

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010721AL\
 Data File : FD035964.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2021 4:09
 Sample : M1036-02
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.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	3.327	3.271	3.345	BV	144	1995	0.05%	0.004%
2	3.362	3.345	3.372	PV	173	1326	0.03%	0.002%
3	3.379	3.372	3.413	VV	96	1670	0.04%	0.003%
4	3.435	3.413	3.504	PV	159	3796	0.09%	0.007%
5	3.549	3.504	3.564	VV	137	2684	0.06%	0.005%
6	3.575	3.564	3.589	VV	146	1582	0.04%	0.003%
7	3.625	3.621	3.658	PV	119	1282	0.03%	0.002%
8	3.686	3.658	3.754	PV	674	14121	0.33%	0.026%
9	3.786	3.754	3.835	PV	258	7955	0.19%	0.015%
10	3.855	3.835	3.889	VV	327	4917	0.12%	0.009%
11	3.956	3.889	3.998	VV	304	6508	0.15%	0.012%
12	4.052	3.998	4.062	VV	536	13732	0.32%	0.026%
13	4.068	4.062	4.075	VV	452	3509	0.08%	0.007%
14	4.081	4.075	4.132	VV	480	12939	0.30%	0.024%
15	4.140	4.132	4.223	VV	374	16508	0.39%	0.031%
16	4.231	4.223	4.262	VV	260	5006	0.12%	0.009%
17	4.280	4.262	4.295	VV	249	4071	0.10%	0.008%
18	4.306	4.295	4.331	VV	246	4333	0.10%	0.008%
19	4.345	4.331	4.357	VV	260	3122	0.07%	0.006%
20	4.369	4.357	4.376	VV	232	2243	0.05%	0.004%
21	4.388	4.376	4.419	VV	299	5015	0.12%	0.009%
22	4.433	4.419	4.465	VV	193	3234	0.08%	0.006%
23	4.501	4.465	4.531	VV	423	10082	0.24%	0.019%
24	4.538	4.531	4.552	VV	256	2868	0.07%	0.005%
25	4.577	4.552	4.606	VV	705	16905	0.40%	0.032%
26	4.622	4.606	4.655	VV	585	12583	0.29%	0.024%
27	4.664	4.655	4.752	VV	362	16056	0.38%	0.030%
28	4.779	4.752	4.787	VV	239	3712	0.09%	0.007%
29	4.807	4.787	4.878	VV	281	7293	0.17%	0.014%
30	4.894	4.878	4.951	VV	204	5359	0.13%	0.010%
31	4.967	4.951	5.000	PV	234	4309	0.10%	0.008%
32	5.024	5.000	5.039	VV	327	4884	0.11%	0.009%
33	5.052	5.039	5.069	VV	255	3713	0.09%	0.007%
34	5.091	5.069	5.118	VV	229	3482	0.08%	0.007%
35	5.157	5.118	5.195	VV	267	6245	0.15%	0.012%
36	5.229	5.195	5.314	VV	214	10585	0.25%	0.020%

					rteres			
37	5.336	5.314	5.365	VV	186	4182	0.10%	0.008%
38	5.381	5.365	5.397	VV	327	5375	0.13%	0.010%
39	5.410	5.397	5.441	VV	437	7907	0.18%	0.015%
40	5.461	5.441	5.478	VV	194	3134	0.07%	0.006%
41	5.484	5.478	5.498	VV	181	1676	0.04%	0.003%
42	5.502	5.498	5.541	VV	189	3633	0.09%	0.007%
43	5.549	5.541	5.588	VV	223	4014	0.09%	0.008%
44	5.598	5.588	5.632	VV	171	3335	0.08%	0.006%
45	5.663	5.632	5.675	VV	382	6440	0.15%	0.012%
46	5.713	5.675	5.750	VV	364	9929	0.23%	0.019%
47	5.765	5.750	5.805	VV	177	4459	0.10%	0.008%
48	5.823	5.805	5.864	VV	305	5749	0.13%	0.011%
49	5.879	5.864	5.903	VV	216	2503	0.06%	0.005%
50	5.918	5.903	5.937	VV	173	1788	0.04%	0.003%
51	5.962	5.937	5.970	VV	318	3457	0.08%	0.006%
52	5.986	5.970	5.995	VV	305	3868	0.09%	0.007%
53	6.005	5.995	6.040	VV	346	6416	0.15%	0.012%
54	6.066	6.040	6.089	VV	741	11142	0.26%	0.021%
55	6.098	6.089	6.128	VV	306	5023	0.12%	0.009%
56	6.149	6.128	6.182	VV	318	6026	0.14%	0.011%
57	6.198	6.182	6.211	VV	184	2421	0.06%	0.005%
58	6.260	6.211	6.312	VV	218	8916	0.21%	0.017%
59	6.320	6.312	6.335	VV	103	1107	0.03%	0.002%
60	6.354	6.335	6.401	VV	372	7262	0.17%	0.014%
61	6.431	6.401	6.442	VV	169	3114	0.07%	0.006%
62	6.465	6.455	6.481	VV	175	1766	0.04%	0.003%
63	6.495	6.481	6.613	VV	346	9234	0.22%	0.017%
64	6.635	6.613	6.685	VV	296	6371	0.15%	0.012%
65	6.692	6.685	6.712	VV	149	1746	0.04%	0.003%
66	6.723	6.712	6.748	PV	128	1553	0.04%	0.003%
67	6.802	6.791	6.821	VV	128	1469	0.03%	0.003%
68	6.835	6.821	6.848	VV	186	1677	0.04%	0.003%
69	6.858	6.848	6.883	VV	140	2605	0.06%	0.005%
70	6.924	6.906	6.937	VV	130	1518	0.04%	0.003%
71	6.961	6.937	6.980	VV	178	2923	0.07%	0.005%
72	7.008	6.980	7.024	VV	307	5065	0.12%	0.009%
73	7.044	7.024	7.090	VV	416	10343	0.24%	0.019%
74	7.124	7.090	7.168	VV	335	8923	0.21%	0.017%
75	7.181	7.168	7.236	VV	276	7426	0.17%	0.014%
76	7.269	7.236	7.315	VV	314	5408	0.13%	0.010%
77	7.320	7.315	7.374	VV	144	2039	0.05%	0.004%
78	7.434	7.418	7.486	PV	133	2487	0.06%	0.005%
79	7.712	7.701	7.847	VV	2968	123911	2.90%	0.232%
80	7.878	7.847	7.975	VV	985	49819	1.17%	0.093%
81	7.987	7.975	8.027	VV	583	15161	0.35%	0.028%
82	8.042	8.027	8.061	VV	536	9850	0.23%	0.018%
83	8.100	8.061	8.121	VV	1339	30218	0.71%	0.057%
84	8.133	8.121	8.165	VV	945	15448	0.36%	0.029%
85	8.170	8.165	8.182	VV	356	3335	0.08%	0.006%
86	8.210	8.182	8.332	VV	3225	98491	2.30%	0.184%
87	8.344	8.332	8.414	VV	379	11034	0.26%	0.021%
88	8.541	8.523	8.714	VV	11281	367349	8.60%	0.688%
89	8.736	8.714	8.758	VV	2475	40289	0.94%	0.075%

					rteres			
90	8.784	8.758	8.827	VV	1355	38962	0.91%	0.073%
91	8.853	8.827	8.941	VV	1073	56955	1.33%	0.107%
92	8.955	8.941	8.980	VV	1020	17543	0.41%	0.033%
93	8.994	8.980	9.025	VV	577	13071	0.31%	0.024%
94	9.034	9.025	9.061	VV	489	7939	0.19%	0.015%
95	9.073	9.061	9.087	VV	290	4047	0.09%	0.008%
96	9.108	9.087	9.139	VV	415	10303	0.24%	0.019%
97	9.147	9.139	9.175	VV	350	5802	0.14%	0.011%
98	9.195	9.175	9.230	VV	405	10521	0.25%	0.020%
99	9.241	9.230	9.294	VV	382	10785	0.25%	0.020%
100	9.346	9.294	9.390	VV	2162	59702	1.40%	0.112%
101	9.401	9.390	9.432	VV	1018	20984	0.49%	0.039%
102	9.482	9.432	9.520	VV	1131	43679	1.02%	0.082%
103	9.536	9.520	9.542	VV	700	8576	0.20%	0.016%
104	9.558	9.542	9.582	VV	1071	17042	0.40%	0.032%
105	9.590	9.582	9.627	VV	391	8963	0.21%	0.017%
106	9.674	9.627	9.711	VV	755	26664	0.62%	0.050%
107	9.728	9.711	9.759	VV	1063	18100	0.42%	0.034%
108	9.792	9.759	9.811	VV	592	15345	0.36%	0.029%
109	9.840	9.811	9.897	VV	912	33751	0.79%	0.063%
110	9.915	9.897	9.969	VV	469	13320	0.31%	0.025%
111	9.989	9.969	10.027	VV	223	4649	0.11%	0.009%
112	10.058	10.027	10.090	PV	376	8668	0.20%	0.016%
113	10.111	10.090	10.124	VV	314	5242	0.12%	0.010%
114	10.145	10.124	10.154	VV	333	4746	0.11%	0.009%
115	10.189	10.154	10.205	VV	693	14370	0.34%	0.027%
116	10.239	10.205	10.298	VV	1115	36359	0.85%	0.068%
117	10.338	10.298	10.365	VV	1249	31285	0.73%	0.059%
118	10.379	10.365	10.404	VV	692	11860	0.28%	0.022%
119	10.460	10.404	10.477	VV	1341	35418	0.83%	0.066%
120	10.491	10.477	10.509	VV	1077	16924	0.40%	0.032%
121	10.546	10.509	10.581	VV	2464	71348	1.67%	0.134%
122	10.591	10.581	10.615	VV	1499	20059	0.47%	0.038%
123	10.633	10.615	10.647	VV	760	10726	0.25%	0.020%
124	10.667	10.647	10.680	VV	787	13705	0.32%	0.026%
125	10.722	10.680	10.790	VV	56917	883802	20.68%	1.655%
126	10.813	10.790	10.894	VV	6750	193162	4.52%	0.362%
127	10.904	10.894	11.013	VV	1319	53942	1.26%	0.101%
128	11.052	11.013	11.143	VV	3369	134052	3.14%	0.251%
129	11.158	11.143	11.179	VV	1557	23776	0.56%	0.045%
130	11.200	11.179	11.228	VV	1682	36241	0.85%	0.068%
131	11.254	11.228	11.299	VV	2985	72854	1.70%	0.136%
132	11.320	11.299	11.340	VV	1660	28583	0.67%	0.054%
133	11.351	11.340	11.373	VV	968	16312	0.38%	0.031%
134	11.398	11.373	11.425	VV	909	20676	0.48%	0.039%
135	11.476	11.425	11.509	VV	383487	4273900	100.00%	8.001%
136	11.527	11.509	11.542	VV	7997	107396	2.51%	0.201%
137	11.559	11.542	11.615	VV	8822	180277	4.22%	0.337%
138	11.636	11.615	11.660	VV	14692	199405	4.67%	0.373%
139	11.673	11.660	11.690	VV	4874	68088	1.59%	0.127%
140	11.707	11.690	11.761	VV	5191	101461	2.37%	0.190%
141	11.789	11.761	11.798	VV	708	13336	0.31%	0.025%

					rteres			
142	11.827	11.798	11.853	VV	1211	28657	0.67%	0.054%
143	11.879	11.853	11.897	VV	1038	22632	0.53%	0.042%
144	11.920	11.897	11.980	VV	6688	193985	4.54%	0.363%
145	12.003	11.980	12.055	VV	6124	157466	3.68%	0.295%
146	12.081	12.055	12.211	VV	25619	449860	10.53%	0.842%
147	12.223	12.211	12.235	VV	1122	13210	0.31%	0.025%
148	12.264	12.235	12.296	VV	1432	41915	0.98%	0.078%
149	12.317	12.296	12.369	VV	1747	48401	1.13%	0.091%
150	12.417	12.369	12.440	VV	6448	136255	3.19%	0.255%
151	12.458	12.440	12.472	VV	2674	45603	1.07%	0.085%
152	12.480	12.472	12.504	VV	2338	36095	0.84%	0.068%
153	12.531	12.504	12.614	VV	161478	2006828	46.96%	3.757%
154	12.630	12.614	12.672	VV	2230	54404	1.27%	0.102%
155	12.697	12.672	12.707	VV	2083	32304	0.76%	0.060%
156	12.727	12.707	12.767	VV	5066	105886	2.48%	0.198%
157	12.791	12.767	12.804	VV	6888	95639	2.24%	0.179%
158	12.827	12.804	12.868	VV	117467	1489306	34.85%	2.788%
159	12.909	12.868	12.988	VV	276337	3728698	87.24%	6.980%
160	13.016	12.988	13.045	VV	3975	81699	1.91%	0.153%
161	13.072	13.045	13.094	VV	3445	75669	1.77%	0.142%
162	13.116	13.094	13.145	VV	6362	120663	2.82%	0.226%
163	13.163	13.145	13.186	VV	3236	64422	1.51%	0.121%
164	13.201	13.186	13.222	VV	3206	56838	1.33%	0.106%
165	13.240	13.222	13.267	VV	3769	68200	1.60%	0.128%
166	13.298	13.267	13.365	VV	6812	211047	4.94%	0.395%
167	13.424	13.365	13.469	VV	22194	430380	10.07%	0.806%
168	13.485	13.469	13.506	VV	3100	46456	1.09%	0.087%
169	13.531	13.506	13.554	VV	15854	224360	5.25%	0.420%
170	13.570	13.554	13.587	VV	8805	128988	3.02%	0.241%
171	13.602	13.587	13.637	VV	7978	134217	3.14%	0.251%
172	13.697	13.637	13.724	VV	7270	198035	4.63%	0.371%
173	13.743	13.724	13.785	VV	4743	95420	2.23%	0.179%
174	13.807	13.785	13.823	VV	1377	25555	0.60%	0.048%
175	13.862	13.823	13.895	VV	2093	63103	1.48%	0.118%
176	13.900	13.895	13.985	VV	1323	42183	0.99%	0.079%
177	14.016	13.985	14.032	PV	1215	19001	0.44%	0.036%
178	14.052	14.032	14.073	VV	1986	34811	0.81%	0.065%
179	14.096	14.073	14.104	VV	2632	35555	0.83%	0.067%
180	14.128	14.104	14.171	VV	3615	110082	2.58%	0.206%
181	14.186	14.171	14.204	VV	4669	67272	1.57%	0.126%
182	14.222	14.204	14.247	VV	4044	83906	1.96%	0.157%
183	14.259	14.247	14.283	VV	2795	50280	1.18%	0.094%
184	14.291	14.283	14.307	VV	1674	20395	0.48%	0.038%
185	14.342	14.307	14.368	VV	9714	172573	4.04%	0.323%
186	14.394	14.368	14.437	VV	14091	285954	6.69%	0.535%
187	14.458	14.437	14.478	VV	6572	110240	2.58%	0.206%
188	14.496	14.478	14.541	VV	6016	153654	3.60%	0.288%
189	14.556	14.541	14.568	VV	2502	35970	0.84%	0.067%
190	14.590	14.568	14.652	VV	4236	106093	2.48%	0.199%
191	14.706	14.652	14.726	VV	67491	961326	22.49%	1.800%
192	14.745	14.726	14.840	VV	69039	1170167	27.38%	2.191%
193	14.866	14.840	14.894	VV	13030	200071	4.68%	0.375%
194	14.911	14.894	14.966	VV	4113	117920	2.76%	0.221%

					rteres			
195	14.985	14.966	15.001	VV	3367	54594	1.28%	0.102%
196	15.057	15.001	15.104	VV	6750	238375	5.58%	0.446%
197	15.133	15.104	15.241	VV	23039	529287	12.38%	0.991%
198	15.272	15.241	15.309	VV	4038	102205	2.39%	0.191%
199	15.338	15.309	15.358	VV	4966	83780	1.96%	0.157%
200	15.383	15.358	15.405	VV	12056	193395	4.53%	0.362%
201	15.419	15.405	15.452	VV	7668	144219	3.37%	0.270%
202	15.470	15.452	15.498	VV	5375	99026	2.32%	0.185%
203	15.542	15.498	15.590	VV	8463	291562	6.82%	0.546%
204	15.613	15.590	15.688	VV	3811	134548	3.15%	0.252%
205	15.709	15.688	15.747	VV	2602	51076	1.20%	0.096%
206	15.772	15.747	15.781	VV	1680	21922	0.51%	0.041%
207	15.801	15.781	15.853	VV	3999	115924	2.71%	0.217%
208	15.876	15.853	15.906	VV	1583	38318	0.90%	0.072%
209	15.922	15.906	15.931	VV	832	10596	0.25%	0.020%
210	15.979	15.931	16.004	VV	1968	49770	1.16%	0.093%
211	16.067	16.004	16.101	VV	4559	128034	3.00%	0.240%
212	16.145	16.101	16.167	VV	5571	126540	2.96%	0.237%
213	16.184	16.167	16.208	VV	4869	83603	1.96%	0.157%
214	16.260	16.208	16.281	VV	78603	1191204	27.87%	2.230%
215	16.291	16.281	16.369	VV	29983	520643	12.18%	0.975%
216	16.399	16.369	16.477	VV	11692	289730	6.78%	0.542%
217	16.581	16.477	16.617	VV	44315	836071	19.56%	1.565%
218	16.643	16.617	16.725	VV	53290	931963	21.81%	1.745%
219	16.750	16.725	16.780	VV	13970	257004	6.01%	0.481%
220	16.791	16.780	16.814	VV	5074	81573	1.91%	0.153%
221	16.832	16.814	16.855	VV	3407	75411	1.76%	0.141%
222	16.891	16.855	16.936	VV	5206	197617	4.62%	0.370%
223	16.949	16.936	16.969	VV	3271	55181	1.29%	0.103%
224	17.009	16.969	17.021	VV	8199	166104	3.89%	0.311%
225	17.030	17.021	17.067	VV	7992	172990	4.05%	0.324%
226	17.081	17.067	17.125	VV	5048	141419	3.31%	0.265%
227	17.162	17.125	17.213	VV	8420	254531	5.96%	0.476%
228	17.243	17.213	17.283	VV	4607	140629	3.29%	0.263%
229	17.306	17.283	17.393	VV	6977	228836	5.35%	0.428%
230	17.440	17.393	17.472	VV	3625	125673	2.94%	0.235%
231	17.490	17.472	17.518	VV	2183	56412	1.32%	0.106%
232	17.556	17.518	17.568	VV	2667	71075	1.66%	0.133%
233	17.600	17.568	17.661	VV	5099	199295	4.66%	0.373%
234	17.687	17.661	17.705	VV	4641	98554	2.31%	0.184%
235	17.738	17.705	17.767	VV	5648	169799	3.97%	0.318%
236	17.791	17.767	17.803	VV	5723	102600	2.40%	0.192%
237	17.822	17.803	17.894	VV	6489	248066	5.80%	0.464%
238	17.924	17.894	17.938	VV	15902	244821	5.73%	0.458%
239	17.955	17.938	17.985	VV	18089	359677	8.42%	0.673%
240	18.018	17.985	18.046	VV	45060	769556	18.01%	1.441%
241	18.058	18.046	18.085	VV	11989	216051	5.06%	0.404%
242	18.104	18.085	18.129	VV	7516	155884	3.65%	0.292%
243	18.154	18.129	18.168	VV	11486	188335	4.41%	0.353%
244	18.182	18.168	18.210	VV	10967	208658	4.88%	0.391%
245	18.229	18.210	18.243	VV	5872	107230	2.51%	0.201%
246	18.269	18.243	18.328	VV	32477	647619	15.15%	1.212%

						rteres		
247	18.347	18.328	18.361	VV	5623	101760	2.38%	0.190%
248	18.416	18.361	18.486	VV	17379	586157	13.71%	1.097%
249	18.524	18.486	18.577	VV	8744	310718	7.27%	0.582%
250	18.599	18.577	18.629	VV	5356	152000	3.56%	0.285%
251	18.638	18.629	18.651	VV	4410	58143	1.36%	0.109%
252	18.666	18.651	18.687	VV	4752	98029	2.29%	0.184%
253	18.718	18.687	18.743	VV	6485	190157	4.45%	0.356%
254	18.778	18.743	18.871	VV	20242	776581	18.17%	1.454%
255	18.898	18.871	18.930	VV	7621	238753	5.59%	0.447%
256	18.959	18.930	19.001	VV	8228	270793	6.34%	0.507%
257	19.030	19.001	19.084	VV	5892	253981	5.94%	0.475%
258	19.138	19.084	19.181	VV	5716	298805	6.99%	0.559%
259	19.204	19.181	19.238	VV	6277	192344	4.50%	0.360%
260	19.268	19.238	19.301	VV	10461	290366	6.79%	0.544%
261	19.310	19.301	19.337	VV	7409	146674	3.43%	0.275%
262	19.357	19.337	19.367	VV	6703	116108	2.72%	0.217%
263	19.379	19.367	19.394	VV	6785	105020	2.46%	0.197%
264	19.429	19.394	19.470	VV	19802	548745	12.84%	1.027%
265	19.500	19.470	19.534	VV	19866	503939	11.79%	0.943%
266	19.558	19.534	19.675	VV	13239	821725	19.23%	1.538%
267	19.725	19.675	19.772	VV	9905	462487	10.82%	0.866%
268	19.815	19.772	19.868	VV	22763	741611	17.35%	1.388%
269	19.891	19.868	19.916	VV	12754	306989	7.18%	0.575%
270	19.948	19.916	19.975	VV	12693	384804	9.00%	0.720%
271	19.992	19.975	20.021	VV	9935	260233	6.09%	0.487%
272	20.097	20.021	20.121	VV	9730	546833	12.79%	1.024%
273	20.139	20.121	20.179	VV	9238	315469	7.38%	0.591%
274	20.200	20.179	20.215	VV	9314	198539	4.65%	0.372%
275	20.231	20.215	20.252	VV	9262	200411	4.69%	0.375%
276	20.292	20.252	20.351	VV	11043	594166	13.90%	1.112%
277	20.404	20.351	20.425	VV	10047	427992	10.01%	0.801%
278	20.472	20.425	20.532	VV	10872	664570	15.55%	1.244%
279	20.566	20.532	20.619	VV	10334	527298	12.34%	0.987%
280	20.650	20.619	20.698	VV	10777	475582	11.13%	0.890%
281	20.707	20.698	20.748	VV	9545	280283	6.56%	0.525%
282	20.757	20.748	20.780	VV	9396	177750	4.16%	0.333%
283	20.844	20.780	20.885	VV	11515	648192	15.17%	1.213%
284	20.918	20.885	20.986	VV	10386	587444	13.74%	1.100%
285	21.047	20.986	21.087	VV	10665	590537	13.82%	1.106%
286	21.127	21.087	21.158	VV	10871	424371	9.93%	0.794%
287	21.217	21.158	21.286	VV	13456	871250	20.39%	1.631%
288	21.307	21.286	21.357	VV	9855	393894	9.22%	0.737%
289	21.383	21.357	21.411	VV	9017	281938	6.60%	0.528%
290	21.437	21.411	21.478	VV	9347	350754	8.21%	0.657%
291	21.519	21.478	21.563	VV	10621	479850	11.23%	0.898%
292	21.590	21.563	21.706	VV	10669	769720	18.01%	1.441%
293	21.754	21.706	21.821	VBA	8602	572543	13.40%	1.072%
					Sum of corrected areas:		53417583	

Alaphatic EPH 122120.M Fri Jan 08 08:47:51 2021