

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111020AL\
 Data File : FD035445.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2020 00:36
 Sample : L4681-01DL 5X
 Misc :
 ALS Vial : 66 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	3.324	3.305	3.361	BV	89	1255	0.03%	0.003%
2	3.402	3.361	3.412	PV	117	1420	0.03%	0.004%
3	3.485	3.447	3.532	VV	105	3853	0.09%	0.010%
4	3.550	3.532	3.585	VV	121	2405	0.06%	0.006%
5	3.611	3.595	3.658	VV	145	2951	0.07%	0.008%
6	3.702	3.658	3.716	VV	137	2335	0.06%	0.006%
7	3.741	3.716	3.778	VV	151	3539	0.08%	0.009%
8	3.796	3.778	3.842	VV	133	3772	0.09%	0.010%
9	3.909	3.861	3.965	VV	155	6312	0.15%	0.017%
10	3.999	3.965	4.048	VV	666	15480	0.37%	0.041%
11	4.057	4.048	4.095	VV	298	5602	0.13%	0.015%
12	4.107	4.095	4.117	VV	190	1977	0.05%	0.005%
13	4.142	4.117	4.175	VV	411	9041	0.22%	0.024%
14	4.184	4.175	4.201	VV	283	3329	0.08%	0.009%
15	4.210	4.201	4.235	VV	219	3228	0.08%	0.008%
16	4.248	4.235	4.257	VV	174	1932	0.05%	0.005%
17	4.266	4.257	4.351	VV	160	6911	0.16%	0.018%
18	4.394	4.351	4.434	VV	171	6563	0.16%	0.017%
19	4.441	4.434	4.457	VV	158	1319	0.03%	0.003%
20	4.487	4.457	4.525	VV	163	4649	0.11%	0.012%
21	4.541	4.525	4.569	VV	255	3800	0.09%	0.010%
22	4.578	4.569	4.591	VV	129	1412	0.03%	0.004%
23	4.610	4.591	4.812	VV	462	19157	0.46%	0.050%
24	4.823	4.812	4.837	VV	112	1243	0.03%	0.003%
25	4.854	4.837	4.881	PV	269	2307	0.05%	0.006%
26	4.904	4.881	4.954	VV	198	3058	0.07%	0.008%
27	4.982	4.954	5.001	VV	96	1859	0.04%	0.005%
28	5.017	5.001	5.031	VV	130	1322	0.03%	0.003%
29	5.067	5.031	5.091	VV	133	3655	0.09%	0.010%
30	5.128	5.091	5.139	VV	171	2877	0.07%	0.008%
31	5.172	5.157	5.178	VV	114	1158	0.03%	0.003%
32	5.197	5.178	5.208	VV	208	2865	0.07%	0.008%
33	5.216	5.208	5.235	VV	185	1967	0.05%	0.005%
34	5.259	5.235	5.268	VV	155	2137	0.05%	0.006%
35	5.279	5.268	5.355	VV	161	4853	0.12%	0.013%
36	5.361	5.355	5.412	VV	148	3087	0.07%	0.008%

					rt	er		
37	5.435	5.412	5.458	VV	176	3294	0.08%	0.009%
38	5.482	5.458	5.541	VV	236	6726	0.16%	0.018%
39	5.555	5.541	5.614	VV	174	4183	0.10%	0.011%
40	5.624	5.614	5.638	VV	117	1010	0.02%	0.003%
41	5.699	5.638	5.709	VV	267	5288	0.13%	0.014%
42	5.729	5.709	5.821	VV	408	14064	0.33%	0.037%
43	5.831	5.821	5.867	VV	133	1726	0.04%	0.005%
44	5.878	5.867	5.934	PV	132	3101	0.07%	0.008%
45	5.981	5.952	6.038	VV	611	13826	0.33%	0.036%
46	6.070	6.038	6.081	VV	204	4174	0.10%	0.011%
47	6.092	6.081	6.101	VV	128	1173	0.03%	0.003%
48	6.122	6.101	6.166	VV	234	5022	0.12%	0.013%
49	6.186	6.166	6.238	VV	176	5241	0.12%	0.014%
50	6.248	6.238	6.288	VV	168	3556	0.08%	0.009%
51	6.298	6.288	6.311	VV	149	1635	0.04%	0.004%
52	6.362	6.311	6.391	VV	230	5878	0.14%	0.015%
53	6.402	6.391	6.448	VV	184	4414	0.11%	0.012%
54	6.465	6.448	6.538	VV	158	5803	0.14%	0.015%
55	6.557	6.538	6.576	VV	213	2525	0.06%	0.007%
56	6.604	6.576	6.626	VV	131	3014	0.07%	0.008%
57	6.631	6.626	6.675	VV	85	1894	0.05%	0.005%
58	6.685	6.675	6.701	VV	122	1079	0.03%	0.003%
59	6.745	6.701	6.798	VV	294	8973	0.21%	0.024%
60	6.809	6.798	6.828	VV	259	3223	0.08%	0.008%
61	6.840	6.828	6.852	VV	223	2504	0.06%	0.007%
62	6.861	6.852	6.874	VV	197	2306	0.05%	0.006%
63	6.900	6.874	6.911	VV	213	4378	0.10%	0.011%
64	7.032	6.911	7.095	VV	1380	40588	0.97%	0.107%
65	7.116	7.095	7.141	VV	271	6096	0.15%	0.016%
66	7.163	7.141	7.256	VV	2453	38109	0.91%	0.100%
67	7.272	7.256	7.311	VV	257	7197	0.17%	0.019%
68	7.328	7.311	7.362	VV	280	5973	0.14%	0.016%
69	7.372	7.362	7.426	VV	139	3994	0.10%	0.010%
70	7.454	7.426	7.481	VV	82	2367	0.06%	0.006%
71	7.499	7.481	7.508	VV	145	1542	0.04%	0.004%
72	7.533	7.508	7.568	VV	152	3330	0.08%	0.009%
73	7.614	7.568	7.654	VV	195	4492	0.11%	0.012%
74	7.666	7.654	7.686	PV	114	1286	0.03%	0.003%
75	7.715	7.703	7.736	VV	102	1698	0.04%	0.004%
76	7.762	7.736	7.837	VV	316	10167	0.24%	0.027%
77	7.855	7.837	7.870	VV	236	3074	0.07%	0.008%
78	7.915	7.870	7.962	VV	723	20866	0.50%	0.055%
79	8.021	7.962	8.061	VV	1309	38754	0.92%	0.102%
80	8.122	8.061	8.137	VV	3928	52448	1.25%	0.138%
81	8.150	8.137	8.168	VV	2270	29718	0.71%	0.078%
82	8.182	8.168	8.229	VV	1516	32238	0.77%	0.085%
83	8.256	8.229	8.282	VV	4050	62652	1.49%	0.164%
84	8.305	8.282	8.348	VV	8620	121854	2.90%	0.320%
85	8.353	8.348	8.375	VV	710	8835	0.21%	0.023%
86	8.395	8.375	8.429	VV	1239	17674	0.42%	0.046%
87	8.445	8.429	8.471	VV	235	4303	0.10%	0.011%
88	8.479	8.471	8.526	VV	98	2066	0.05%	0.005%
89	8.548	8.526	8.560	VV	200	2313	0.06%	0.006%

					rteres			
90	8.601	8.560	8.635	VV	939	17272	0.41%	0.045%
91	8.647	8.635	8.675	VV	728	11081	0.26%	0.029%
92	8.684	8.675	8.698	VV	313	3492	0.08%	0.009%
93	8.719	8.698	8.748	VV	480	9922	0.24%	0.026%
94	8.761	8.748	8.771	VV	289	3439	0.08%	0.009%
95	8.785	8.771	8.801	VV	383	4850	0.12%	0.013%
96	8.839	8.801	8.858	VV	912	16158	0.38%	0.042%
97	8.876	8.858	8.892	VV	559	8682	0.21%	0.023%
98	8.912	8.892	8.932	VV	810	14837	0.35%	0.039%
99	8.962	8.932	8.984	VV	645	16003	0.38%	0.042%
100	9.008	8.984	9.031	VV	2035	28018	0.67%	0.074%
101	9.048	9.031	9.091	VV	2135	31317	0.75%	0.082%
102	9.109	9.091	9.133	VV	724	11086	0.26%	0.029%
103	9.162	9.133	9.180	VV	2110	27533	0.66%	0.072%
104	9.195	9.180	9.225	VV	1700	21810	0.52%	0.057%
105	9.248	9.225	9.266	VV	1850	25993	0.62%	0.068%
106	9.298	9.266	9.321	VV	1600	30385	0.72%	0.080%
107	9.341	9.321	9.363	VV	1670	21717	0.52%	0.057%
108	9.398	9.363	9.437	VV	1933	47047	1.12%	0.123%
109	9.459	9.437	9.491	VV	1360	23161	0.55%	0.061%
110	9.526	9.491	9.549	VV	1312	25571	0.61%	0.067%
111	9.561	9.549	9.573	VV	738	8987	0.21%	0.024%
112	9.588	9.573	9.622	VV	944	16485	0.39%	0.043%
113	9.642	9.622	9.681	VV	1034	19020	0.45%	0.050%
114	9.706	9.681	9.742	VV	943	22616	0.54%	0.059%
115	9.753	9.742	9.767	VV	575	7982	0.19%	0.021%
116	9.787	9.767	9.845	VV	1128	32028	0.76%	0.084%
117	9.866	9.845	9.875	VV	467	6849	0.16%	0.018%
118	9.891	9.875	9.927	VV	526	10221	0.24%	0.027%
119	9.959	9.927	9.980	VV	622	10536	0.25%	0.028%
120	9.996	9.980	10.019	VV	292	4524	0.11%	0.012%
121	10.071	10.019	10.103	PV	262	7932	0.19%	0.021%
122	10.123	10.103	10.157	VV	1008	15261	0.36%	0.040%
123	10.174	10.157	10.196	VV	393	6222	0.15%	0.016%
124	10.232	10.196	10.243	VV	1240	20351	0.48%	0.053%
125	10.260	10.243	10.285	VV	1728	27750	0.66%	0.073%
126	10.303	10.285	10.333	VV	1689	27572	0.66%	0.072%
127	10.376	10.333	10.409	VV	1622	37313	0.89%	0.098%
128	10.437	10.409	10.488	VV	1809	46086	1.10%	0.121%
129	10.520	10.488	10.532	VV	1241	24188	0.58%	0.063%
130	10.544	10.532	10.561	VV	1443	18286	0.44%	0.048%
131	10.586	10.561	10.636	VV	2672	53487	1.27%	0.140%
132	10.648	10.636	10.667	VV	729	9934	0.24%	0.026%
133	10.677	10.667	10.691	VV	516	5160	0.12%	0.014%
134	10.707	10.691	10.727	VV	458	6895	0.16%	0.018%
135	10.746	10.727	10.754	VV	645	7198	0.17%	0.019%
136	10.779	10.754	10.835	VV	20936	254296	6.05%	0.667%
137	10.856	10.835	10.898	VV	4679	69814	1.66%	0.183%
138	10.909	10.898	10.934	VV	674	11019	0.26%	0.029%
139	10.947	10.934	10.988	VV	335	7252	0.17%	0.019%
140	10.994	10.988	11.007	VV	105	1097	0.03%	0.003%
141	11.025	11.007	11.035	PV	139	1540	0.04%	0.004%

					rteres			
142	11.077	11.051	11.109	VV	1215	23511	0.56%	0.062%
143	11.142	11.109	11.158	VV	730	16384	0.39%	0.043%
144	11.171	11.158	11.195	VV	781	13279	0.32%	0.035%
145	11.222	11.195	11.238	VV	927	14237	0.34%	0.037%
146	11.269	11.238	11.281	VV	1178	18333	0.44%	0.048%
147	11.302	11.281	11.345	VV	4158	63636	1.51%	0.167%
148	11.374	11.345	11.401	VV	1013	21218	0.50%	0.056%
149	11.430	11.401	11.453	VV	2983	47578	1.13%	0.125%
150	11.471	11.453	11.494	VV	1386	21481	0.51%	0.056%
151	11.539	11.494	11.561	VV	63776	691327	16.45%	1.814%
152	11.578	11.561	11.594	VV	12131	142417	3.39%	0.374%
153	11.610	11.594	11.650	VV	13457	167995	4.00%	0.441%
154	11.690	11.650	11.707	VV	3588	73333	1.74%	0.192%
155	11.726	11.707	11.741	VV	9019	105613	2.51%	0.277%
156	11.758	11.741	11.808	VV	10196	125842	2.99%	0.330%
157	11.833	11.808	11.851	PV	393	5285	0.13%	0.014%
158	11.889	11.851	11.927	VV	855	24788	0.59%	0.065%
159	11.947	11.927	11.959	VV	1956	24694	0.59%	0.065%
160	11.974	11.959	12.024	VV	2232	38647	0.92%	0.101%
161	12.051	12.024	12.091	VV	2629	55851	1.33%	0.147%
162	12.110	12.091	12.122	VV	2558	32751	0.78%	0.086%
163	12.137	12.122	12.169	VV	3953	58741	1.40%	0.154%
164	12.194	12.169	12.209	VV	1398	23722	0.56%	0.062%
165	12.225	12.209	12.240	VV	1534	19696	0.47%	0.052%
166	12.256	12.240	12.267	VV	1532	19054	0.45%	0.050%
167	12.321	12.267	12.344	VV	3072	77570	1.85%	0.204%
168	12.366	12.344	12.408	VV	6863	118070	2.81%	0.310%
169	12.434	12.408	12.451	VV	2876	41979	1.00%	0.110%
170	12.474	12.451	12.494	VV	13829	179117	4.26%	0.470%
171	12.510	12.494	12.527	VV	6685	99017	2.36%	0.260%
172	12.537	12.527	12.568	VV	4908	66604	1.58%	0.175%
173	12.591	12.568	12.655	VV	19670	255739	6.08%	0.671%
174	12.688	12.655	12.703	PV	1292	15846	0.38%	0.042%
175	12.729	12.703	12.761	VV	4125	75870	1.81%	0.199%
176	12.778	12.761	12.794	VV	3080	39615	0.94%	0.104%
177	12.807	12.794	12.818	VV	2378	29151	0.69%	0.076%
178	12.831	12.818	12.865	VV	2389	44469	1.06%	0.117%
179	12.888	12.865	12.935	VV	24255	306105	7.28%	0.803%
180	12.971	12.935	13.001	VV	46831	580691	13.82%	1.524%
181	13.019	13.001	13.047	VV	1700	37287	0.89%	0.098%
182	13.058	13.047	13.085	VV	1324	21824	0.52%	0.057%
183	13.095	13.085	13.114	VV	676	7649	0.18%	0.020%
184	13.172	13.114	13.201	PV	3317	81787	1.95%	0.215%
185	13.219	13.201	13.261	VV	5026	71621	1.70%	0.188%
186	13.282	13.261	13.295	VV	2785	33934	0.81%	0.089%
187	13.314	13.295	13.328	VV	3042	48592	1.16%	0.128%
188	13.348	13.328	13.423	VV	4143	117035	2.78%	0.307%
189	13.476	13.423	13.518	VV	6435	161049	3.83%	0.423%
190	13.544	13.518	13.562	VV	1419	27730	0.66%	0.073%
191	13.585	13.562	13.601	VV	2022	29606	0.70%	0.078%
192	13.623	13.601	13.684	VV	7886	133587	3.18%	0.351%
193	13.706	13.684	13.730	VV	2981	58844	1.40%	0.154%
194	13.751	13.730	13.773	VV	8213	111607	2.66%	0.293%

					rteres			
195	13.792	13.773	13.821	VV	6085	78917	1.88%	0.207%
196	13.833	13.821	13.845	VV	745	9658	0.23%	0.025%
197	13.863	13.845	13.896	VV	643	12937	0.31%	0.034%
198	13.940	13.896	13.969	PV	1033	26378	0.63%	0.069%
199	13.982	13.969	14.017	VV	394	5491	0.13%	0.014%
200	14.059	14.017	14.072	PV	1043	17089	0.41%	0.045%
201	14.090	14.072	14.127	VV	1467	30329	0.72%	0.080%
202	14.185	14.127	14.194	VV	2011	52845	1.26%	0.139%
203	14.214	14.194	14.261	VV	3175	65495	1.56%	0.172%
204	14.309	14.261	14.361	VV	2729	90279	2.15%	0.237%
205	14.389	14.361	14.402	VV	4045	60649	1.44%	0.159%
206	14.413	14.402	14.429	VV	3690	46341	1.10%	0.122%
207	14.450	14.429	14.470	VV	6036	84422	2.01%	0.222%
208	14.480	14.470	14.497	VV	1960	23342	0.56%	0.061%
209	14.519	14.497	14.547	VV	2585	41326	0.98%	0.108%
210	14.571	14.547	14.592	VV	1864	30191	0.72%	0.079%
211	14.611	14.592	14.625	VV	1702	25296	0.60%	0.066%
212	14.635	14.625	14.695	VV	1402	25965	0.62%	0.068%
213	14.717	14.695	14.732	PV	2117	28702	0.68%	0.075%
214	14.761	14.732	14.781	VV	9237	130658	3.11%	0.343%
215	14.801	14.781	14.835	VV	10809	151800	3.61%	0.398%
216	14.854	14.835	14.880	VV	1011	17736	0.42%	0.047%
217	14.924	14.880	15.033	VV	3036	106520	2.53%	0.280%
218	15.071	15.033	15.099	PV	2518	46087	1.10%	0.121%
219	15.115	15.099	15.142	VV	1268	20251	0.48%	0.053%
220	15.199	15.142	15.284	VV	7235	165979	3.95%	0.436%
221	15.345	15.284	15.368	PV	1287	26555	0.63%	0.070%
222	15.389	15.368	15.406	PV	1482	20857	0.50%	0.055%
223	15.431	15.406	15.453	VV	8326	107066	2.55%	0.281%
224	15.470	15.453	15.505	VV	3507	48852	1.16%	0.128%
225	15.599	15.505	15.627	VV	3260	113592	2.70%	0.298%
226	15.639	15.627	15.655	VV	532	6577	0.16%	0.017%
227	15.669	15.655	15.690	VV	439	5819	0.14%	0.015%
228	15.715	15.690	15.738	VV	722	10223	0.24%	0.027%
229	15.754	15.738	15.766	VV	711	8021	0.19%	0.021%
230	15.772	15.766	15.787	VV	466	5434	0.13%	0.014%
231	15.812	15.787	15.821	VV	482	8283	0.20%	0.022%
232	15.868	15.821	15.887	VV	740	19216	0.46%	0.050%
233	15.938	15.887	15.973	PV	580	13126	0.31%	0.034%
234	16.031	15.973	16.051	PV	1893	38787	0.92%	0.102%
235	16.066	16.051	16.085	VV	1804	24357	0.58%	0.064%
236	16.130	16.085	16.155	VV	3949	86127	2.05%	0.226%
237	16.175	16.155	16.186	VV	1864	27784	0.66%	0.073%
238	16.229	16.186	16.266	VV	2710	99174	2.36%	0.260%
239	16.315	16.266	16.381	VV	9248	237630	5.65%	0.624%
240	16.411	16.381	16.423	VV	1900	42403	1.01%	0.111%
241	16.446	16.423	16.491	VV	4316	111494	2.65%	0.293%
242	16.502	16.491	16.538	VV	1949	46337	1.10%	0.122%
243	16.606	16.538	16.613	VV	3527	92481	2.20%	0.243%
244	16.634	16.613	16.667	VV	8838	148458	3.53%	0.390%
245	16.693	16.667	16.721	VV	8699	147499	3.51%	0.387%
246	16.791	16.721	16.825	VV	5141	208119	4.95%	0.546%

						rteres		
247	16.840	16.825	16.863	VV	3516	72983	1.74%	0.192%
248	16.938	16.863	16.979	VV	4391	247991	5.90%	0.651%
249	16.998	16.979	17.013	VV	4189	79934	1.90%	0.210%
250	17.077	17.013	17.128	VV	5116	310702	7.39%	0.815%
251	17.219	17.128	17.248	VV	7522	401459	9.55%	1.054%
252	17.273	17.248	17.286	VV	6578	135106	3.21%	0.355%
253	17.303	17.286	17.321	VV	7145	132816	3.16%	0.349%
254	17.354	17.321	17.378	VV	7592	234093	5.57%	0.614%
255	17.403	17.378	17.422	VV	8404	200812	4.78%	0.527%
256	17.439	17.422	17.455	VV	7737	144489	3.44%	0.379%
257	17.471	17.455	17.484	VV	7293	124390	2.96%	0.326%
258	17.499	17.484	17.508	VV	7354	105384	2.51%	0.277%
259	17.569	17.508	17.591	VV	8849	397322	9.45%	1.043%
260	17.665	17.591	17.694	VV	12989	605657	14.41%	1.589%
261	17.781	17.694	17.790	VV	9283	513966	12.23%	1.349%
262	17.837	17.790	17.880	VV	10562	523563	12.46%	1.374%
263	17.921	17.880	17.933	VV	10014	299413	7.12%	0.786%
264	17.969	17.933	17.984	VV	11284	321543	7.65%	0.844%
265	18.023	17.984	18.037	VV	13023	370749	8.82%	0.973%
266	18.059	18.037	18.075	VV	16083	322589	7.68%	0.847%
267	18.085	18.075	18.113	VV	14833	317582	7.56%	0.833%
268	18.145	18.113	18.161	VV	13686	382108	9.09%	1.003%
269	18.190	18.161	18.205	VV	15628	384539	9.15%	1.009%
270	18.223	18.205	18.266	VV	16314	579694	13.79%	1.521%
271	18.311	18.266	18.341	VV	22892	806011	19.18%	2.115%
272	18.359	18.341	18.378	VV	17540	382453	9.10%	1.004%
273	18.449	18.378	18.459	VV	20025	912581	21.71%	2.395%
274	18.493	18.459	18.527	VV	23318	858140	20.42%	2.252%
275	18.547	18.527	18.588	VV	19915	721868	17.18%	1.894%
276	18.622	18.588	18.635	VV	20238	559801	13.32%	1.469%
277	18.648	18.635	18.689	VV	20536	667090	15.87%	1.751%
278	18.756	18.689	18.768	VV	22909	1017744	24.22%	2.671%
279	18.843	18.768	18.859	VV	26144	1320352	31.42%	3.465%
280	18.890	18.859	18.923	VV	28207	1040136	24.75%	2.730%
281	18.958	18.923	18.970	VV	27430	766627	18.24%	2.012%
282	19.003	18.970	19.028	VV	28611	968115	23.03%	2.541%
283	19.058	19.028	19.085	VV	28585	955060	22.72%	2.506%
284	19.114	19.085	19.143	VV	28124	982536	23.38%	2.578%
285	19.279	19.143	19.291	VV	32859	2665789	63.43%	6.996%
286	19.464	19.291	19.485	VV	39672	4202891	100.00%	11.029%
287	19.494	19.485	19.511	VV	39326	610412	14.52%	1.602%
288	19.528	19.511	19.581	VV	39999	1654667	39.37%	4.342%
					Sum of corrected areas:		38107063	

Alaphatic EPH 110220.M Wed Nov 11 12:59:14 2020