

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090220AL\
 Data File : FC049396.D
 Signal(s) : FID1A.CH
 Acq On : 02 Sep 2020 12:33
 Sample : L3506-14DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.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	3.410	3.352	3.491	BV	1016	15631	0.21%	0.014%
2	3.506	3.491	3.527	PV	132	2155	0.03%	0.002%
3	3.554	3.527	3.582	VV	197	3609	0.05%	0.003%
4	3.595	3.582	3.641	VV	464	4419	0.06%	0.004%
5	3.650	3.641	3.659	VV	191	1346	0.02%	0.001%
6	3.673	3.659	3.695	VV	182	3085	0.04%	0.003%
7	3.711	3.695	3.759	VV	168	3973	0.05%	0.004%
8	3.792	3.759	3.838	VV	371	8706	0.12%	0.008%
9	3.849	3.838	3.878	VV	163	2701	0.04%	0.002%
10	3.902	3.878	3.941	VV	434	9082	0.12%	0.008%
11	3.987	3.941	4.029	VV	522	11471	0.15%	0.011%
12	4.062	4.029	4.159	VV	760	25179	0.34%	0.023%
13	4.179	4.159	4.199	VV	296	5326	0.07%	0.005%
14	4.222	4.199	4.234	VV	846	11614	0.16%	0.011%
15	4.243	4.234	4.322	VV	1017	23760	0.32%	0.022%
16	4.326	4.322	4.381	VV	327	6358	0.09%	0.006%
17	4.421	4.381	4.462	VV	320	9572	0.13%	0.009%
18	4.477	4.462	4.503	VV	489	6425	0.09%	0.006%
19	4.525	4.503	4.541	VV	519	6259	0.08%	0.006%
20	4.551	4.541	4.613	VV	324	7585	0.10%	0.007%
21	4.631	4.613	4.667	VV	492	6900	0.09%	0.006%
22	4.697	4.667	4.723	VV	2375	28683	0.38%	0.026%
23	4.731	4.723	4.753	VV	455	6028	0.08%	0.006%
24	4.765	4.753	4.799	VV	302	5810	0.08%	0.005%
25	4.816	4.799	4.851	VV	459	9412	0.13%	0.009%
26	4.863	4.851	4.878	VV	359	3704	0.05%	0.003%
27	4.899	4.878	4.919	VV	343	5143	0.07%	0.005%
28	4.935	4.919	4.978	VV	315	7633	0.10%	0.007%
29	5.031	4.978	5.067	VV	700	14902	0.20%	0.014%
30	5.090	5.067	5.106	VV	201	3373	0.05%	0.003%
31	5.119	5.106	5.148	VV	214	4943	0.07%	0.005%
32	5.174	5.148	5.190	VV	402	5652	0.08%	0.005%
33	5.203	5.190	5.245	VV	335	7673	0.10%	0.007%
34	5.256	5.245	5.268	VV	255	2194	0.03%	0.002%
35	5.289	5.268	5.332	VV	478	10985	0.15%	0.010%
36	5.344	5.332	5.369	VV	345	4856	0.07%	0.004%

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37	5.381	5.369	5.412	VV	212	4813	0.06%	0.004%
38	5.416	5.412	5.431	VV	184	1752	0.02%	0.002%
39	5.440	5.431	5.459	VV	165	2477	0.03%	0.002%
40	5.469	5.459	5.494	VV	281	3538	0.05%	0.003%
41	5.521	5.494	5.541	VV	597	8655	0.12%	0.008%
42	5.559	5.541	5.616	VV	543	13958	0.19%	0.013%
43	5.641	5.616	5.688	VV	1066	14695	0.20%	0.013%
44	5.710	5.688	5.733	PV	481	6128	0.08%	0.006%
45	5.751	5.733	5.761	VV	367	3971	0.05%	0.004%
46	5.788	5.761	5.802	VV	1130	16477	0.22%	0.015%
47	5.826	5.802	5.884	VV	1608	37681	0.50%	0.035%
48	5.919	5.884	5.939	VV	371	8440	0.11%	0.008%
49	5.954	5.939	5.995	VV	517	8183	0.11%	0.007%
50	6.031	5.995	6.048	VV	340	7452	0.10%	0.007%
51	6.124	6.109	6.153	VV	2565	31633	0.42%	0.029%
52	6.166	6.153	6.195	VV	480	8698	0.12%	0.008%
53	6.206	6.195	6.238	VV	349	6384	0.09%	0.006%
54	6.250	6.238	6.277	VV	242	3427	0.05%	0.003%
55	6.305	6.277	6.317	VV	236	3869	0.05%	0.004%
56	6.348	6.317	6.411	VV	308	10367	0.14%	0.009%
57	6.431	6.411	6.451	VV	390	6075	0.08%	0.006%
58	6.459	6.451	6.482	VV	336	4452	0.06%	0.004%
59	6.511	6.482	6.554	VV	1534	25871	0.35%	0.024%
60	6.570	6.554	6.596	VV	314	4830	0.06%	0.004%
61	6.622	6.596	6.636	VV	264	3676	0.05%	0.003%
62	6.653	6.636	6.675	VV	485	5453	0.07%	0.005%
63	6.703	6.675	6.733	PV	277	5339	0.07%	0.005%
64	6.913	6.733	6.927	VV	5327	279821	3.75%	0.256%
65	7.041	6.927	7.055	VV	7912	484215	6.48%	0.443%
66	7.091	7.055	7.101	VV	7706	203602	2.73%	0.186%
67	7.184	7.164	7.207	VV	8543	220204	2.95%	0.202%
68	7.227	7.207	7.246	VV	9275	198725	2.66%	0.182%
69	7.325	7.316	7.342	VV	7882	124604	1.67%	0.114%
70	7.356	7.342	7.373	VV	7764	140883	1.89%	0.129%
71	7.428	7.373	7.458	VV	8208	397757	5.33%	0.364%
72	7.495	7.458	7.504	VV	7752	209452	2.80%	0.192%
73	7.513	7.504	7.544	VV	7690	181842	2.43%	0.167%
74	7.573	7.544	7.591	VV	7709	211393	2.83%	0.194%
75	7.613	7.591	7.639	VV	7651	219762	2.94%	0.201%
76	7.660	7.639	7.674	VV	7460	153949	2.06%	0.141%
77	8.952	8.919	8.967	VV	14735	292725	3.92%	0.268%
78	9.024	9.011	9.047	VV	10335	191804	2.57%	0.176%
79	9.077	9.047	9.099	VV	10550	260446	3.49%	0.239%
80	9.123	9.099	9.142	VV	19180	301944	4.04%	0.277%
81	9.163	9.142	9.207	VV	22280	428395	5.74%	0.392%
82	9.221	9.207	9.252	VV	7218	175367	2.35%	0.161%
83	9.280	9.252	9.297	VV	21008	324931	4.35%	0.298%
84	9.311	9.297	9.347	VV	17548	305772	4.09%	0.280%
85	9.364	9.347	9.379	VV	10256	155914	2.09%	0.143%
86	9.416	9.379	9.440	VV	19465	422825	5.66%	0.387%
87	9.459	9.440	9.474	VV	10318	169384	2.27%	0.155%
88	9.579	9.554	9.609	VV	17522	383659	5.14%	0.351%
89	9.620	9.609	9.631	VV	10487	124019	1.66%	0.114%

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90	9.649	9.631	9.666	VV	15981	255445	3.42%	0.234%
91	9.676	9.666	9.692	VV	12067	162698	2.18%	0.149%
92	9.709	9.692	9.744	VV	14151	294932	3.95%	0.270%
93	9.761	9.744	9.797	VV	8936	233231	3.12%	0.214%
94	9.821	9.797	9.847	VV	22985	373860	5.01%	0.342%
95	9.870	9.847	9.887	VV	9588	190365	2.55%	0.174%
96	9.922	9.887	9.966	VV	27467	619850	8.30%	0.568%
97	9.984	9.966	10.004	VV	9968	179452	2.40%	0.164%
98	10.019	10.004	10.052	VV	7050	175978	2.36%	0.161%
99	10.082	10.052	10.142	VV	8705	328561	4.40%	0.301%
100	10.191	10.142	10.224	VV	5723	256734	3.44%	0.235%
101	10.243	10.224	10.279	VV	10217	234652	3.14%	0.215%
102	10.295	10.279	10.314	VV	6752	125961	1.69%	0.115%
103	10.353	10.314	10.361	VV	13247	239343	3.20%	0.219%
104	10.422	10.403	10.459	VV	27046	433485	5.80%	0.397%
105	10.499	10.459	10.530	VV	24985	494150	6.62%	0.453%
106	10.640	10.610	10.651	VV	9588	189076	2.53%	0.173%
107	10.670	10.651	10.682	VV	16872	237584	3.18%	0.218%
108	10.774	10.743	10.787	VV	7993	192100	2.57%	0.176%
109	10.803	10.787	10.821	VV	11870	180611	2.42%	0.165%
110	10.836	10.821	10.855	VV	7270	134920	1.81%	0.124%
111	10.911	10.855	10.954	VV	638830	7468386	100.00%	6.840%
112	10.981	10.954	11.044	VV	95718	1401552	18.77%	1.284%
113	11.058	11.044	11.101	VV	8382	230097	3.08%	0.211%
114	11.114	11.101	11.132	VV	6125	103379	1.38%	0.095%
115	11.152	11.132	11.168	VV	8002	132765	1.78%	0.122%
116	11.191	11.168	11.234	VV	38861	671925	9.00%	0.615%
117	11.262	11.234	11.282	VV	10792	257126	3.44%	0.235%
118	11.299	11.282	11.321	VV	11529	212498	2.85%	0.195%
119	11.334	11.321	11.360	VV	8718	179176	2.40%	0.164%
120	11.430	11.360	11.472	VV	32656	897310	12.01%	0.822%
121	11.502	11.472	11.527	VV	14343	302132	4.05%	0.277%
122	11.557	11.527	11.579	VV	24978	406984	5.45%	0.373%
123	11.597	11.579	11.621	VV	11711	216963	2.91%	0.199%
124	11.633	11.621	11.641	VV	6149	68306	0.91%	0.063%
125	11.670	11.641	11.690	VV	172801	1990743	26.66%	1.823%
126	11.710	11.690	11.725	VV	90284	1115520	14.94%	1.022%
127	11.741	11.725	11.781	VV	120069	1372469	18.38%	1.257%
128	11.825	11.781	11.842	VV	83509	1316463	17.63%	1.206%
129	11.858	11.842	11.873	VV	59250	724478	9.70%	0.664%
130	11.889	11.873	11.919	VV	79628	987541	13.22%	0.904%
131	11.956	11.919	11.983	VV	10593	294043	3.94%	0.269%
132	12.015	11.983	12.037	VV	8350	239389	3.21%	0.219%
133	12.068	12.037	12.096	VV	44325	658544	8.82%	0.603%
134	12.109	12.096	12.134	VV	11734	210736	2.82%	0.193%
135	12.142	12.134	12.154	VV	6642	72096	0.97%	0.066%
136	12.178	12.154	12.199	VV	43129	575355	7.70%	0.527%
137	12.211	12.199	12.224	VV	12248	162244	2.17%	0.149%
138	12.242	12.224	12.300	VV	15336	422494	5.66%	0.387%
139	12.324	12.300	12.340	VV	9742	180368	2.42%	0.165%
140	12.358	12.340	12.372	VV	11331	170899	2.29%	0.157%
141	12.388	12.372	12.399	VV	9972	137195	1.84%	0.126%

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142	12.453	12.399	12.481	VV	14842	511661	6.85%	0.469%
143	12.500	12.481	12.539	VV	25547	539163	7.22%	0.494%
144	12.563	12.539	12.589	VV	22643	404357	5.41%	0.370%
145	12.611	12.589	12.631	VV	59655	843977	11.30%	0.773%
146	12.647	12.631	12.665	VV	28611	465391	6.23%	0.426%
147	12.676	12.665	12.699	VV	22783	350793	4.70%	0.321%
148	12.735	12.699	12.779	VV	506141	6480830	86.78%	5.935%
149	12.789	12.779	12.807	VV	9210	131750	1.76%	0.121%
150	12.824	12.807	12.838	VV	9754	146138	1.96%	0.134%
151	12.864	12.838	12.898	VV	27326	616546	8.26%	0.565%
152	12.915	12.898	12.927	VV	27297	354822	4.75%	0.325%
153	12.936	12.927	13.001	VV	22474	560820	7.51%	0.514%
154	13.032	13.001	13.066	VV	387629	4791652	64.16%	4.388%
155	13.104	13.066	13.147	VV	150146	2440090	32.67%	2.235%
156	13.162	13.147	13.177	VV	7948	131200	1.76%	0.120%
157	13.198	13.177	13.216	VV	18427	277335	3.71%	0.254%
158	13.226	13.216	13.249	VV	10629	156212	2.09%	0.143%
159	13.293	13.249	13.335	VV	25441	588461	7.88%	0.539%
160	13.356	13.335	13.390	VV	16226	331174	4.43%	0.303%
161	13.422	13.390	13.439	VV	18102	316145	4.23%	0.290%
162	13.448	13.439	13.462	VV	12503	158458	2.12%	0.145%
163	13.933	13.914	13.976	VV	32248	526885	7.05%	0.483%
164	14.008	13.976	14.026	VV	6973	175492	2.35%	0.161%
165	14.047	14.026	14.067	VV	6388	137407	1.84%	0.126%
166	14.089	14.067	14.104	VV	5679	122242	1.64%	0.112%
167	14.118	14.104	14.133	VV	5835	90841	1.22%	0.083%
168	14.141	14.133	14.157	VV	4671	61059	0.82%	0.056%
169	14.199	14.157	14.218	VV	6874	176257	2.36%	0.161%
170	14.232	14.218	14.267	VV	5415	142568	1.91%	0.131%
171	14.318	14.267	14.332	VV	15433	395616	5.30%	0.362%
172	14.350	14.332	14.384	VV	29344	499515	6.69%	0.457%
173	14.418	14.384	14.436	VV	12049	278327	3.73%	0.255%
174	14.452	14.436	14.495	VV	13886	332136	4.45%	0.304%
175	14.529	14.495	14.568	VV	34602	721242	9.66%	0.661%
176	14.654	14.616	14.691	VV	30544	715130	9.58%	0.655%
177	14.714	14.691	14.734	VV	8872	174978	2.34%	0.160%
178	14.775	14.734	14.832	VV	15473	485285	6.50%	0.444%
179	14.858	14.832	14.873	VV	10321	170766	2.29%	0.156%
180	14.991	14.981	15.022	VV	11092	200236	2.68%	0.183%
181	15.064	15.022	15.124	VV	35567	871539	11.67%	0.798%
182	15.137	15.124	15.176	VV	9623	227068	3.04%	0.208%
183	15.209	15.176	15.231	VV	15255	344430	4.61%	0.315%
184	15.257	15.231	15.314	VV	14568	491541	6.58%	0.450%
185	15.348	15.314	15.424	VV	19311	712331	9.54%	0.652%
186	15.446	15.424	15.462	VV	7444	151471	2.03%	0.139%
187	15.490	15.462	15.511	VV	8458	213305	2.86%	0.195%
188	15.534	15.511	15.550	VV	12668	215310	2.88%	0.197%
189	15.578	15.550	15.598	VV	42949	665524	8.91%	0.610%
190	15.615	15.598	15.648	VV	24091	433876	5.81%	0.397%
191	15.661	15.648	15.673	VV	10308	136257	1.82%	0.125%
192	15.738	15.673	15.786	VV	24413	952812	12.76%	0.873%
193	15.813	15.786	15.840	VV	11841	258466	3.46%	0.237%
194	15.860	15.840	15.875	VV	6407	124659	1.67%	0.114%

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195	15.897	15.875	15.921	VV	11713	223617	2.99%	0.205%
196	15.934	15.921	15.950	VV	6873	114120	1.53%	0.105%
197	15.981	15.950	15.990	VV	7794	169029	2.26%	0.155%
198	16.001	15.990	16.032	VV	7933	168807	2.26%	0.155%
199	16.043	16.032	16.064	VV	5659	98384	1.32%	0.090%
200	16.079	16.064	16.091	VV	5605	82935	1.11%	0.076%
201	16.104	16.091	16.125	VV	5609	103596	1.39%	0.095%
202	16.190	16.125	16.230	VV	11018	476071	6.37%	0.436%
203	16.248	16.230	16.262	VV	10596	171851	2.30%	0.157%
204	16.277	16.262	16.310	VV	10631	262966	3.52%	0.241%
205	16.324	16.310	16.332	VV	8314	106412	1.42%	0.097%
206	16.387	16.332	16.421	VV	15700	582411	7.80%	0.533%
207	16.595	16.569	16.617	VV	27997	456248	6.11%	0.418%
208	16.628	16.617	16.672	VV	10420	270843	3.63%	0.248%
209	16.714	16.672	16.729	VV	9165	240927	3.23%	0.221%
210	16.943	16.896	16.972	VV	28879	665726	8.91%	0.610%
211	16.990	16.972	17.026	VV	11504	298255	3.99%	0.273%
212	17.085	17.026	17.127	VV	15199	662192	8.87%	0.606%
213	17.145	17.127	17.166	VV	9664	189148	2.53%	0.173%
214	17.206	17.166	17.279	VV	17079	746675	10.00%	0.684%
215	17.342	17.279	17.351	VV	14281	417540	5.59%	0.382%
216	17.367	17.351	17.401	VV	16720	348932	4.67%	0.320%
217	17.427	17.401	17.442	VV	11671	229562	3.07%	0.210%
218	17.455	17.442	17.476	VV	9769	172391	2.31%	0.158%
219	17.501	17.476	17.524	VV	14044	313112	4.19%	0.287%
220	17.538	17.524	17.581	VV	9987	278434	3.73%	0.255%
221	17.609	17.581	17.626	VV	7766	198088	2.65%	0.181%
222	17.634	17.626	17.662	VV	7891	154789	2.07%	0.142%
223	17.683	17.662	17.700	VV	7426	156035	2.09%	0.143%
224	17.710	17.700	17.731	VV	6962	121350	1.62%	0.111%
225	17.811	17.731	17.857	VV	15179	738426	9.89%	0.676%
226	17.898	17.857	17.914	VV	10761	303469	4.06%	0.278%
227	17.935	17.914	17.953	VV	13276	258590	3.46%	0.237%
228	17.975	17.953	18.042	VV	15834	643085	8.61%	0.589%
229	18.062	18.042	18.087	VV	10829	247790	3.32%	0.227%
230	18.118	18.087	18.166	VV	24219	689581	9.23%	0.632%
231	18.212	18.166	18.278	VV	57610	1634887	21.89%	1.497%
232	18.292	18.278	18.317	VV	14292	294327	3.94%	0.270%
233	18.342	18.317	18.357	VV	22387	396966	5.32%	0.364%
234	18.374	18.357	18.433	VV	21545	645295	8.64%	0.591%
235	18.465	18.433	18.529	VV	48994	1131563	15.15%	1.036%
236	18.548	18.529	18.569	VV	11666	251431	3.37%	0.230%
237	18.596	18.569	18.620	VV	15983	377189	5.05%	0.345%
238	18.640	18.620	18.670	VV	13274	311339	4.17%	0.285%
239	18.695	18.670	18.729	VV	9863	308295	4.13%	0.282%
240	18.767	18.729	18.790	VV	11727	373862	5.01%	0.342%
241	18.805	18.790	18.831	VV	10752	249370	3.34%	0.228%
242	18.851	18.831	18.872	VV	10176	238552	3.19%	0.218%
243	18.894	18.872	18.921	VV	13441	325710	4.36%	0.298%
244	18.933	18.921	18.953	VV	10754	195054	2.61%	0.179%
245	18.976	18.953	18.996	VV	13283	291709	3.91%	0.267%
246	19.036	18.996	19.110	VV	15684	778864	10.43%	0.713%

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247	19.138	19.110	19.207	VV	13558	647818	8.67%	0.593%
248	19.240	19.207	19.252	VV	9463	249179	3.34%	0.228%
249	19.269	19.252	19.289	VV	9547	204594	2.74%	0.187%
250	19.314	19.289	19.374	VV	10189	481073	6.44%	0.441%
251	19.422	19.374	19.447	VV	14339	489721	6.56%	0.449%
252	19.473	19.447	19.507	VV	12010	394001	5.28%	0.361%
253	19.555	19.507	19.582	VV	13495	522339	6.99%	0.478%
254	19.616	19.582	19.652	VV	27746	785969	10.52%	0.720%
255	19.685	19.652	19.756	VV	27410	1169649	15.66%	1.071%
256	19.787	19.756	19.842	VV	18327	798183	10.69%	0.731%
257	19.856	19.842	19.877	VV	12515	255727	3.42%	0.234%
258	19.900	19.877	19.945	VV	14996	524395	7.02%	0.480%
259	19.997	19.945	20.037	VV	27992	1027968	13.76%	0.941%
260	20.066	20.037	20.116	VV	17628	757667	10.14%	0.694%
261	20.156	20.116	20.186	VV	16579	648568	8.68%	0.594%
262	20.199	20.186	20.217	VV	14534	268036	3.59%	0.245%
263	20.253	20.217	20.304	VV	15301	760164	10.18%	0.696%
264	20.343	20.304	20.357	VV	15961	483746	6.48%	0.443%
265	20.377	20.357	20.454	VV	16390	889388	11.91%	0.815%
266	20.478	20.454	20.491	VV	14740	316144	4.23%	0.290%
267	20.516	20.491	20.559	VV	16235	607194	8.13%	0.556%
268	20.575	20.559	20.612	VV	14118	443179	5.93%	0.406%
269	20.645	20.612	20.681	VV	14323	575061	7.70%	0.527%
270	20.686	20.681	20.726	VV	14180	372861	4.99%	0.341%
271	20.764	20.726	20.811	VV	13339	663061	8.88%	0.607%
272	20.826	20.811	20.859	VV	13160	368658	4.94%	0.338%
273	20.915	20.859	20.981	VV	13553	905916	12.13%	0.830%
274	21.026	20.981	21.096	VV	12803	840638	11.26%	0.770%
275	21.121	21.096	21.166	VV	12069	479610	6.42%	0.439%
276	21.230	21.166	21.278	VV	11921	740291	9.91%	0.678%
277	21.286	21.278	21.296	VV	10570	112830	1.51%	0.103%
278	21.314	21.296	21.335	VV	11252	258960	3.47%	0.237%
279	21.410	21.335	21.429	VV	12249	648720	8.69%	0.594%
280	21.438	21.429	21.467	VV	11670	255989	3.43%	0.234%
281	21.475	21.467	21.506	VV	10602	238089	3.19%	0.218%
282	21.514	21.506	21.551	VV	9788	253192	3.39%	0.232%
283	21.579	21.551	21.611	VV	9523	322221	4.31%	0.295%
284	21.623	21.611	21.682	VV	9062	366159	4.90%	0.335%
285	21.724	21.682	21.779	VV	8896	480629	6.44%	0.440%
286	21.803	21.779	21.837	VV	8720	287883	3.85%	0.264%
287	21.853	21.837	21.909	VV	8807	350750	4.70%	0.321%
288	21.917	21.909	21.986	VV	7540	329965	4.42%	0.302%
289	21.994	21.986	22.032	VV	7080	184293	2.47%	0.169%
290	22.039	22.032	22.051	VV	6563	70246	0.94%	0.064%
291	22.059	22.051	22.067	VV	6549	63772	0.85%	0.058%
292	22.099	22.067	22.137	VV	6552	260267	3.48%	0.238%
293	22.148	22.137	22.160	VV	6089	80399	1.08%	0.074%
294	22.175	22.160	22.184	VV	5966	84609	1.13%	0.077%
295	22.190	22.184	22.201	VBA	5907	72730	0.97%	0.067%

Sum of corrected areas: 109189844