

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
Data File : FD035328.D
Signal(s) : FID2B.CH
Acq On : 05 Nov 2020 2:37
Sample : L4619-03
Misc :
ALS Vial : 68 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	3.331	3.305	3.450	BV	318	2903	0.07%	0.010%
2	3.461	3.450	3.504	PV	99	1755	0.04%	0.006%
3	3.523	3.504	3.573	VV	120	1768	0.04%	0.006%
4	3.586	3.573	3.678	PV	79	2373	0.05%	0.008%
5	3.722	3.678	3.768	PV	1790	20238	0.46%	0.068%
6	3.777	3.768	3.801	VV	207	1508	0.03%	0.005%
7	3.821	3.801	3.884	VV	909	11883	0.27%	0.040%
8	3.900	3.884	3.971	VV	349	6344	0.14%	0.021%
9	3.993	3.971	4.023	VV	3219	41810	0.95%	0.141%
10	4.031	4.023	4.085	VV	773	18159	0.41%	0.061%
11	4.090	4.085	4.121	VV	311	4806	0.11%	0.016%
12	4.144	4.121	4.206	VV	510	17048	0.39%	0.058%
13	4.223	4.206	4.328	VV	372	15846	0.36%	0.053%
14	4.396	4.328	4.423	VV	515	11676	0.26%	0.039%
15	4.440	4.423	4.460	VV	405	5135	0.12%	0.017%
16	4.471	4.460	4.518	VV	199	5139	0.12%	0.017%
17	4.546	4.518	4.588	VV	754	10575	0.24%	0.036%
18	4.612	4.588	4.668	VV	920	14249	0.32%	0.048%
19	4.681	4.668	4.700	VV	195	2017	0.05%	0.007%
20	4.713	4.700	4.732	VV	126	1556	0.04%	0.005%
21	4.754	4.732	4.785	VV	171	3875	0.09%	0.013%
22	4.805	4.785	4.840	VV	159	3164	0.07%	0.011%
23	4.854	4.840	4.884	VV	119	1652	0.04%	0.006%
24	4.911	4.884	4.961	VV	76	2599	0.06%	0.009%
25	4.988	4.961	5.013	VV	238	3943	0.09%	0.013%
26	5.035	5.013	5.058	PV	211	3974	0.09%	0.013%
27	5.079	5.058	5.098	VV	214	4085	0.09%	0.014%
28	5.113	5.098	5.127	VV	146	1934	0.04%	0.007%
29	5.141	5.127	5.178	VV	177	3179	0.07%	0.011%
30	5.201	5.178	5.238	VV	239	5139	0.12%	0.017%
31	5.255	5.238	5.305	VV	272	5199	0.12%	0.018%
32	5.326	5.305	5.412	VV	227	7819	0.18%	0.026%
33	5.428	5.412	5.455	VV	230	3884	0.09%	0.013%
34	5.479	5.455	5.511	VV	489	8757	0.20%	0.030%
35	5.517	5.511	5.541	VV	126	1643	0.04%	0.006%
36	5.556	5.541	5.577	VV	109	1917	0.04%	0.006%

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37	5.612	5.577	5.637	VV	221	4484	0.10%	0.015%
38	5.654	5.637	5.682	PV	763	9806	0.22%	0.033%
39	5.696	5.682	5.718	VV	345	5943	0.13%	0.020%
40	5.733	5.718	5.868	VV	517	15512	0.35%	0.052%
41	5.876	5.868	5.886	VV	138	1258	0.03%	0.004%
42	5.895	5.886	5.906	VV	157	1096	0.02%	0.004%
43	5.926	5.906	5.955	VV	146	2913	0.07%	0.010%
44	5.980	5.955	6.105	VV	7765	115409	2.62%	0.389%
45	6.125	6.105	6.183	VV	547	11108	0.25%	0.037%
46	6.205	6.183	6.231	VV	263	4200	0.10%	0.014%
47	6.256	6.231	6.283	VV	154	3597	0.08%	0.012%
48	6.292	6.283	6.319	VV	175	1949	0.04%	0.007%
49	6.358	6.343	6.373	VV	84	1024	0.02%	0.003%
50	6.409	6.373	6.452	VV	664	11982	0.27%	0.040%
51	6.472	6.452	6.512	VV	386	5381	0.12%	0.018%
52	6.555	6.512	6.618	VV	282	7596	0.17%	0.026%
53	6.681	6.618	6.704	VV	322	9885	0.22%	0.033%
54	6.727	6.704	6.763	VV	289	7523	0.17%	0.025%
55	6.786	6.763	6.799	VV	215	3526	0.08%	0.012%
56	6.810	6.799	6.835	VV	289	3508	0.08%	0.012%
57	6.846	6.835	6.854	VV	252	1811	0.04%	0.006%
58	6.880	6.854	6.913	VV	611	14639	0.33%	0.049%
59	6.934	6.913	6.950	VV	522	9919	0.22%	0.033%
60	6.964	6.950	6.991	VV	411	8472	0.19%	0.029%
61	7.031	6.991	7.091	VV	3590	58276	1.32%	0.197%
62	7.106	7.091	7.143	VV	483	10495	0.24%	0.035%
63	7.164	7.143	7.218	VV	2476	31743	0.72%	0.107%
64	7.227	7.218	7.252	VV	210	2273	0.05%	0.008%
65	7.326	7.263	7.358	PV	547	8453	0.19%	0.029%
66	7.388	7.358	7.438	PV	230	4849	0.11%	0.016%
67	7.452	7.438	7.478	VV	146	2593	0.06%	0.009%
68	7.498	7.478	7.528	VV	254	3837	0.09%	0.013%
69	7.542	7.528	7.565	PV	66	1277	0.03%	0.004%
70	7.752	7.721	7.875	VV	2375	91805	2.08%	0.310%
71	7.923	7.875	7.987	VV	923	39590	0.90%	0.134%
72	8.018	7.987	8.068	VV	1298	32759	0.74%	0.111%
73	8.085	8.068	8.095	VV	456	6132	0.14%	0.021%
74	8.123	8.095	8.138	VV	1407	20269	0.46%	0.068%
75	8.599	8.580	8.636	VV	3829	75098	1.70%	0.253%
76	8.653	8.636	8.702	VV	1815	53332	1.21%	0.180%
77	8.726	8.702	8.778	VV	1422	40832	0.93%	0.138%
78	8.785	8.778	8.812	VV	644	10799	0.24%	0.036%
79	8.840	8.812	8.857	VV	994	18455	0.42%	0.062%
80	8.878	8.857	8.898	VV	1602	26149	0.59%	0.088%
81	8.912	8.898	8.988	VV	943	35913	0.81%	0.121%
82	9.012	8.988	9.033	VV	1744	25437	0.58%	0.086%
83	9.050	9.033	9.089	VV	892	19743	0.45%	0.067%
84	9.111	9.089	9.136	VV	637	12593	0.29%	0.042%
85	9.160	9.136	9.180	VV	857	13434	0.30%	0.045%
86	9.197	9.180	9.224	VV	863	12945	0.29%	0.044%
87	9.248	9.224	9.268	VV	1437	20438	0.46%	0.069%
88	9.299	9.268	9.325	VV	802	18096	0.41%	0.061%
89	9.343	9.325	9.362	VV	1189	17063	0.39%	0.058%

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90	9.385	9.362	9.440	VV	2854	61522	1.39%	0.208%
91	9.460	9.440	9.488	VV	1126	18838	0.43%	0.064%
92	9.527	9.488	9.550	VV	1377	29662	0.67%	0.100%
93	9.561	9.550	9.578	VV	723	9785	0.22%	0.033%
94	9.590	9.578	9.608	VV	812	12004	0.27%	0.041%
95	9.625	9.608	9.680	VV	948	28337	0.64%	0.096%
96	9.706	9.680	9.768	VV	1287	35668	0.81%	0.120%
97	9.788	9.768	9.850	VV	1732	39220	0.89%	0.132%
98	9.866	9.850	9.879	VV	476	7263	0.16%	0.025%
99	9.894	9.879	9.922	VV	525	9597	0.22%	0.032%
100	9.959	9.922	9.988	VV	531	12958	0.29%	0.044%
101	9.994	9.988	10.021	VV	261	2918	0.07%	0.010%
102	10.069	10.021	10.103	PV	222	6779	0.15%	0.023%
103	10.122	10.103	10.152	VV	835	12980	0.29%	0.044%
104	10.175	10.152	10.202	VV	745	12214	0.28%	0.041%
105	10.227	10.202	10.241	VV	1035	16548	0.38%	0.056%
106	10.260	10.241	10.283	VV	1775	27326	0.62%	0.092%
107	10.303	10.283	10.338	VV	1542	26147	0.59%	0.088%
108	10.375	10.338	10.418	VV	1809	42001	0.95%	0.142%
109	10.451	10.418	10.466	VV	1028	24140	0.55%	0.081%
110	10.478	10.466	10.493	VV	933	12659	0.29%	0.043%
111	10.523	10.493	10.560	VV	1853	43912	1.00%	0.148%
112	10.591	10.560	10.698	VV	1895	67542	1.53%	0.228%
113	10.716	10.698	10.728	VV	389	4829	0.11%	0.016%
114	10.746	10.728	10.758	VV	497	6898	0.16%	0.023%
115	10.778	10.758	10.832	VV	9089	126673	2.87%	0.427%
116	10.855	10.832	10.930	VV	8762	137252	3.11%	0.463%
117	10.945	10.930	10.986	VV	477	12089	0.27%	0.041%
118	10.998	10.986	11.022	VV	276	3824	0.09%	0.013%
119	11.034	11.022	11.059	VV	180	2539	0.06%	0.009%
120	11.084	11.059	11.108	VV	1368	21477	0.49%	0.072%
121	11.164	11.108	11.188	VV	965	32342	0.73%	0.109%
122	11.224	11.188	11.243	VV	1567	26666	0.60%	0.090%
123	11.265	11.243	11.285	VV	841	16667	0.38%	0.056%
124	11.308	11.285	11.352	VV	2255	41360	0.94%	0.140%
125	11.376	11.352	11.398	VV	1149	17554	0.40%	0.059%
126	11.429	11.398	11.453	VV	1013	20823	0.47%	0.070%
127	11.470	11.453	11.504	VV	477	11611	0.26%	0.039%
128	11.542	11.504	11.568	VV	414777	4410985	100.00%	14.885%
129	11.578	11.568	11.596	VV	6982	78130	1.77%	0.264%
130	11.610	11.596	11.654	VV	3815	59317	1.34%	0.200%
131	11.691	11.654	11.710	VV	7089	116354	2.64%	0.393%
132	11.725	11.710	11.739	VV	4814	56821	1.29%	0.192%
133	11.756	11.739	11.806	VV	6449	86514	1.96%	0.292%
134	11.834	11.806	11.849	PV	474	7294	0.17%	0.025%
135	11.888	11.849	11.926	VV	1577	36234	0.82%	0.122%
136	11.949	11.926	11.962	VV	1400	19979	0.45%	0.067%
137	11.981	11.962	12.027	VV	2163	46995	1.07%	0.159%
138	12.050	12.027	12.093	VV	3048	56958	1.29%	0.192%
139	12.136	12.093	12.179	VV	32423	389415	8.83%	1.314%
140	12.190	12.179	12.210	VV	1314	18934	0.43%	0.064%
141	12.225	12.210	12.241	VV	725	11490	0.26%	0.039%

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142	12.255	12.241	12.268	VV	631	9160	0.21%	0.031%
143	12.319	12.268	12.344	VV	1726	43384	0.98%	0.146%
144	12.365	12.344	12.408	VV	2921	57500	1.30%	0.194%
145	12.436	12.408	12.452	VV	1555	25618	0.58%	0.086%
146	12.472	12.452	12.492	VV	8824	111883	2.54%	0.378%
147	12.508	12.492	12.521	VV	3855	54234	1.23%	0.183%
148	12.531	12.521	12.565	VV	3649	59947	1.36%	0.202%
149	12.587	12.565	12.666	VV	32420	395356	8.96%	1.334%
150	12.685	12.666	12.700	VV	674	7605	0.17%	0.026%
151	12.727	12.700	12.759	VV	2159	44691	1.01%	0.151%
152	12.775	12.759	12.793	VV	2163	28986	0.66%	0.098%
153	12.808	12.793	12.818	VV	1198	16180	0.37%	0.055%
154	12.828	12.818	12.857	VV	1263	20209	0.46%	0.068%
155	12.884	12.857	12.915	VV	33796	389226	8.82%	1.313%
156	12.973	12.915	13.008	VV	300464	3521006	79.82%	11.881%
157	13.021	13.008	13.043	VV	1066	18189	0.41%	0.061%
158	13.059	13.043	13.078	VV	1093	17991	0.41%	0.061%
159	13.092	13.078	13.113	VV	669	9342	0.21%	0.032%
160	13.164	13.113	13.193	VV	3040	71280	1.62%	0.241%
161	13.216	13.193	13.257	VV	4052	64112	1.45%	0.216%
162	13.280	13.257	13.292	VV	2359	30049	0.68%	0.101%
163	13.308	13.292	13.324	VV	2303	37975	0.86%	0.128%
164	13.362	13.324	13.418	VV	9583	199887	4.53%	0.675%
165	13.472	13.418	13.522	VV	9490	192296	4.36%	0.649%
166	13.541	13.522	13.557	VV	1110	17594	0.40%	0.059%
167	13.581	13.557	13.600	VV	5464	73694	1.67%	0.249%
168	13.619	13.600	13.645	VV	6968	91842	2.08%	0.310%
169	13.658	13.645	13.684	VV	1479	28277	0.64%	0.095%
170	13.747	13.684	13.770	VV	7524	156784	3.55%	0.529%
171	13.789	13.770	13.825	VV	5612	79380	1.80%	0.268%
172	13.832	13.825	13.854	VV	633	9691	0.22%	0.033%
173	13.862	13.854	13.892	VV	547	7461	0.17%	0.025%
174	13.940	13.892	13.965	PV	778	21295	0.48%	0.072%
175	13.977	13.965	14.015	VV	404	8072	0.18%	0.027%
176	14.056	14.015	14.069	VV	1010	17311	0.39%	0.058%
177	14.107	14.069	14.125	VV	1611	38443	0.87%	0.130%
178	14.172	14.125	14.248	VV	3090	125983	2.86%	0.425%
179	14.283	14.248	14.292	VV	3010	46903	1.06%	0.158%
180	14.305	14.292	14.326	VV	3488	54851	1.24%	0.185%
181	14.340	14.326	14.361	VV	2198	31473	0.71%	0.106%
182	14.386	14.361	14.395	VV	3128	41486	0.94%	0.140%
183	14.408	14.395	14.425	VV	3412	46513	1.05%	0.157%
184	14.446	14.425	14.466	VV	7245	98639	2.24%	0.333%
185	14.475	14.466	14.488	VV	2100	23361	0.53%	0.079%
186	14.503	14.488	14.544	VV	2215	47685	1.08%	0.161%
187	14.567	14.544	14.587	VV	2039	32303	0.73%	0.109%
188	14.606	14.587	14.620	VV	1810	26675	0.60%	0.090%
189	14.633	14.620	14.688	VV	1558	32028	0.73%	0.108%
190	14.714	14.688	14.725	PV	1129	12577	0.29%	0.042%
191	14.756	14.725	14.775	VV	16374	217244	4.93%	0.733%
192	14.795	14.775	14.881	VV	17441	282372	6.40%	0.953%
193	14.918	14.881	14.976	VV	4840	112114	2.54%	0.378%
194	14.988	14.976	15.026	VV	1042	20697	0.47%	0.070%

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195	15.064	15.026	15.086	VV	2807	44766	1.01%	0.151%
196	15.111	15.086	15.135	VV	1366	30903	0.70%	0.104%
197	15.194	15.135	15.284	VV	30719	525356	11.91%	1.773%
198	15.345	15.284	15.366	VV	2352	54173	1.23%	0.183%
199	15.383	15.366	15.400	VV	2224	29567	0.67%	0.100%
200	15.426	15.400	15.447	VV	10464	137792	3.12%	0.465%
201	15.465	15.447	15.498	VV	6162	92433	2.10%	0.312%
202	15.513	15.498	15.522	VV	1833	22377	0.51%	0.076%
203	15.566	15.522	15.574	VV	4378	83043	1.88%	0.280%
204	15.589	15.574	15.631	VV	5126	100323	2.27%	0.339%
205	15.660	15.631	15.684	VV	1570	34910	0.79%	0.118%
206	15.707	15.684	15.727	VV	1742	27106	0.61%	0.091%
207	15.748	15.727	15.775	VV	2124	34251	0.78%	0.116%
208	15.835	15.775	15.880	VV	1825	57896	1.31%	0.195%
209	15.897	15.880	15.909	VV	562	6430	0.15%	0.022%
210	15.929	15.909	15.942	VV	800	9372	0.21%	0.032%
211	15.957	15.942	15.977	VV	407	6291	0.14%	0.021%
212	16.025	15.977	16.046	PV	2468	46912	1.06%	0.158%
213	16.062	16.046	16.085	VV	1974	27511	0.62%	0.093%
214	16.126	16.085	16.155	VV	3432	79492	1.80%	0.268%
215	16.203	16.155	16.259	VV	4059	144837	3.28%	0.489%
216	16.307	16.259	16.375	VV	20526	394906	8.95%	1.333%
217	16.399	16.375	16.415	VV	1044	20388	0.46%	0.069%
218	16.441	16.415	16.545	VV	8556	166127	3.77%	0.561%
219	16.626	16.545	16.655	VV	14775	308436	6.99%	1.041%
220	16.684	16.655	16.720	VV	17906	245673	5.57%	0.829%
221	16.786	16.720	16.818	VV	6692	157452	3.57%	0.531%
222	16.831	16.818	16.871	VV	3691	66757	1.51%	0.225%
223	16.929	16.871	16.971	VV	3108	120725	2.74%	0.407%
224	16.990	16.971	17.007	VV	1813	35292	0.80%	0.119%
225	17.052	17.007	17.125	VV	3989	179975	4.08%	0.607%
226	17.142	17.125	17.156	VV	1800	26310	0.60%	0.089%
227	17.185	17.156	17.194	VV	3557	59045	1.34%	0.199%
228	17.211	17.194	17.244	VV	4230	93228	2.11%	0.315%
229	17.266	17.244	17.284	VV	3149	53648	1.22%	0.181%
230	17.299	17.284	17.315	VV	2867	38394	0.87%	0.130%
231	17.341	17.315	17.369	VV	4840	93808	2.13%	0.317%
232	17.398	17.369	17.422	VV	2210	58778	1.33%	0.198%
233	17.435	17.422	17.481	VV	1955	48460	1.10%	0.164%
234	17.524	17.481	17.545	VV	1522	35350	0.80%	0.119%
235	17.568	17.545	17.581	VV	1531	28213	0.64%	0.095%
236	17.609	17.581	17.621	VV	2461	45443	1.03%	0.153%
237	17.661	17.621	17.693	VV	4965	127062	2.88%	0.429%
238	17.808	17.693	17.823	VV	4484	160728	3.64%	0.542%
239	17.835	17.823	17.874	VV	3750	81659	1.85%	0.276%
240	17.902	17.874	17.926	VV	2041	46770	1.06%	0.158%
241	17.957	17.926	17.972	VV	4100	66973	1.52%	0.226%
242	17.982	17.972	17.991	VV	2903	32718	0.74%	0.110%
243	18.016	17.991	18.033	VV	11705	190786	4.33%	0.644%
244	18.049	18.033	18.071	VV	12764	191821	4.35%	0.647%
245	18.084	18.071	18.118	VV	5869	103272	2.34%	0.348%
246	18.137	18.118	18.151	VV	2259	36750	0.83%	0.124%

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247	18.176	18.151	18.198	VV	6501	113437	2.57%	0.383%
248	18.214	18.198	18.275	VV	3840	86658	1.96%	0.292%
249	18.300	18.275	18.361	VV	12126	190304	4.31%	0.642%
250	18.391	18.361	18.405	VV	1042	19606	0.44%	0.066%
251	18.436	18.405	18.458	VV	4989	80002	1.81%	0.270%
252	18.485	18.458	18.518	VV	5291	93431	2.12%	0.315%
253	18.593	18.518	18.618	VV	3730	81504	1.85%	0.275%
254	18.642	18.618	18.697	VV	2954	72993	1.65%	0.246%
255	18.733	18.697	18.758	VV	3012	59445	1.35%	0.201%
256	18.774	18.758	18.792	VV	1957	28803	0.65%	0.097%
257	18.838	18.792	18.861	VV	6637	158119	3.58%	0.534%
258	18.886	18.861	18.940	VV	4332	126848	2.88%	0.428%
259	18.986	18.940	19.032	VV	4088	122570	2.78%	0.414%
260	19.059	19.032	19.072	VV	1134	23415	0.53%	0.079%
261	19.101	19.072	19.141	VV	1536	49468	1.12%	0.167%
262	19.161	19.141	19.205	VV	1318	43402	0.98%	0.146%
263	19.232	19.205	19.240	VV	1447	23351	0.53%	0.079%
264	19.267	19.240	19.287	VV	3539	71639	1.62%	0.242%
265	19.298	19.287	19.332	VV	2731	62475	1.42%	0.211%
266	19.389	19.332	19.416	VV	3211	130230	2.95%	0.439%
267	19.453	19.416	19.483	VV	6347	173398	3.93%	0.585%
268	19.521	19.483	19.556	VV	6349	190075	4.31%	0.641%
269	19.571	19.556	19.588	VV	3707	65678	1.49%	0.222%
270	19.637	19.588	19.665	VV	5815	215954	4.90%	0.729%
271	19.677	19.665	19.715	VV	4068	114337	2.59%	0.386%
272	19.739	19.715	19.765	VV	4464	115573	2.62%	0.390%
273	19.831	19.765	19.870	VV	9610	365877	8.29%	1.235%
274	19.902	19.870	19.958	VV	6152	283372	6.42%	0.956%
275	20.003	19.958	20.027	VV	6557	227808	5.16%	0.769%
276	20.073	20.027	20.098	VV	6321	253227	5.74%	0.855%
277	20.177	20.098	20.193	VV	6813	351493	7.97%	1.186%
278	20.249	20.193	20.268	VV	7683	319724	7.25%	1.079%
279	20.307	20.268	20.317	VV	8132	228156	5.17%	0.770%
280	20.356	20.317	20.376	VV	10828	332044	7.53%	1.120%
281	20.396	20.376	20.419	VV	9312	228389	5.18%	0.771%
282	20.478	20.419	20.504	VV	10167	479512	10.87%	1.618%
283	20.516	20.504	20.597	VV	9586	501900	11.38%	1.694%
284	20.721	20.597	20.776	VV	11629	1038851	23.55%	3.506%
285	20.837	20.776	20.974	VV	10930	1062174	24.08%	3.584%
286	21.044	20.974	21.074	VV	7162	400188	9.07%	1.350%
287	21.127	21.074	21.162	VV	7072	350611	7.95%	1.183%
288	21.190	21.162	21.325	VV	6006	423632	9.60%	1.430%
289	21.358	21.325	21.385	VV	2714	89274	2.02%	0.301%
290	21.403	21.385	21.451	VV	2716	91902	2.08%	0.310%
291	21.495	21.451	21.538	VV	3043	113902	2.58%	0.384%
292	21.566	21.538	21.582	VV	2462	55170	1.25%	0.186%
293	21.600	21.582	21.642	VV	2411	66350	1.50%	0.224%
294	21.674	21.642	21.695	VV	1106	30488	0.69%	0.103%
295	21.714	21.695	21.748	VV	651	13406	0.30%	0.045%

Sum of corrected areas: 29634519