

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030221AL\
 Data File : FD036286.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2021 15:21
 Sample : M1506-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.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	3.884	3.838	3.943	BV	506	5810	0.04%	0.004%
2	3.958	3.943	3.992	PV	1392	11169	0.08%	0.007%
3	4.000	3.992	4.062	VV	530	5356	0.04%	0.003%
4	4.367	4.355	4.504	PV	317	8546	0.06%	0.005%
5	4.515	4.504	4.689	PV	336	10788	0.08%	0.007%
6	4.697	4.689	4.781	PV	166	4140	0.03%	0.003%
7	4.795	4.781	4.930	VV	194	1772	0.01%	0.001%
8	4.940	4.930	4.978	VV	120	1651	0.01%	0.001%
9	4.984	4.978	5.160	PV	146	6743	0.05%	0.004%
10	5.220	5.205	5.248	PV	330	4996	0.04%	0.003%
11	5.280	5.248	5.382	VV	292	8748	0.07%	0.005%
12	5.390	5.382	5.395	PV	184	1064	0.01%	0.001%
13	5.405	5.395	5.419	VV	374	3491	0.03%	0.002%
14	5.431	5.419	5.483	VV	258	6856	0.05%	0.004%
15	5.511	5.483	5.553	VV	335	7598	0.06%	0.005%
16	5.571	5.553	5.588	VV	304	4353	0.03%	0.003%
17	5.595	5.588	5.619	VV	252	3682	0.03%	0.002%
18	5.629	5.619	5.677	PV	177	2878	0.02%	0.002%
19	5.691	5.677	5.728	VV	189	2988	0.02%	0.002%
20	5.736	5.728	5.762	VV	103	1574	0.01%	0.001%
21	5.769	5.762	5.809	VV	150	3069	0.02%	0.002%
22	5.820	5.809	5.882	PV	165	3585	0.03%	0.002%
23	5.952	5.882	5.985	VV	3728	42465	0.32%	0.026%
24	5.999	5.985	6.035	VV	433	6801	0.05%	0.004%
25	6.040	6.035	6.085	VV	170	1139	0.01%	0.001%
26	6.101	6.085	6.154	VV	184	3739	0.03%	0.002%
27	6.165	6.154	6.212	VV	92	1582	0.01%	0.001%
28	6.228	6.212	6.258	PV	382	4000	0.03%	0.002%
29	6.279	6.258	6.303	PV	103	1864	0.01%	0.001%
30	6.311	6.303	6.359	PV	208	2744	0.02%	0.002%
31	6.384	6.359	6.406	PV	359	4703	0.04%	0.003%
32	6.417	6.406	6.521	VV	155	3681	0.03%	0.002%
33	6.532	6.521	6.567	VV	193	2733	0.02%	0.002%
34	6.577	6.567	6.628	VV	131	2316	0.02%	0.001%
35	6.648	6.628	6.752	PV	255	7077	0.05%	0.004%
36	6.788	6.752	6.827	VV	256	5982	0.05%	0.004%

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37	6.846	6.827	6.875	VV	452	6871	0.05%	0.004%
38	6.888	6.875	6.927	VV	321	6462	0.05%	0.004%
39	6.939	6.927	6.963	VV	389	5175	0.04%	0.003%
40	7.005	6.963	7.048	VV	1361	19105	0.15%	0.012%
41	7.068	7.048	7.118	VV	349	7866	0.06%	0.005%
42	7.138	7.118	7.161	PV	1272	13111	0.10%	0.008%
43	7.181	7.161	7.201	VV	485	4901	0.04%	0.003%
44	7.227	7.201	7.274	VV	241	7231	0.05%	0.004%
45	7.306	7.274	7.332	VV	619	11735	0.09%	0.007%
46	7.345	7.332	7.367	VV	231	3943	0.03%	0.002%
47	7.374	7.367	7.383	VV	221	1542	0.01%	0.001%
48	7.392	7.383	7.416	VV	271	2412	0.02%	0.001%
49	7.421	7.416	7.435	VV	185	1025	0.01%	0.001%
50	7.441	7.435	7.460	VV	146	1642	0.01%	0.001%
51	7.478	7.460	7.502	VV	188	2830	0.02%	0.002%
52	7.536	7.516	7.575	PV	236	4237	0.03%	0.003%
53	7.727	7.696	7.758	VV	1011	18114	0.14%	0.011%
54	7.760	7.758	7.793	VV	387	4465	0.03%	0.003%
55	7.798	7.793	7.808	VV	271	1438	0.01%	0.001%
56	7.821	7.808	7.854	VV	263	3799	0.03%	0.002%
57	7.882	7.854	7.899	VV	414	5994	0.05%	0.004%
58	7.910	7.899	7.922	VV	281	2919	0.02%	0.002%
59	7.937	7.922	7.949	VV	275	2796	0.02%	0.002%
60	7.994	7.949	8.037	VV	737	13394	0.10%	0.008%
61	8.065	8.037	8.079	VV	536	7319	0.06%	0.004%
62	8.099	8.079	8.115	VV	1031	13084	0.10%	0.008%
63	8.126	8.115	8.150	VV	895	11472	0.09%	0.007%
64	8.173	8.150	8.205	VV	1352	19410	0.15%	0.012%
65	8.230	8.205	8.249	VV	1089	14423	0.11%	0.009%
66	8.281	8.249	8.325	VV	713	17387	0.13%	0.011%
67	8.335	8.325	8.357	VV	306	3754	0.03%	0.002%
68	8.376	8.357	8.392	VV	372	4240	0.03%	0.003%
69	8.398	8.392	8.406	VV	181	1300	0.01%	0.001%
70	8.411	8.406	8.431	VV	186	1376	0.01%	0.001%
71	8.526	8.511	8.547	VV	1097	16427	0.12%	0.010%
72	8.576	8.547	8.602	VV	6356	68659	0.52%	0.042%
73	8.636	8.602	8.674	VV	1207	27844	0.21%	0.017%
74	8.709	8.674	8.743	VV	762	18902	0.14%	0.012%
75	8.755	8.743	8.771	VV	422	3557	0.03%	0.002%
76	8.787	8.771	8.801	VV	389	5665	0.04%	0.003%
77	8.815	8.801	8.827	VV	580	6635	0.05%	0.004%
78	8.847	8.827	8.872	VV	4398	45477	0.35%	0.028%
79	8.906	8.872	8.925	VV	501	9582	0.07%	0.006%
80	8.932	8.925	8.962	VV	472	5581	0.04%	0.003%
81	8.990	8.962	9.011	VV	1846	24416	0.19%	0.015%
82	9.024	9.011	9.068	VV	610	9988	0.08%	0.006%
83	9.082	9.068	9.108	VV	185	1915	0.01%	0.001%
84	9.139	9.108	9.158	PV	600	8151	0.06%	0.005%
85	9.170	9.158	9.206	VV	497	6976	0.05%	0.004%
86	9.223	9.206	9.241	VV	374	4753	0.04%	0.003%
87	9.274	9.241	9.294	VV	474	7363	0.06%	0.005%
88	9.312	9.294	9.331	VV	478	6862	0.05%	0.004%
89	9.356	9.331	9.410	VV	8073	93737	0.71%	0.058%

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90	9.438	9.410	9.484	VV	882	22608	0.17%	0.014%
91	9.507	9.484	9.551	VV	997	22434	0.17%	0.014%
92	9.567	9.551	9.586	VV	610	8846	0.07%	0.005%
93	9.602	9.586	9.653	VV	470	9821	0.07%	0.006%
94	9.679	9.653	9.738	VV	1486	29982	0.23%	0.018%
95	9.772	9.738	9.822	VV	2949	51992	0.40%	0.032%
96	9.840	9.822	9.856	VV	522	6520	0.05%	0.004%
97	9.873	9.856	9.923	VV	513	8101	0.06%	0.005%
98	9.941	9.923	10.001	VV	179	5235	0.04%	0.003%
99	10.042	10.001	10.053	VV	130	2075	0.02%	0.001%
100	10.064	10.053	10.076	VV	136	1068	0.01%	0.001%
101	10.100	10.076	10.128	PV	529	8659	0.07%	0.005%
102	10.154	10.128	10.189	VV	1171	19422	0.15%	0.012%
103	10.206	10.189	10.217	VV	682	8790	0.07%	0.005%
104	10.236	10.217	10.260	VV	1213	17843	0.14%	0.011%
105	10.278	10.260	10.326	VV	687	15668	0.12%	0.010%
106	10.352	10.326	10.371	VV	797	10700	0.08%	0.007%
107	10.403	10.371	10.428	VV	2253	32111	0.24%	0.020%
108	10.434	10.428	10.473	VV	737	9261	0.07%	0.006%
109	10.503	10.473	10.532	VV	2183	32543	0.25%	0.020%
110	10.558	10.532	10.614	VV	2740	56335	0.43%	0.035%
111	10.642	10.614	10.672	VV	715	13819	0.11%	0.008%
112	10.682	10.672	10.701	PV	155	2138	0.02%	0.001%
113	10.754	10.701	10.800	VV	69909	738908	5.62%	0.454%
114	10.827	10.800	10.845	VV	8084	87699	0.67%	0.054%
115	10.854	10.845	10.882	VV	1825	20004	0.15%	0.012%
116	10.896	10.882	10.967	VV	450	14793	0.11%	0.009%
117	10.997	10.967	11.019	VV	546	9609	0.07%	0.006%
118	11.040	11.019	11.080	VV	3213	36570	0.28%	0.022%
119	11.141	11.080	11.165	PV	548	13292	0.10%	0.008%
120	11.204	11.165	11.226	VV	1999	29489	0.22%	0.018%
121	11.290	11.226	11.321	VV	2111	46137	0.35%	0.028%
122	11.355	11.321	11.373	PV	577	8811	0.07%	0.005%
123	11.398	11.373	11.424	VV	891	15035	0.11%	0.009%
124	11.443	11.424	11.478	VV	394	6482	0.05%	0.004%
125	11.522	11.478	11.568	VV	400046	4183925	31.80%	2.571%
126	11.584	11.568	11.626	VV	5282	64297	0.49%	0.040%
127	11.668	11.626	11.688	VV	7903	102526	0.78%	0.063%
128	11.702	11.688	11.717	VV	2410	28728	0.22%	0.018%
129	11.732	11.717	11.768	VV	3007	33810	0.26%	0.021%
130	11.799	11.768	11.827	PV	890	13161	0.10%	0.008%
131	11.871	11.827	11.887	VV	1807	28230	0.21%	0.017%
132	11.908	11.887	11.944	VV	8526	116084	0.88%	0.071%
133	11.958	11.944	11.998	VV	324	6461	0.05%	0.004%
134	12.022	11.998	12.045	PV	3617	38875	0.30%	0.024%
135	12.055	12.045	12.062	VV	202	1163	0.01%	0.001%
136	12.086	12.062	12.094	VV	511	5598	0.04%	0.003%
137	12.113	12.094	12.151	VV	3206	33943	0.26%	0.021%
138	12.174	12.151	12.191	PV	583	6835	0.05%	0.004%
139	12.204	12.191	12.215	VV	261	2497	0.02%	0.002%
140	12.233	12.215	12.255	VV	380	5670	0.04%	0.003%
141	12.273	12.255	12.287	VV	508	7593	0.06%	0.005%

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142	12.299	12.287	12.314	VV	466	5497	0.04%	0.003%
143	12.341	12.314	12.375	VV	862	15859	0.12%	0.010%
144	12.398	12.375	12.420	PV	2371	26285	0.20%	0.016%
145	12.451	12.420	12.470	VV	2514	35279	0.27%	0.022%
146	12.510	12.470	12.531	VV	2868	56912	0.43%	0.035%
147	12.566	12.531	12.596	VV	92411	1005619	7.64%	0.618%
148	12.622	12.596	12.641	VV	2530	45938	0.35%	0.028%
149	12.661	12.641	12.678	VV	1475	29062	0.22%	0.018%
150	12.752	12.678	12.791	VV	3934	159637	1.21%	0.098%
151	12.805	12.791	12.815	VV	2257	31138	0.24%	0.019%
152	12.862	12.815	12.891	VV	73404	912806	6.94%	0.561%
153	12.954	12.891	12.981	VV	282861	3508341	26.66%	2.156%
154	12.993	12.981	13.013	VV	7473	103205	0.78%	0.063%
155	13.034	13.013	13.044	VV	4498	70867	0.54%	0.044%
156	13.056	13.044	13.085	VV	4607	87496	0.66%	0.054%
157	13.127	13.085	13.148	VV	7381	159750	1.21%	0.098%
158	13.170	13.148	13.186	VV	4706	91563	0.70%	0.056%
159	13.200	13.186	13.217	VV	3926	67899	0.52%	0.042%
160	13.258	13.217	13.273	VV	4496	121599	0.92%	0.075%
161	13.287	13.273	13.297	VV	3685	50139	0.38%	0.031%
162	13.321	13.297	13.356	VV	5988	156869	1.19%	0.096%
163	13.383	13.356	13.405	VV	3658	102959	0.78%	0.063%
164	13.448	13.405	13.474	VV	9693	234245	1.78%	0.144%
165	13.489	13.474	13.505	VV	4152	72037	0.55%	0.044%
166	13.517	13.505	13.531	VV	4074	59705	0.45%	0.037%
167	13.556	13.531	13.576	VV	6917	136918	1.04%	0.084%
168	13.596	13.576	13.618	VV	6176	116102	0.88%	0.071%
169	13.635	13.618	13.667	VV	4089	108380	0.82%	0.067%
170	13.723	13.667	13.745	VV	5909	209013	1.59%	0.128%
171	13.765	13.745	13.809	VV	4614	110852	0.84%	0.068%
172	13.838	13.809	13.862	VV	2282	63368	0.48%	0.039%
173	13.877	13.862	13.912	VV	1754	42629	0.32%	0.026%
174	13.930	13.912	13.958	VV	1246	27724	0.21%	0.017%
175	13.971	13.958	13.988	VV	797	10366	0.08%	0.006%
176	14.003	13.988	14.019	VV	383	4959	0.04%	0.003%
177	14.062	14.019	14.071	PV	419	6579	0.05%	0.004%
178	14.139	14.071	14.157	VV	1456	42495	0.32%	0.026%
179	14.179	14.157	14.199	VV	3850	49911	0.38%	0.031%
180	14.211	14.199	14.236	VV	1183	14992	0.11%	0.009%
181	14.264	14.236	14.312	VV	1677	42444	0.32%	0.026%
182	14.357	14.312	14.398	VV	3782	89147	0.68%	0.055%
183	14.422	14.398	14.444	VV	8542	108304	0.82%	0.067%
184	14.479	14.444	14.502	VV	4651	84811	0.64%	0.052%
185	14.519	14.502	14.528	VV	1023	13915	0.11%	0.009%
186	14.547	14.528	14.567	VV	1514	26916	0.20%	0.017%
187	14.605	14.567	14.624	VV	1608	40610	0.31%	0.025%
188	14.640	14.624	14.655	VV	744	12709	0.10%	0.008%
189	14.681	14.655	14.697	VV	2156	31299	0.24%	0.019%
190	14.731	14.697	14.750	VV	26164	314680	2.39%	0.193%
191	14.771	14.750	14.849	VV	28510	367943	2.80%	0.226%
192	14.891	14.849	14.912	VV	6638	105054	0.80%	0.065%
193	14.935	14.912	14.950	VV	1842	32217	0.24%	0.020%
194	14.967	14.950	14.999	VV	1844	25276	0.19%	0.016%

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195	15.038	14.999	15.051	PV	1558	24423	0.19%	0.015%
196	15.071	15.051	15.097	VV	1743	29769	0.23%	0.018%
197	15.109	15.097	15.125	VV	457	4967	0.04%	0.003%
198	15.176	15.125	15.208	PV	10251	149367	1.14%	0.092%
199	15.219	15.208	15.238	VV	1138	16254	0.12%	0.010%
200	15.248	15.238	15.261	VV	590	5390	0.04%	0.003%
201	15.318	15.261	15.342	PV	2398	44479	0.34%	0.027%
202	15.401	15.342	15.421	VV	4905	111350	0.85%	0.068%
203	15.440	15.421	15.472	VV	3146	71995	0.55%	0.044%
204	15.564	15.472	15.614	VV	5281	238127	1.81%	0.146%
205	15.641	15.614	15.665	VV	3656	86674	0.66%	0.053%
206	15.695	15.665	15.707	VV	2849	63937	0.49%	0.039%
207	15.731	15.707	15.745	VV	3170	64715	0.49%	0.040%
208	15.757	15.745	15.777	VV	3436	55316	0.42%	0.034%
209	15.819	15.777	15.858	VV	4911	146643	1.11%	0.090%
210	15.880	15.858	15.892	VV	1715	31497	0.24%	0.019%
211	15.902	15.892	15.922	VV	1339	19323	0.15%	0.012%
212	15.931	15.922	15.950	VV	743	8313	0.06%	0.005%
213	16.011	15.950	16.029	PV	2781	60077	0.46%	0.037%
214	16.039	16.029	16.049	VV	844	6386	0.05%	0.004%
215	16.111	16.049	16.135	PV	2749	75044	0.57%	0.046%
216	16.204	16.135	16.230	VV	3683	101628	0.77%	0.062%
217	16.283	16.230	16.349	PV	31410	659317	5.01%	0.405%
218	16.414	16.349	16.433	VV	6972	177947	1.35%	0.109%
219	16.458	16.433	16.483	VV	3858	88614	0.67%	0.054%
220	16.509	16.483	16.524	VV	2823	52580	0.40%	0.032%
221	16.534	16.524	16.543	VV	1861	18899	0.14%	0.012%
222	16.603	16.543	16.630	VV	17458	302550	2.30%	0.186%
223	16.659	16.630	16.697	VV	21122	288130	2.19%	0.177%
224	16.761	16.697	16.775	PV	11521	222822	1.69%	0.137%
225	16.788	16.775	16.804	VV	9423	141241	1.07%	0.087%
226	16.820	16.804	16.838	VV	7146	130142	0.99%	0.080%
227	16.865	16.838	16.874	VV	5901	114952	0.87%	0.071%
228	16.911	16.874	16.921	VV	8387	189827	1.44%	0.117%
229	17.021	16.921	17.044	VV	13205	821946	6.25%	0.505%
230	17.078	17.044	17.096	VV	15850	402374	3.06%	0.247%
231	17.178	17.096	17.192	VV	14359	725889	5.52%	0.446%
232	17.207	17.192	17.225	VV	12878	242998	1.85%	0.149%
233	17.242	17.225	17.271	VV	12858	291015	2.21%	0.179%
234	17.289	17.271	17.302	VV	10627	187321	1.42%	0.115%
235	17.324	17.302	17.364	VV	12993	352706	2.68%	0.217%
236	17.387	17.364	17.405	VV	10819	222470	1.69%	0.137%
237	17.414	17.405	17.424	VV	9344	102455	0.78%	0.063%
238	17.446	17.424	17.455	VV	9692	163990	1.25%	0.101%
239	17.568	17.455	17.577	VV	19943	1050652	7.99%	0.646%
240	17.648	17.577	17.669	VV	32960	1319146	10.03%	0.811%
241	17.792	17.669	17.853	VV	38150	2825489	21.47%	1.736%
242	17.872	17.853	17.885	VV	25455	452151	3.44%	0.278%
243	17.931	17.885	17.944	VV	26544	856680	6.51%	0.526%
244	18.022	17.944	18.044	VV	37333	1603574	12.19%	0.985%
245	18.069	18.044	18.092	VV	23927	562723	4.28%	0.346%
246	18.125	18.092	18.136	VV	17239	437839	3.33%	0.269%

					rteres			
247	18.157	18.136	18.176	VV	29047	527136	4.01%	0.324%
248	18.186	18.176	18.206	VV	20298	335712	2.55%	0.206%
249	18.275	18.206	18.292	VV	36496	1076161	8.18%	0.661%
250	18.319	18.292	18.342	VV	26031	735103	5.59%	0.452%
251	18.365	18.342	18.380	VV	28646	591878	4.50%	0.364%
252	18.475	18.380	18.490	VV	36395	1941692	14.76%	1.193%
253	18.499	18.490	18.537	VV	30676	804311	6.11%	0.494%
254	18.578	18.537	18.597	VV	45271	1232070	9.36%	0.757%
255	18.628	18.597	18.646	VV	39998	1042411	7.92%	0.641%
256	18.761	18.646	18.780	VV	39053	2765523	21.02%	1.699%
257	18.799	18.780	18.807	VV	37189	581360	4.42%	0.357%
258	18.871	18.807	18.883	VV	45977	1851405	14.07%	1.138%
259	18.980	18.883	19.012	VV	60072	3948411	30.01%	2.426%
260	19.032	19.012	19.055	VV	58783	1380277	10.49%	0.848%
261	19.067	19.055	19.078	VV	56269	751541	5.71%	0.462%
262	19.094	19.078	19.122	VV	54201	1353113	10.28%	0.831%
263	19.147	19.122	19.159	VV	53439	1129322	8.58%	0.694%
264	19.288	19.159	19.312	VV	67450	5252073	39.92%	3.227%
265	19.318	19.312	19.335	VV	66538	912225	6.93%	0.561%
266	19.343	19.335	19.358	VV	64536	839411	6.38%	0.516%
267	19.372	19.358	19.408	VV	65204	1832123	13.92%	1.126%
268	19.441	19.408	19.495	VV	60095	3042583	23.12%	1.870%
269	19.545	19.495	19.555	VV	69105	2248068	17.09%	1.381%
270	19.612	19.555	19.652	VV	78904	4230664	32.15%	2.600%
271	19.786	19.652	19.797	VV	98390	7254909	55.14%	4.458%
272	19.817	19.797	19.855	VV	95473	3030540	23.03%	1.862%
273	19.893	19.855	19.935	VV	87026	3949603	30.02%	2.427%
274	19.945	19.935	19.957	VV	78504	1014931	7.71%	0.624%
275	20.012	19.957	20.031	VV	104395	4299049	32.67%	2.642%
276	20.078	20.031	20.089	VV	112362	3773510	28.68%	2.319%
277	20.095	20.089	20.149	VV	108278	3404159	25.87%	2.092%
278	20.164	20.149	20.177	VV	86917	1453787	11.05%	0.893%
279	20.218	20.177	20.232	VV	97354	2941658	22.36%	1.807%
280	20.297	20.232	20.308	VV	126078	5140116	39.07%	3.158%
281	20.332	20.308	20.369	VV	130207	4455763	33.87%	2.738%
282	20.377	20.369	20.428	VV	109158	3620174	27.51%	2.224%
283	20.440	20.428	20.468	VV	91534	2147102	16.32%	1.319%
284	20.564	20.468	20.688	VV	128724	13157289	100.00%	8.084%
285	20.716	20.688	20.724	VV	71487	1516088	11.52%	0.932%
286	20.816	20.724	20.825	VV	92604	4943932	37.58%	3.038%
287	20.876	20.825	20.991	VV	99785	7272047	55.27%	4.468%
288	21.000	20.991	21.015	VV	31935	437725	3.33%	0.269%
289	21.132	21.015	21.318	VV	79787	10355641	78.71%	6.363%
290	21.325	21.318	21.342	VV	27322	363473	2.76%	0.223%
291	21.385	21.342	21.398	VV	25023	746792	5.68%	0.459%
292	21.515	21.398	21.621	VV	46810	3955176	30.06%	2.430%
293	21.650	21.621	21.691	VV	9249	228338	1.74%	0.140%
294	21.767	21.691	21.778	PV	4094	73346	0.56%	0.045%
295	21.786	21.778	21.792	VV	1445	10679	0.08%	0.007%

Sum of corrected areas: 162747969