

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110320AL\
 Data File : FD035303.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2020 10:25
 Sample : L4609-02MS
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.336	3.305	3.445	BV	466918	3879154	34.08%	1.736%
2	3.459	3.445	3.501	VV	316	6654	0.06%	0.003%
3	3.513	3.501	3.558	PV	440	6464	0.06%	0.003%
4	3.572	3.558	3.589	PV	333	2686	0.02%	0.001%
5	3.635	3.589	3.692	VV	29104	252836	2.22%	0.113%
6	3.725	3.692	3.750	PV	3781	36422	0.32%	0.016%
7	3.765	3.750	3.797	VV	1493	14604	0.13%	0.007%
8	3.823	3.797	3.868	PV	2123	22457	0.20%	0.010%
9	3.874	3.868	3.887	VV	161	1477	0.01%	0.001%
10	3.901	3.887	3.933	VV	752	8957	0.08%	0.004%
11	3.942	3.933	3.974	VV	163	2393	0.02%	0.001%
12	3.994	3.974	4.034	PV	5809	97966	0.86%	0.044%
13	4.050	4.034	4.123	VV	7713	85495	0.75%	0.038%
14	4.137	4.123	4.147	VV	296	3053	0.03%	0.001%
15	4.179	4.147	4.196	VV	1303	25323	0.22%	0.011%
16	4.214	4.196	4.300	VV	3565	46974	0.41%	0.021%
17	4.314	4.300	4.324	VV	199	2219	0.02%	0.001%
18	4.341	4.324	4.367	VV	916	9501	0.08%	0.004%
19	4.400	4.367	4.420	VV	499050	4377873	38.46%	1.959%
20	4.441	4.420	4.486	VV	532354	4568146	40.14%	2.044%
21	4.494	4.486	4.535	VV	1286	22028	0.19%	0.010%
22	4.548	4.535	4.565	VV	1330	14595	0.13%	0.007%
23	4.582	4.565	4.625	VV	2870	48547	0.43%	0.022%
24	4.632	4.625	4.666	VV	543	8812	0.08%	0.004%
25	4.684	4.666	4.721	VV	644	7367	0.06%	0.003%
26	4.749	4.721	4.766	VV	178	3701	0.03%	0.002%
27	4.780	4.766	4.845	VV	298	5930	0.05%	0.003%
28	4.852	4.845	4.880	VV	246	2653	0.02%	0.001%
29	4.895	4.880	4.912	VV	272	2782	0.02%	0.001%
30	4.927	4.912	4.964	PV	96	2644	0.02%	0.001%
31	4.987	4.964	5.013	PV	384	5847	0.05%	0.003%
32	5.034	5.013	5.071	VV	503	9177	0.08%	0.004%
33	5.079	5.071	5.105	VV	315	3782	0.03%	0.002%
34	5.115	5.105	5.154	VV	222	3870	0.03%	0.002%
35	5.168	5.154	5.183	VV	239	2059	0.02%	0.001%
36	5.200	5.183	5.240	PV	279	3083	0.03%	0.001%

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37	5.256	5.240	5.291	VV	515	5515	0.05%	0.002%
38	5.322	5.291	5.361	VV	331	6186	0.05%	0.003%
39	5.372	5.361	5.398	VV	223	2159	0.02%	0.001%
40	5.430	5.398	5.457	PV	3040	30444	0.27%	0.014%
41	5.477	5.457	5.515	VV	687	10472	0.09%	0.005%
42	5.525	5.515	5.559	VV	234	5359	0.05%	0.002%
43	5.598	5.559	5.607	VV	485	10076	0.09%	0.005%
44	5.654	5.607	5.792	VV	1330	56553	0.50%	0.025%
45	5.801	5.792	5.819	VV	169	1437	0.01%	0.001%
46	5.827	5.819	5.866	PV	81	1400	0.01%	0.001%
47	5.882	5.866	5.929	VV	203	2869	0.03%	0.001%
48	5.978	5.929	6.105	VV	553878	5245877	46.09%	2.347%
49	6.126	6.105	6.188	VV	1290	29505	0.26%	0.013%
50	6.199	6.188	6.234	VV	363	7468	0.07%	0.003%
51	6.258	6.234	6.281	VV	398	7737	0.07%	0.003%
52	6.287	6.281	6.329	VV	267	5326	0.05%	0.002%
53	6.342	6.329	6.371	VV	249	4110	0.04%	0.002%
54	6.409	6.371	6.536	VV	516864	5006587	43.99%	2.240%
55	6.553	6.536	6.615	VV	426	8716	0.08%	0.004%
56	6.636	6.615	6.672	VV	431	9200	0.08%	0.004%
57	6.681	6.672	6.702	VV	349	3918	0.03%	0.002%
58	6.726	6.702	6.782	VV	221	4165	0.04%	0.002%
59	6.802	6.782	6.861	PV	216	3325	0.03%	0.001%
60	6.890	6.861	6.914	PV	1027	18135	0.16%	0.008%
61	6.937	6.914	6.995	VV	4596	55542	0.49%	0.025%
62	7.031	6.995	7.148	VV	569035	5519692	48.50%	2.470%
63	7.166	7.148	7.196	VV	1559	26287	0.23%	0.012%
64	7.223	7.196	7.281	VV	1242	33318	0.29%	0.015%
65	7.298	7.281	7.310	VV	721	9181	0.08%	0.004%
66	7.327	7.310	7.375	VV	1521	19306	0.17%	0.009%
67	7.414	7.375	7.445	VV	391	7936	0.07%	0.004%
68	7.503	7.445	7.529	PV	407	7551	0.07%	0.003%
69	7.546	7.529	7.564	VV	218	3252	0.03%	0.001%
70	7.576	7.564	7.581	VV	229	1743	0.02%	0.001%
71	7.640	7.581	7.725	VV	506472	4839080	42.52%	2.165%
72	7.750	7.725	7.798	VV	2216	56674	0.50%	0.025%
73	7.810	7.798	7.836	VV	728	11679	0.10%	0.005%
74	7.889	7.836	7.911	VV	1002	21289	0.19%	0.010%
75	7.924	7.911	7.934	VV	741	7380	0.06%	0.003%
76	7.949	7.934	7.992	VV	1064	14095	0.12%	0.006%
77	8.021	7.992	8.042	VV	247	3352	0.03%	0.001%
78	8.076	8.042	8.110	VV	1183	21681	0.19%	0.010%
79	8.136	8.110	8.167	VV	5812	95903	0.84%	0.043%
80	8.199	8.167	8.234	VV	537870	5584919	49.07%	2.499%
81	8.258	8.234	8.278	VV	27489	273653	2.40%	0.122%
82	8.307	8.278	8.378	VV	563417	5588532	49.10%	2.500%
83	8.399	8.378	8.462	VV	1247	30709	0.27%	0.014%
84	8.505	8.462	8.569	VV	333808	3408686	29.95%	1.525%
85	8.604	8.569	8.700	VV	605827	6006705	52.78%	2.687%
86	8.740	8.700	8.767	VV	3547	74411	0.65%	0.033%
87	8.789	8.767	8.857	VV	2826	61345	0.54%	0.027%
88	8.886	8.857	8.904	VV	2248	35675	0.31%	0.016%
89	8.914	8.904	8.925	VV	1353	14248	0.13%	0.006%

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90	8.935	8.925	8.954	VV	1137	14316	0.13%	0.006%
91	8.972	8.954	8.994	VV	1283	16725	0.15%	0.007%
92	9.013	8.994	9.029	VV	1594	18623	0.16%	0.008%
93	9.060	9.029	9.094	VV	1621	39388	0.35%	0.018%
94	9.106	9.094	9.141	VV	966	12238	0.11%	0.005%
95	9.170	9.141	9.186	VV	444	7244	0.06%	0.003%
96	9.198	9.186	9.222	VV	304	4243	0.04%	0.002%
97	9.253	9.222	9.282	VV	1771	20541	0.18%	0.009%
98	9.304	9.282	9.320	VV	165	1856	0.02%	0.001%
99	9.342	9.320	9.351	PV	1137	11180	0.10%	0.005%
100	9.384	9.351	9.456	VV	574375	5999519	52.71%	2.684%
101	9.482	9.456	9.500	VV	1891	37872	0.33%	0.017%
102	9.515	9.500	9.551	VV	1767	29896	0.26%	0.013%
103	9.571	9.551	9.580	VV	1914	22276	0.20%	0.010%
104	9.595	9.580	9.616	VV	3764	49485	0.43%	0.022%
105	9.624	9.616	9.645	VV	1214	15145	0.13%	0.007%
106	9.662	9.645	9.684	VV	658	11378	0.10%	0.005%
107	9.726	9.684	9.758	VV	691	20867	0.18%	0.009%
108	9.792	9.758	9.820	VV	514716	5675176	49.86%	2.539%
109	9.832	9.820	9.867	VV	3379	52557	0.46%	0.024%
110	9.887	9.867	9.921	VV	869	17267	0.15%	0.008%
111	9.950	9.921	9.981	VV	625	12665	0.11%	0.006%
112	10.008	9.981	10.023	VV	668	9913	0.09%	0.004%
113	10.039	10.023	10.050	VV	843	9396	0.08%	0.004%
114	10.066	10.050	10.100	VV	1498	18655	0.16%	0.008%
115	10.122	10.100	10.152	VV	275	4890	0.04%	0.002%
116	10.173	10.152	10.195	VV	402	4405	0.04%	0.002%
117	10.226	10.195	10.246	PV	828	11596	0.10%	0.005%
118	10.263	10.246	10.282	VV	363	5791	0.05%	0.003%
119	10.308	10.282	10.331	VV	501	7097	0.06%	0.003%
120	10.348	10.331	10.388	VV	213	5314	0.05%	0.002%
121	10.406	10.388	10.422	VV	215	2254	0.02%	0.001%
122	10.446	10.422	10.461	VV	316	5051	0.04%	0.002%
123	10.480	10.461	10.497	VV	814	10358	0.09%	0.005%
124	10.521	10.497	10.541	VV	1399	22787	0.20%	0.010%
125	10.570	10.541	10.678	VV	11686	168690	1.48%	0.075%
126	10.692	10.678	10.728	VV	262	4526	0.04%	0.002%
127	10.781	10.728	10.824	VV	570780	6175666	54.26%	2.763%
128	10.857	10.824	10.982	VV	575885	6145153	53.99%	2.749%
129	10.996	10.982	11.021	VV	738	16056	0.14%	0.007%
130	11.025	11.021	11.058	VV	610	9998	0.09%	0.004%
131	11.079	11.058	11.098	VV	1487	23569	0.21%	0.011%
132	11.117	11.098	11.138	VV	2494	32871	0.29%	0.015%
133	11.156	11.138	11.179	VV	966	14962	0.13%	0.007%
134	11.228	11.179	11.288	VV	515073	5882159	51.68%	2.632%
135	11.305	11.288	11.360	VV	933	19428	0.17%	0.009%
136	11.384	11.360	11.401	VV	627	8765	0.08%	0.004%
137	11.420	11.401	11.448	VV	1332	18317	0.16%	0.008%
138	11.468	11.448	11.506	VV	1262	23341	0.21%	0.010%
139	11.543	11.506	11.572	VV	496491	5325721	46.79%	2.383%
140	11.582	11.572	11.602	VV	2263	29767	0.26%	0.013%
141	11.615	11.602	11.660	VV	1353	33364	0.29%	0.015%

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142	11.692	11.660	11.711	VV	1395	30331	0.27%	0.014%
143	11.727	11.711	11.743	VV	1100	15685	0.14%	0.007%
144	11.754	11.743	11.805	VV	807	14621	0.13%	0.007%
145	11.837	11.805	11.849	PV	442	6070	0.05%	0.003%
146	11.888	11.849	11.918	VV	843	21131	0.19%	0.009%
147	11.947	11.918	11.969	VV	4596	64735	0.57%	0.029%
148	11.980	11.969	12.031	VV	1550	31889	0.28%	0.014%
149	12.052	12.031	12.105	VV	1345	24613	0.22%	0.011%
150	12.139	12.105	12.215	VV	64784	774773	6.81%	0.347%
151	12.224	12.215	12.237	VV	583	7006	0.06%	0.003%
152	12.251	12.237	12.285	VV	623	13688	0.12%	0.006%
153	12.301	12.285	12.327	VV	609	11966	0.11%	0.005%
154	12.368	12.327	12.408	VV	3038	63911	0.56%	0.029%
155	12.427	12.408	12.446	VV	584	9712	0.09%	0.004%
156	12.470	12.446	12.495	VV	1278	18007	0.16%	0.008%
157	12.532	12.495	12.559	VV	500150	5835380	51.27%	2.611%
158	12.594	12.559	12.672	VV	544726	6134417	53.90%	2.745%
159	12.692	12.672	12.701	VV	1149	15296	0.13%	0.007%
160	12.716	12.701	12.739	VV	1627	22644	0.20%	0.010%
161	12.774	12.739	12.850	VV	6506	89792	0.79%	0.040%
162	12.891	12.850	12.922	PV	525550	5994937	52.67%	2.682%
163	12.972	12.922	13.045	VV	349246	4223657	37.11%	1.890%
164	13.062	13.045	13.101	VV	543	12914	0.11%	0.006%
165	13.140	13.101	13.188	VV	496988	5875229	51.62%	2.629%
166	13.205	13.188	13.224	VV	1924	30544	0.27%	0.014%
167	13.241	13.224	13.311	VV	1951	37458	0.33%	0.017%
168	13.362	13.311	13.435	PV	27882	369224	3.24%	0.165%
169	13.476	13.435	13.499	VV	1675	38253	0.34%	0.017%
170	13.511	13.499	13.532	VV	648	8679	0.08%	0.004%
171	13.580	13.532	13.602	VV	2176	39383	0.35%	0.018%
172	13.621	13.602	13.642	VV	1393	20651	0.18%	0.009%
173	13.667	13.642	13.685	VV	1372	22529	0.20%	0.010%
174	13.724	13.685	13.751	VV	479733	5893294	51.78%	2.637%
175	13.760	13.751	13.823	VV	6988	98429	0.86%	0.044%
176	13.849	13.823	13.860	VV	410	5961	0.05%	0.003%
177	13.872	13.860	13.886	VV	621	7016	0.06%	0.003%
178	13.931	13.886	13.944	VV	4199	59916	0.53%	0.027%
179	13.963	13.944	14.018	VV	7453	109786	0.96%	0.049%
180	14.044	14.018	14.071	PV	2815	35800	0.31%	0.016%
181	14.101	14.071	14.127	VV	18035	233391	2.05%	0.104%
182	14.154	14.127	14.176	VV	14859	248409	2.18%	0.111%
183	14.186	14.176	14.261	VV	6834	149109	1.31%	0.067%
184	14.318	14.261	14.366	VV	77286	1030854	9.06%	0.461%
185	14.397	14.366	14.429	VV	6469	129405	1.14%	0.058%
186	14.454	14.429	14.483	VV	7907	132240	1.16%	0.059%
187	14.503	14.483	14.549	VV	3479	76447	0.67%	0.034%
188	14.575	14.549	14.620	VV	1850	49582	0.44%	0.022%
189	14.663	14.620	14.691	VV	1466	43446	0.38%	0.019%
190	14.710	14.691	14.725	VV	692	11830	0.10%	0.005%
191	14.762	14.725	14.782	VV	430273	5532270	48.61%	2.475%
192	14.810	14.782	14.897	VV	659287	11381590	100.00%	5.092%
193	14.920	14.897	14.975	VV	1754	46625	0.41%	0.021%
194	14.992	14.975	15.007	VV	663	10825	0.10%	0.005%

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195	15.017	15.007	15.028	VV	630	7214	0.06%	0.003%
196	15.052	15.028	15.088	VV	1272	29395	0.26%	0.013%
197	15.120	15.088	15.148	VV	820	21878	0.19%	0.010%
198	15.194	15.148	15.307	VV	38022	603550	5.30%	0.270%
199	15.353	15.307	15.381	VV	61463	793801	6.97%	0.355%
200	15.406	15.381	15.450	VV	33616	453973	3.99%	0.203%
201	15.466	15.450	15.492	VV	2694	45186	0.40%	0.020%
202	15.519	15.492	15.534	VV	1135	24125	0.21%	0.011%
203	15.556	15.534	15.577	VV	2216	40803	0.36%	0.018%
204	15.604	15.577	15.619	VV	2608	49018	0.43%	0.022%
205	15.636	15.619	15.688	VV	2899	69022	0.61%	0.031%
206	15.709	15.688	15.731	VV	1784	29981	0.26%	0.013%
207	15.745	15.731	15.775	VV	1351	21000	0.18%	0.009%
208	15.840	15.775	15.877	VV	440481	5591714	49.13%	2.502%
209	15.900	15.877	15.938	VV	1564	24033	0.21%	0.011%
210	15.962	15.938	15.982	VV	210	3336	0.03%	0.001%
211	16.029	15.982	16.041	PV	352	6712	0.06%	0.003%
212	16.059	16.041	16.080	VV	373	6249	0.05%	0.003%
213	16.135	16.080	16.151	VV	951	22490	0.20%	0.010%
214	16.203	16.151	16.241	VV	6108	112908	0.99%	0.051%
215	16.254	16.241	16.268	VV	1020	13264	0.12%	0.006%
216	16.315	16.268	16.330	VV	375106	5341496	46.93%	2.390%
217	16.348	16.330	16.375	VV	426245	4921702	43.24%	2.202%
218	16.395	16.375	16.425	VV	12208	181867	1.60%	0.081%
219	16.442	16.425	16.498	VV	2033	59031	0.52%	0.026%
220	16.514	16.498	16.524	VV	910	12203	0.11%	0.005%
221	16.567	16.524	16.583	VV	1423	38666	0.34%	0.017%
222	16.628	16.583	16.652	VV	4497	88224	0.78%	0.039%
223	16.694	16.652	16.733	VV	376644	4613130	40.53%	2.064%
224	16.783	16.733	16.816	VV	410561	5595334	49.16%	2.503%
225	16.853	16.816	16.882	VV	4349	106575	0.94%	0.048%
226	16.909	16.882	16.941	VV	710	17459	0.15%	0.008%
227	16.951	16.941	16.981	VV	355	5501	0.05%	0.002%
228	17.050	16.981	17.111	PV	630	24273	0.21%	0.011%
229	17.140	17.111	17.175	VV	5154	82197	0.72%	0.037%
230	17.228	17.175	17.260	VV	9069	144122	1.27%	0.064%
231	17.273	17.260	17.285	VV	233	1448	0.01%	0.001%
232	17.319	17.285	17.372	VV	1044	25246	0.22%	0.011%
233	17.396	17.372	17.423	VV	435	6406	0.06%	0.003%
234	17.465	17.423	17.491	PV	762	11501	0.10%	0.005%
235	17.512	17.491	17.527	VV	425	6533	0.06%	0.003%
236	17.556	17.527	17.579	VV	3758	53429	0.47%	0.024%
237	17.591	17.579	17.604	VV	833	11138	0.10%	0.005%
238	17.667	17.604	17.713	VV	390286	5254229	46.16%	2.351%
239	17.753	17.713	17.778	PV	6682	89364	0.79%	0.040%
240	17.788	17.778	17.811	VV	589	8625	0.08%	0.004%
241	17.829	17.811	17.870	VV	420	10742	0.09%	0.005%
242	17.894	17.870	17.914	VV	914	12133	0.11%	0.005%
243	17.960	17.914	17.975	VV	2711	42540	0.37%	0.019%
244	18.061	17.975	18.077	VV	374978	6180872	54.31%	2.765%
245	18.098	18.077	18.153	VV	389486	4906512	43.11%	2.195%
246	18.177	18.153	18.204	VV	2505	58374	0.51%	0.026%

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247	18.217	18.204	18.271	VV	1372	29091	0.26%	0.013%
248	18.318	18.271	18.374	VV	350496	4860411	42.70%	2.175%
249	18.385	18.374	18.409	VV	1291	20979	0.18%	0.009%
250	18.439	18.409	18.447	VV	1874	30293	0.27%	0.014%
251	18.493	18.447	18.550	VV	344711	4938227	43.39%	2.209%
252	18.590	18.550	18.624	VV	7938	131344	1.15%	0.059%
253	18.651	18.624	18.711	VV	1676	45598	0.40%	0.020%
254	18.840	18.711	18.867	PV	21698	443345	3.90%	0.198%
255	18.885	18.867	18.927	VV	12343	236947	2.08%	0.106%
256	18.958	18.927	18.982	VV	6413	130971	1.15%	0.059%
257	19.013	18.982	19.034	VV	4215	103518	0.91%	0.046%
258	19.044	19.034	19.075	VV	2609	46896	0.41%	0.021%
259	19.120	19.075	19.149	VV	4181	103103	0.91%	0.046%
260	19.170	19.149	19.214	VV	1857	52541	0.46%	0.024%
261	19.272	19.214	19.309	VV	308498	4419760	38.83%	1.977%
262	19.332	19.309	19.354	VV	6710	118760	1.04%	0.053%
263	19.375	19.354	19.403	VV	4721	94443	0.83%	0.042%
264	19.437	19.403	19.448	VV	2342	55191	0.48%	0.025%
265	19.464	19.448	19.499	VV	2608	60915	0.54%	0.027%
266	19.534	19.499	19.579	VV	3933	116799	1.03%	0.052%
267	19.615	19.579	19.624	VV	7371	121154	1.06%	0.054%
268	19.639	19.624	19.681	VV	8692	175968	1.55%	0.079%
269	19.708	19.681	19.732	VV	4160	90081	0.79%	0.040%
270	19.742	19.732	19.765	VV	2050	38719	0.34%	0.017%
271	19.794	19.765	19.812	VV	3510	79490	0.70%	0.036%
272	19.844	19.812	19.871	VV	4605	131658	1.16%	0.059%
273	19.882	19.871	19.898	VV	3558	53616	0.47%	0.024%
274	19.907	19.898	19.960	VV	3104	95549	0.84%	0.043%
275	20.006	19.960	20.085	VV	262969	3926037	34.49%	1.757%
276	20.119	20.085	20.129	VV	3414	78058	0.69%	0.035%
277	20.160	20.129	20.200	VV	3494	133504	1.17%	0.060%
278	20.355	20.200	20.381	VV	6349	419780	3.69%	0.188%
279	20.413	20.381	20.468	VV	8341	286618	2.52%	0.128%
280	20.524	20.468	20.587	VV	5033	317643	2.79%	0.142%
281	20.727	20.587	20.808	VV	199232	3925712	34.49%	1.756%
282	20.866	20.808	20.961	VV	4304	330639	2.91%	0.148%
283	20.986	20.961	20.994	VV	2692	52618	0.46%	0.024%
284	21.051	20.994	21.098	VV	3076	172366	1.51%	0.077%
285	21.136	21.098	21.171	VV	4156	141823	1.25%	0.063%
286	21.210	21.171	21.321	VV	2978	210398	1.85%	0.094%
287	21.331	21.321	21.337	VV	1472	13752	0.12%	0.006%
288	21.362	21.337	21.401	VV	1873	61302	0.54%	0.027%
289	21.463	21.401	21.545	VV	2029	143686	1.26%	0.064%
290	21.607	21.545	21.744	VV	149033	3366529	29.58%	1.506%

Sum of corrected areas: 223509918

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