
43	5.655	5.632	5.694	VV	806	10992	0.13%	0.003%
44	5.705	5.694	5.724	VV	182	2346	0.03%	0.001%
45	5.753	5.724	5.811	PV	374492	3921845	46.20%	1.209%
46	5.828	5.811	6.038	VV	17963	598640	7.05%	0.185%
47	6.052	6.038	6.101	VV	1416	44215	0.52%	0.014%
48	6.124	6.101	6.161	VV	1011	31231	0.37%	0.010%
49	6.194	6.161	6.302	VV	399537	4050150	47.71%	1.248%
50	6.313	6.302	6.328	VV	824	12407	0.15%	0.004%
51	6.336	6.328	6.434	VV	889	33783	0.40%	0.010%
52	6.480	6.434	6.495	VV	491	15006	0.18%	0.005%
53	6.505	6.495	6.531	VV	566	9398	0.11%	0.003%
54	6.540	6.531	6.579	VV	399	8427	0.10%	0.003%
55	6.595	6.579	6.608	VV	403	4922	0.06%	0.002%
56	6.631	6.608	6.658	VV	557	9639	0.11%	0.003%
57	6.676	6.658	6.693	VV	373	6438	0.08%	0.002%
58	6.720	6.693	6.770	VV	1714	37480	0.44%	0.012%
59	6.806	6.770	6.931	VV	387789	4279059	50.41%	1.319%
60	6.941	6.931	6.985	VV	2235	58585	0.69%	0.018%
61	6.998	6.985	7.068	VV	1450	57722	0.68%	0.018%
62	7.113	7.068	7.162	VV	1548	48224	0.57%	0.015%
63	7.173	7.162	7.211	VV	605	12028	0.14%	0.004%
64	7.223	7.211	7.238	VV	337	4523	0.05%	0.001%
65	7.244	7.238	7.268	VV	319	4090	0.05%	0.001%
66	7.281	7.268	7.305	VV	291	4349	0.05%	0.001%
67	7.323	7.305	7.343	PV	174	2589	0.03%	0.001%
68	7.418	7.343	7.541	VV	566558	5916694	69.70%	1.824%
69	7.552	7.541	7.661	VV	2224	73797	0.87%	0.023%
70	7.677	7.661	7.694	VV	923	12299	0.14%	0.004%
71	7.709	7.694	7.720	VV	460	6061	0.07%	0.002%
72	7.732	7.720	7.795	VV	603	10999	0.13%	0.003%
73	7.806	7.795	7.821	PV	195	2588	0.03%	0.001%
74	7.888	7.821	7.921	VV	781	20057	0.24%	0.006%
75	7.984	7.921	8.050	VV	460137	4703381	55.41%	1.450%
76	8.080	8.050	8.253	VV	453835	4862276	57.28%	1.499%
77	8.281	8.253	8.347	PV	353634	3918095	46.16%	1.208%
78	8.375	8.347	8.557	VV	490619	5287264	62.28%	1.630%
79	8.574	8.557	8.599	VV	755	15939	0.19%	0.005%
80	8.612	8.599	8.631	VV	550	7158	0.08%	0.002%
81	8.694	8.631	8.778	VV	1481	65502	0.77%	0.020%
82	8.804	8.778	8.821	VV	1026	18119	0.21%	0.006%
83	8.876	8.821	8.884	VV	577	18863	0.22%	0.006%
84	8.903	8.884	8.931	VV	725	16672	0.20%	0.005%
85	8.965	8.931	8.978	VV	1214	25133	0.30%	0.008%
86	9.002	8.978	9.017	VV	1043	21945	0.26%	0.007%
87	9.031	9.017	9.053	VV	976	19235	0.23%	0.006%
88	9.112	9.053	9.127	VV	1338	49551	0.58%	0.015%
89	9.158	9.127	9.268	VV	468786	5161841	60.81%	1.591%

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90	9.281	9.268	9.298	VV	4434	68988	0.81%	0.021%
91	9.317	9.298	9.337	VV	4080	88963	1.05%	0.027%
92	9.379	9.337	9.428	VV	6344	270000	3.18%	0.083%
93	9.442	9.428	9.481	VV	5087	143647	1.69%	0.044%
94	9.515	9.481	9.538	VV	5218	162837	1.92%	0.050%
95	9.579	9.538	9.620	VV	460424	5222726	61.52%	1.610%
96	9.685	9.620	9.712	VV	6979	366724	4.32%	0.113%
97	9.757	9.712	9.788	VV	8573	343240	4.04%	0.106%
98	9.824	9.788	9.835	VV	8884	226110	2.66%	0.070%
99	9.858	9.835	9.870	VV	8600	177408	2.09%	0.055%
100	9.919	9.870	9.938	VV	10202	376219	4.43%	0.116%
101	9.956	9.938	9.971	VV	10412	202341	2.38%	0.062%
102	9.986	9.971	10.002	VV	11375	197968	2.33%	0.061%
103	10.036	10.002	10.045	VV	12453	308968	3.64%	0.095%
104	10.051	10.045	10.071	VV	12751	197246	2.32%	0.061%
105	10.158	10.071	10.171	VV	14792	774643	9.13%	0.239%
106	10.212	10.171	10.221	VV	14848	430259	5.07%	0.133%
107	10.240	10.221	10.251	VV	15894	275497	3.25%	0.085%
108	10.274	10.251	10.287	VV	16457	343914	4.05%	0.106%
109	10.312	10.287	10.321	VV	17233	343170	4.04%	0.106%
110	10.383	10.321	10.413	VV	19783	995881	11.73%	0.307%
111	10.461	10.413	10.481	VV	20455	786345	9.26%	0.242%
112	10.493	10.481	10.515	VV	20484	402809	4.75%	0.124%
113	10.556	10.515	10.603	VV	485331	6365987	74.99%	1.962%
114	10.633	10.603	10.738	VV	458659	7024202	82.75%	2.165%
115	10.764	10.738	10.808	VV	27681	1103215	13.00%	0.340%
116	10.892	10.808	10.905	VV	28499	1553814	18.30%	0.479%
117	10.924	10.905	10.935	VV	28903	524094	6.17%	0.162%
118	10.942	10.935	10.948	VV	28562	210775	2.48%	0.065%
119	10.961	10.948	10.978	VV	29130	524788	6.18%	0.162%
120	11.018	10.978	11.049	VV	494109	6457215	76.07%	1.990%
121	11.060	11.049	11.083	VV	33233	646592	7.62%	0.199%
122	11.095	11.083	11.118	VV	32060	661860	7.80%	0.204%
123	11.141	11.118	11.155	VV	31848	685234	8.07%	0.211%
124	11.168	11.155	11.181	VV	32998	515157	6.07%	0.159%
125	11.196	11.181	11.224	VV	33256	816316	9.62%	0.252%
126	11.321	11.224	11.351	VV	528627	7960197	93.77%	2.454%
127	11.375	11.351	11.393	VV	38210	930611	10.96%	0.287%
128	11.404	11.393	11.425	VV	38406	720652	8.49%	0.222%
129	11.436	11.425	11.442	VV	36754	358891	4.23%	0.111%
130	11.478	11.442	11.500	VV	39632	1337283	15.75%	0.412%
131	11.520	11.500	11.535	VV	40307	800728	9.43%	0.247%
132	11.549	11.535	11.584	VV	39951	1125125	13.25%	0.347%
133	11.606	11.584	11.630	VV	40690	1033618	12.18%	0.319%
134	11.653	11.630	11.671	VV	39208	945067	11.13%	0.291%
135	11.681	11.671	11.707	VV	38746	816028	9.61%	0.252%
136	11.735	11.707	11.751	VV	41057	1026019	12.09%	0.316%
137	11.772	11.751	11.791	VV	39925	924004	10.88%	0.285%
138	11.806	11.791	11.871	VV	40900	1864141	21.96%	0.575%
139	11.888	11.871	11.901	VV	38928	689545	8.12%	0.213%
140	11.927	11.901	11.964	VV	41168	1490007	17.55%	0.459%
141	12.020	11.964	12.039	VV	40402	1777771	20.94%	0.548%

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142	12.078	12.039	12.119	VV	41497	1865033	21.97%	0.575%
143	12.146	12.119	12.194	VV	39191	1694429	19.96%	0.522%
144	12.227	12.194	12.245	VV	39208	1135308	13.37%	0.350%
145	12.264	12.245	12.285	VV	40222	936469	11.03%	0.289%
146	12.324	12.285	12.348	VV	472636	6434994	75.81%	1.983%
147	12.374	12.348	12.488	VV	481482	8415857	99.14%	2.594%
148	12.533	12.488	12.543	VV	36319	1190899	14.03%	0.367%
149	12.566	12.543	12.598	VV	41083	1230229	14.49%	0.379%
150	12.624	12.598	12.639	VV	36074	865128	10.19%	0.267%
151	12.670	12.639	12.721	VV	477286	6807187	80.19%	2.098%
152	12.765	12.721	12.793	VV	383411	5708731	67.25%	1.760%
153	12.804	12.793	12.825	VV	38372	692052	8.15%	0.213%
154	12.844	12.825	12.868	VV	36721	913895	10.77%	0.282%
155	12.875	12.868	12.900	VV	33963	631134	7.43%	0.195%
156	12.934	12.900	13.030	VV	448258	7566465	89.13%	2.332%
157	13.045	13.030	13.053	VV	31420	425838	5.02%	0.131%
158	13.072	13.053	13.124	VV	32431	1320765	15.56%	0.407%
159	13.140	13.124	13.160	VV	31560	664736	7.83%	0.205%
160	13.172	13.160	13.206	VV	31192	837145	9.86%	0.258%
161	13.221	13.206	13.253	VV	31092	846367	9.97%	0.261%
162	13.272	13.253	13.312	VV	31896	1051056	12.38%	0.324%
163	13.372	13.312	13.397	VV	29742	1452875	17.12%	0.448%
164	13.411	13.397	13.426	VV	28511	486592	5.73%	0.150%
165	13.441	13.426	13.485	VV	28314	969513	11.42%	0.299%
166	13.519	13.485	13.580	VV	420328	6434253	75.80%	1.983%
167	13.594	13.580	13.615	VV	25347	520023	6.13%	0.160%
168	13.635	13.615	13.651	VV	24332	520956	6.14%	0.161%
169	13.657	13.651	13.683	VV	23861	446301	5.26%	0.138%
170	13.708	13.683	13.745	VV	25216	862888	10.16%	0.266%
171	13.755	13.745	13.807	VV	22410	800911	9.43%	0.247%
172	13.817	13.807	13.838	VV	20855	379388	4.47%	0.117%
173	13.849	13.838	13.885	VV	20717	580400	6.84%	0.179%
174	13.896	13.885	13.908	VV	20483	276957	3.26%	0.085%
175	13.916	13.908	13.925	VV	20419	204223	2.41%	0.063%
176	13.951	13.925	14.020	VV	25558	1226191	14.44%	0.378%
177	14.034	14.020	14.068	VV	19222	530270	6.25%	0.163%
178	14.076	14.068	14.101	VV	18828	351174	4.14%	0.108%
179	14.114	14.101	14.131	VV	17852	322555	3.80%	0.099%
180	14.141	14.131	14.154	VV	17570	233917	2.76%	0.072%
181	14.175	14.154	14.218	VV	18686	670402	7.90%	0.207%
182	14.237	14.218	14.268	VV	17909	495463	5.84%	0.153%
183	14.298	14.268	14.337	VV	17850	654025	7.70%	0.202%
184	14.352	14.337	14.418	VV	15685	672390	7.92%	0.207%
185	14.450	14.418	14.498	VV	14204	629875	7.42%	0.194%
186	14.551	14.498	14.571	VV	383216	5052245	59.52%	1.557%
187	14.593	14.571	14.605	VV	382492	4842865	57.05%	1.493%
188	14.618	14.605	14.693	VV	415844	5429426	63.96%	1.673%
189	14.715	14.693	14.752	VV	10970	355717	4.19%	0.110%
190	14.770	14.752	14.825	VV	9874	374926	4.42%	0.116%
191	14.834	14.825	14.844	VV	8144	88968	1.05%	0.027%
192	14.853	14.844	14.878	VV	8193	155565	1.83%	0.048%
193	14.909	14.878	14.971	VV	7861	400680	4.72%	0.124%
194	15.006	14.971	15.118	VV	12972	662307	7.80%	0.204%

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195	15.141	15.118	15.168	VV	6518	166367	1.96%	0.051%	
196	15.189	15.168	15.213	VV	5800	131423	1.55%	0.041%	
197	15.233	15.213	15.255	VV	5999	123977	1.46%	0.038%	
198	15.272	15.255	15.308	VV	4437	129954	1.53%	0.040%	
199	15.330	15.308	15.348	VV	4369	98367	1.16%	0.030%	
200	15.365	15.348	15.383	VV	4510	82379	0.97%	0.025%	
201	15.408	15.383	15.484	VV	4196	199890	2.35%	0.062%	
202	15.523	15.484	15.546	VV	4378	127047	1.50%	0.039%	
203	15.553	15.546	15.577	VV	3008	50346	0.59%	0.016%	
204	15.639	15.577	15.675	VV	377684	4823638	56.82%	1.487%	
205	15.689	15.675	15.735	VV	2259	54262	0.64%	0.017%	
206	15.751	15.735	15.785	VV	1516	33619	0.40%	0.010%	
207	15.822	15.785	15.849	VV	2343	53475	0.63%	0.016%	
208	15.916	15.849	15.935	PV	2240	56532	0.67%	0.017%	
209	15.953	15.935	15.995	VV	5147	85729	1.01%	0.026%	
210	16.020	15.995	16.036	VV	2604	47674	0.56%	0.015%	
211	16.048	16.036	16.068	VV	2418	37776	0.45%	0.012%	
212	16.111	16.068	16.126	VV	336831	4552162	53.63%	1.403%	
213	16.142	16.126	16.231	VV	362004	4478293	52.76%	1.380%	
214	16.253	16.231	16.345	VV	3171	90887	1.07%	0.028%	
215	16.390	16.345	16.411	PV	4782	74001	0.87%	0.023%	
216	16.435	16.411	16.460	VV	10121	138182	1.63%	0.043%	
217	16.492	16.460	16.551	VV	343806	4383109	51.63%	1.351%	
218	16.585	16.551	16.718	VV	353978	4942498	58.22%	1.523%	
219	16.751	16.718	16.784	PV	1479	34745	0.41%	0.011%	
220	16.801	16.784	16.841	VV	1133	20761	0.24%	0.006%	
221	16.894	16.841	16.918	PV	1836	50143	0.59%	0.015%	
222	16.968	16.918	16.989	VV	2905	64658	0.76%	0.020%	
223	16.997	16.989	17.009	VV	1382	14212	0.17%	0.004%	
224	17.032	17.009	17.068	VV	4362	70002	0.82%	0.022%	
225	17.129	17.068	17.143	VV	1501	45467	0.54%	0.014%	
226	17.156	17.143	17.175	VV	1381	21598	0.25%	0.007%	
227	17.194	17.175	17.240	VV	1927	49142	0.58%	0.015%	
228	17.293	17.240	17.319	VV	1248	45068	0.53%	0.014%	
229	17.359	17.319	17.385	VV	4735	92325	1.09%	0.028%	
230	17.473	17.385	17.525	VV	337879	4635004	54.60%	1.429%	
231	17.585	17.525	17.595	VV	3064	85901	1.01%	0.026%	
232	17.615	17.595	17.635	VV	3018	68181	0.80%	0.021%	
233	17.648	17.635	17.665	VV	3213	50936	0.60%	0.016%	
234	17.691	17.665	17.716	VV	3179	81074	0.96%	0.025%	
235	17.782	17.716	17.800	VV	5466	167641	1.97%	0.052%	
236	17.871	17.800	17.886	VV	296245	4020866	47.37%	1.239%	
237	17.902	17.886	18.002	VV	320682	4548109	53.58%	1.402%	
238	18.020	18.002	18.038	VV	6163	118858	1.40%	0.037%	
239	18.045	18.038	18.068	VV	5568	93548	1.10%	0.029%	
240	18.126	18.068	18.225	VV	297803	4436242	52.26%	1.367%	
241	18.303	18.225	18.351	VV	324392	4859969	57.25%	1.498%	
242	18.400	18.351	18.413	VV	8459	283244	3.34%	0.087%	
243	18.463	18.413	18.485	VV	8866	360284	4.24%	0.111%	
244	18.562	18.485	18.591	VV	9467	554266	6.53%	0.171%	
245	18.660	18.591	18.672	VV	12232	497180	5.86%	0.153%	
246	18.697	18.672	18.733	VV	15874	469187	5.53%	0.145%	

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247	18.800	18.733	18.834	VV	11608	670555	7.90%	0.207%
248	18.899	18.834	18.911	VV	12472	538802	6.35%	0.166%
249	19.087	18.911	19.125	VV	311281	6101435	71.88%	1.881%
250	19.194	19.125	19.215	VV	18655	954565	11.24%	0.294%
251	19.225	19.215	19.249	VV	17948	354182	4.17%	0.109%
252	19.307	19.249	19.341	VV	21037	1063712	12.53%	0.328%
253	19.367	19.341	19.388	VV	22356	601704	7.09%	0.185%
254	19.408	19.388	19.425	VV	23530	497211	5.86%	0.153%
255	19.458	19.425	19.498	VV	26388	1070870	12.62%	0.330%
256	19.518	19.498	19.531	VV	24461	479788	5.65%	0.148%
257	19.555	19.531	19.563	VV	25618	476134	5.61%	0.147%
258	19.645	19.563	19.661	VV	28291	1578944	18.60%	0.487%
259	19.696	19.661	19.740	VV	30694	1376434	16.21%	0.424%
260	19.768	19.740	19.785	VV	30026	791315	9.32%	0.244%
261	19.826	19.785	19.861	VV	305635	5330268	62.79%	1.643%
262	19.874	19.861	19.897	VV	33346	689389	8.12%	0.212%
263	19.913	19.897	19.924	VV	31876	515873	6.08%	0.159%
264	19.932	19.924	19.944	VV	31729	370022	4.36%	0.114%
265	20.122	19.944	20.127	VV	40847	3983039	46.92%	1.228%
266	20.181	20.127	20.254	VV	45741	3252769	38.32%	1.003%
267	20.288	20.254	20.305	VV	44174	1328035	15.64%	0.409%
268	20.339	20.305	20.348	VV	45976	1168071	13.76%	0.360%
269	20.357	20.348	20.371	VV	45806	630426	7.43%	0.194%
270	20.389	20.371	20.428	VV	45880	1534366	18.08%	0.473%
271	20.476	20.428	20.485	VV	45988	1539670	18.14%	0.475%
272	20.529	20.485	20.651	VV	284223	8070480	95.07%	2.488%
273	20.741	20.651	20.833	VV	45962	4821286	56.80%	1.486%
274	20.908	20.833	20.983	VV	45860	4005783	47.19%	1.235%
275	20.998	20.983	21.016	VV	44272	864235	10.18%	0.266%
276	21.022	21.016	21.046	VV	44045	774669	9.13%	0.239%
277	21.054	21.046	21.073	VV	43325	710782	8.37%	0.219%
278	21.087	21.073	21.138	VV	43368	1641445	19.34%	0.506%
279	21.150	21.138	21.198	VV	41008	1435016	16.90%	0.442%
280	21.345	21.198	21.401	VBA	212074	8488826	100.00%	2.616%

Sum of corrected areas: 324435919

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