

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD043021AL\
 Data File : FD037278.D
 Signal(s) : FID2B.CH
 Acq On : 01 May 2021 4:09
 Sample : M2227-01DL 2X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.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	3.567	3.521	3.789	BV	69	6979	0.37%	0.035%
2	3.816	3.789	3.908	PV	183	7328	0.39%	0.036%
3	3.928	3.908	4.025	PV	599	12247	0.65%	0.061%
4	4.073	4.057	4.089	PV	145	2019	0.11%	0.010%
5	4.098	4.089	4.125	VV	140	2488	0.13%	0.012%
6	4.130	4.125	4.241	VV	162	3830	0.20%	0.019%
7	4.260	4.241	4.291	VV	127	1589	0.08%	0.008%
8	4.299	4.291	4.364	VV	103	4051	0.22%	0.020%
9	4.378	4.364	4.391	VV	198	2535	0.14%	0.013%
10	4.394	4.391	4.420	VV	282	2524	0.13%	0.013%
11	4.431	4.420	4.445	VV	201	2282	0.12%	0.011%
12	4.454	4.445	4.475	VV	141	1857	0.10%	0.009%
13	4.482	4.475	4.518	VV	190	3154	0.17%	0.016%
14	4.543	4.518	4.602	VV	376	7250	0.39%	0.036%
15	4.620	4.602	4.641	PV	210	2623	0.14%	0.013%
16	4.650	4.641	4.698	VV	164	3069	0.16%	0.015%
17	4.715	4.698	4.829	VV	256	5854	0.31%	0.029%
18	4.840	4.829	4.861	VV	110	1122	0.06%	0.006%
19	4.915	4.880	4.942	VV	235	4928	0.26%	0.024%
20	4.961	4.942	5.001	VV	250	4142	0.22%	0.021%
21	5.020	5.001	5.045	VV	208	2750	0.15%	0.014%
22	5.069	5.045	5.091	VV	158	2882	0.15%	0.014%
23	5.103	5.091	5.118	VV	193	1626	0.09%	0.008%
24	5.147	5.118	5.171	VV	215	3595	0.19%	0.018%
25	5.184	5.171	5.229	VV	318	5170	0.28%	0.026%
26	5.248	5.229	5.262	VV	172	2155	0.11%	0.011%
27	5.272	5.262	5.285	VV	130	1177	0.06%	0.006%
28	5.332	5.301	5.348	PV	131	1727	0.09%	0.009%
29	5.363	5.348	5.395	VV	163	2583	0.14%	0.013%
30	5.410	5.395	5.429	VV	408	4795	0.26%	0.024%
31	5.437	5.429	5.459	VV	184	2151	0.11%	0.011%
32	5.471	5.459	5.489	VV	157	1795	0.10%	0.009%
33	5.534	5.489	5.580	VV	136	3594	0.19%	0.018%
34	5.609	5.603	5.624	VV	77	1104	0.06%	0.005%
35	5.632	5.624	5.654	VV	154	1838	0.10%	0.009%
36	5.679	5.654	5.721	VV	187	4124	0.22%	0.020%

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37	5.740	5.721	5.751	VV	106	1381	0.07%	0.007%
38	5.766	5.751	5.858	VV	133	4985	0.27%	0.025%
39	5.910	5.858	5.951	PV	783	13519	0.72%	0.067%
40	5.960	5.951	5.995	VV	197	3878	0.21%	0.019%
41	6.029	5.995	6.045	VV	228	4998	0.27%	0.025%
42	6.067	6.045	6.114	VV	312	8656	0.46%	0.043%
43	6.191	6.114	6.224	VV	254	8197	0.44%	0.041%
44	6.234	6.224	6.265	VV	181	2268	0.12%	0.011%
45	6.277	6.265	6.292	VV	175	1366	0.07%	0.007%
46	6.302	6.292	6.322	PV	125	1470	0.08%	0.007%
47	6.346	6.336	6.385	VV	162	2373	0.13%	0.012%
48	6.403	6.385	6.445	VV	134	2776	0.15%	0.014%
49	6.455	6.445	6.485	VV	101	1485	0.08%	0.007%
50	6.553	6.505	6.572	VV	129	3559	0.19%	0.018%
51	6.580	6.572	6.615	VV	157	2226	0.12%	0.011%
52	6.678	6.645	6.716	PV	150	3306	0.18%	0.016%
53	6.738	6.716	6.787	VV	205	5405	0.29%	0.027%
54	6.812	6.787	6.841	VV	264	6369	0.34%	0.032%
55	6.868	6.841	6.935	VV	314	12509	0.67%	0.062%
56	6.965	6.935	7.019	VV	353	9684	0.52%	0.048%
57	7.033	7.019	7.075	VV	226	4026	0.21%	0.020%
58	7.096	7.075	7.114	VV	449	5122	0.27%	0.025%
59	7.133	7.114	7.154	VV	189	3470	0.18%	0.017%
60	7.165	7.154	7.202	VV	204	4580	0.24%	0.023%
61	7.211	7.202	7.240	VV	141	2711	0.14%	0.013%
62	7.263	7.240	7.305	VV	257	5456	0.29%	0.027%
63	7.322	7.305	7.333	VV	182	1662	0.09%	0.008%
64	7.382	7.360	7.405	VV	190	2922	0.16%	0.015%
65	7.417	7.405	7.476	VV	159	3865	0.21%	0.019%
66	7.488	7.476	7.505	PV	78	1165	0.06%	0.006%
67	7.679	7.648	7.784	VV	636	27801	1.48%	0.138%
68	7.794	7.784	7.813	VV	158	2860	0.15%	0.014%
69	7.856	7.813	7.869	VV	251	6167	0.33%	0.031%
70	7.953	7.869	7.987	VV	381	17496	0.93%	0.087%
71	8.024	7.987	8.035	VV	374	8893	0.47%	0.044%
72	8.055	8.035	8.071	VV	914	12376	0.66%	0.061%
73	8.097	8.071	8.160	VV	3242	54932	2.93%	0.273%
74	8.189	8.160	8.221	VV	1541	20980	1.12%	0.104%
75	8.238	8.221	8.304	VV	1654	30508	1.63%	0.151%
76	8.318	8.304	8.357	VV	181	4033	0.22%	0.020%
77	8.370	8.357	8.391	VV	183	1979	0.11%	0.010%
78	8.532	8.511	8.560	VV	1628	24411	1.30%	0.121%
79	8.598	8.560	8.656	VV	2161	42618	2.27%	0.212%
80	8.662	8.656	8.705	VV	409	7835	0.42%	0.039%
81	8.719	8.705	8.733	VV	257	3195	0.17%	0.016%
82	8.768	8.733	8.786	VV	437	8885	0.47%	0.044%
83	8.807	8.786	8.827	VV	495	8218	0.44%	0.041%
84	8.864	8.827	8.882	VV	583	13124	0.70%	0.065%
85	8.890	8.882	8.914	VV	249	4013	0.21%	0.020%
86	8.947	8.914	8.966	VV	667	13239	0.71%	0.066%
87	8.980	8.966	9.031	VV	504	10401	0.55%	0.052%
88	9.039	9.031	9.069	VV	197	2274	0.12%	0.011%
89	9.095	9.069	9.112	VV	472	6094	0.32%	0.030%

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90	9.130	9.112	9.155	VV	384	6093	0.32%	0.030%
91	9.178	9.155	9.198	VV	360	5565	0.30%	0.028%
92	9.231	9.198	9.253	VV	383	7054	0.38%	0.035%
93	9.275	9.253	9.291	VV	432	6304	0.34%	0.031%
94	9.313	9.291	9.367	VV	1425	25064	1.34%	0.124%
95	9.393	9.367	9.441	VV	487	13842	0.74%	0.069%
96	9.459	9.441	9.480	VV	683	10729	0.57%	0.053%
97	9.487	9.480	9.505	VV	296	4284	0.23%	0.021%
98	9.520	9.505	9.545	VV	405	6711	0.36%	0.033%
99	9.571	9.545	9.610	VV	402	10888	0.58%	0.054%
100	9.637	9.610	9.701	VV	674	22649	1.21%	0.112%
101	9.727	9.701	9.778	VV	1128	22201	1.18%	0.110%
102	9.793	9.778	9.818	VV	235	4464	0.24%	0.022%
103	9.826	9.818	9.850	VV	309	3880	0.21%	0.019%
104	9.873	9.850	9.948	VV	280	9575	0.51%	0.048%
105	9.986	9.948	10.029	PV	176	4876	0.26%	0.024%
106	10.055	10.029	10.087	VV	404	7824	0.42%	0.039%
107	10.108	10.087	10.138	VV	299	7908	0.42%	0.039%
108	10.168	10.138	10.177	VV	559	9758	0.52%	0.048%
109	10.192	10.177	10.218	VV	762	13849	0.74%	0.069%
110	10.230	10.218	10.267	VV	629	11506	0.61%	0.057%
111	10.307	10.267	10.330	VV	777	15566	0.83%	0.077%
112	10.362	10.330	10.379	VV	889	16900	0.90%	0.084%
113	10.388	10.379	10.397	VV	541	5307	0.28%	0.026%
114	10.414	10.397	10.429	VV	853	11320	0.60%	0.056%
115	10.463	10.429	10.490	VV	801	21115	1.13%	0.105%
116	10.511	10.490	10.571	VV	943	23251	1.24%	0.115%
117	10.600	10.571	10.628	VV	595	12255	0.65%	0.061%
118	10.635	10.628	10.665	VV	223	4298	0.23%	0.021%
119	10.707	10.665	10.757	VV	13085	149318	7.96%	0.741%
120	10.781	10.757	10.822	VV	3571	45680	2.44%	0.227%
121	10.839	10.822	10.851	VV	405	5197	0.28%	0.026%
122	10.870	10.851	10.920	VV	678	11688	0.62%	0.058%
123	10.933	10.920	10.948	VV	210	2292	0.12%	0.011%
124	10.962	10.948	10.977	VV	149	1954	0.10%	0.010%
125	10.999	10.977	11.041	VV	701	11549	0.62%	0.057%
126	11.096	11.041	11.118	VV	633	13133	0.70%	0.065%
127	11.131	11.118	11.148	VV	527	6169	0.33%	0.031%
128	11.164	11.148	11.201	VV	905	15991	0.85%	0.079%
129	11.226	11.201	11.279	VV	1236	29230	1.56%	0.145%
130	11.308	11.279	11.330	VV	381	6940	0.37%	0.034%
131	11.357	11.330	11.381	VV	762	12076	0.64%	0.060%
132	11.399	11.381	11.418	VV	369	4929	0.26%	0.024%
133	11.475	11.418	11.523	VV	174278	1875802	100.00%	9.315%
134	11.538	11.523	11.561	VV	3065	35162	1.87%	0.175%
135	11.574	11.561	11.586	VV	461	5552	0.30%	0.028%
136	11.620	11.586	11.638	VV	3324	49891	2.66%	0.248%
137	11.654	11.638	11.669	VV	1970	24193	1.29%	0.120%
138	11.685	11.669	11.722	VV	2339	28961	1.54%	0.144%
139	11.767	11.722	11.786	PV	287	5741	0.31%	0.029%
140	11.825	11.786	11.845	VV	738	15405	0.82%	0.076%
141	11.865	11.845	11.944	VV	1888	37598	2.00%	0.187%

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142	11.978	11.944	12.020	VV	1488	25162	1.34%	0.125%
143	12.038	12.020	12.051	VV	625	7903	0.42%	0.039%
144	12.070	12.051	12.108	VV	3761	44629	2.38%	0.222%
145	12.126	12.108	12.145	VV	485	8327	0.44%	0.041%
146	12.154	12.145	12.168	VV	579	6066	0.32%	0.030%
147	12.183	12.168	12.214	VV	637	11513	0.61%	0.057%
148	12.252	12.214	12.277	VV	672	15380	0.82%	0.076%
149	12.294	12.277	12.332	VV	1001	18325	0.98%	0.091%
150	12.354	12.332	12.380	VV	1079	15911	0.85%	0.079%
151	12.403	12.380	12.423	VV	2676	34820	1.86%	0.173%
152	12.438	12.423	12.450	VV	1122	14164	0.76%	0.070%
153	12.466	12.450	12.491	VV	1689	24335	1.30%	0.121%
154	12.517	12.491	12.558	VV	26051	283299	15.10%	1.407%
155	12.576	12.558	12.602	VV	458	8316	0.44%	0.041%
156	12.616	12.602	12.631	VV	289	3939	0.21%	0.020%
157	12.653	12.631	12.668	VV	707	9918	0.53%	0.049%
158	12.704	12.668	12.717	VV	1208	21918	1.17%	0.109%
159	12.727	12.717	12.750	VV	905	14368	0.77%	0.071%
160	12.757	12.750	12.781	VV	603	9254	0.49%	0.046%
161	12.813	12.781	12.845	VV	22633	260708	13.90%	1.295%
162	12.871	12.845	12.881	VV	2383	29397	1.57%	0.146%
163	12.910	12.881	12.970	VV	123500	1436191	76.56%	7.132%
164	12.988	12.970	13.045	VV	1084	27823	1.48%	0.138%
165	13.081	13.045	13.124	PV	1964	41251	2.20%	0.205%
166	13.147	13.124	13.177	VV	1019	18803	1.00%	0.093%
167	13.211	13.177	13.228	VV	885	13697	0.73%	0.068%
168	13.239	13.228	13.247	VV	471	4858	0.26%	0.024%
169	13.273	13.247	13.296	VV	1945	32926	1.76%	0.163%
170	13.305	13.296	13.344	VV	632	10291	0.55%	0.051%
171	13.401	13.344	13.434	VV	4648	76357	4.07%	0.379%
172	13.470	13.434	13.487	VV	721	13742	0.73%	0.068%
173	13.509	13.487	13.529	VV	2801	36557	1.95%	0.182%
174	13.547	13.529	13.569	VV	2506	31287	1.67%	0.155%
175	13.589	13.569	13.617	VV	734	15541	0.83%	0.077%
176	13.675	13.617	13.698	VV	2675	59612	3.18%	0.296%
177	13.716	13.698	13.764	VV	2027	27253	1.45%	0.135%
178	13.792	13.764	13.810	VV	323	5846	0.31%	0.029%
179	13.906	13.810	13.951	VV	280	11613	0.62%	0.058%
180	13.986	13.951	13.999	PV	232	2828	0.15%	0.014%
181	14.019	13.999	14.028	VV	217	2943	0.16%	0.015%
182	14.049	14.028	14.071	VV	453	8896	0.47%	0.044%
183	14.096	14.071	14.114	VV	1117	19730	1.05%	0.098%
184	14.133	14.114	14.181	VV	1884	34581	1.84%	0.172%
185	14.221	14.181	14.258	VV	1318	33957	1.81%	0.169%
186	14.310	14.258	14.350	VV	2459	56109	2.99%	0.279%
187	14.373	14.350	14.398	VV	4037	52431	2.80%	0.260%
188	14.435	14.398	14.474	VV	2217	39520	2.11%	0.196%
189	14.496	14.474	14.513	VV	508	8036	0.43%	0.040%
190	14.556	14.513	14.587	VV	978	22429	1.20%	0.111%
191	14.605	14.587	14.618	VV	246	3513	0.19%	0.017%
192	14.636	14.618	14.651	VV	675	8139	0.43%	0.040%
193	14.682	14.651	14.701	VV	10585	130399	6.95%	0.648%
194	14.722	14.701	14.751	VV	12825	163105	8.70%	0.810%

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195	14.759	14.751	14.786	VV	993	14906	0.79%	0.074%
196	14.801	14.786	14.810	VV	569	6287	0.34%	0.031%
197	14.844	14.810	14.871	VV	2963	47353	2.52%	0.235%
198	14.887	14.871	14.902	VV	880	12576	0.67%	0.062%
199	14.923	14.902	14.958	VV	781	14065	0.75%	0.070%
200	14.990	14.958	15.015	PV	1139	22501	1.20%	0.112%
201	15.021	15.015	15.077	VV	899	22092	1.18%	0.110%
202	15.093	15.077	15.101	VV	358	3826	0.20%	0.019%
203	15.134	15.101	15.213	VV	8787	158720	8.46%	0.788%
204	15.236	15.213	15.247	VV	294	4092	0.22%	0.020%
205	15.274	15.247	15.293	VV	1092	14797	0.79%	0.073%
206	15.351	15.293	15.374	VV	3801	68897	3.67%	0.342%
207	15.391	15.374	15.415	VV	1549	20279	1.08%	0.101%
208	15.435	15.415	15.450	VV	732	10272	0.55%	0.051%
209	15.515	15.450	15.558	VV	2123	59907	3.19%	0.297%
210	15.590	15.558	15.615	VV	811	15121	0.81%	0.075%
211	15.677	15.615	15.695	VV	840	21265	1.13%	0.106%
212	15.712	15.695	15.731	VV	518	8628	0.46%	0.043%
213	15.775	15.731	15.809	VV	1478	28202	1.50%	0.140%
214	15.842	15.809	15.868	VV	276	6182	0.33%	0.031%
215	15.882	15.868	15.895	VV	151	1569	0.08%	0.008%
216	15.906	15.895	15.918	VV	132	1118	0.06%	0.006%
217	15.956	15.918	15.999	PV	853	19884	1.06%	0.099%
218	16.022	15.999	16.038	VV	496	7353	0.39%	0.037%
219	16.060	16.038	16.085	VV	792	13942	0.74%	0.069%
220	16.148	16.085	16.188	VV	1884	45368	2.42%	0.225%
221	16.233	16.188	16.296	PV	13261	261899	13.96%	1.301%
222	16.329	16.296	16.339	VV	556	8866	0.47%	0.044%
223	16.377	16.339	16.437	VV	4373	96571	5.15%	0.480%
224	16.483	16.437	16.497	VV	376	7784	0.41%	0.039%
225	16.551	16.497	16.581	VV	8309	125654	6.70%	0.624%
226	16.608	16.581	16.649	VV	10914	132514	7.06%	0.658%
227	16.715	16.649	16.745	VV	4365	79070	4.22%	0.393%
228	16.765	16.745	16.782	VV	1176	19584	1.04%	0.097%
229	16.794	16.782	16.806	VV	908	10659	0.57%	0.053%
230	16.821	16.806	16.838	VV	830	13155	0.70%	0.065%
231	16.858	16.838	16.897	VV	1124	27561	1.47%	0.137%
232	16.916	16.897	16.934	VV	714	12496	0.67%	0.062%
233	16.974	16.934	17.002	VV	2188	54661	2.91%	0.271%
234	17.020	17.002	17.055	VV	1382	31160	1.66%	0.155%
235	17.105	17.055	17.120	VV	1774	53826	2.87%	0.267%
236	17.132	17.120	17.145	VV	1694	22474	1.20%	0.112%
237	17.166	17.145	17.211	VV	4013	73848	3.94%	0.367%
238	17.224	17.211	17.239	VV	843	12057	0.64%	0.060%
239	17.265	17.239	17.295	VV	1874	36300	1.94%	0.180%
240	17.312	17.295	17.321	VV	640	7988	0.43%	0.040%
241	17.332	17.321	17.351	VV	712	9065	0.48%	0.045%
242	17.382	17.351	17.411	VV	522	12321	0.66%	0.061%
243	17.451	17.411	17.468	PV	341	6853	0.37%	0.034%
244	17.601	17.468	17.628	PV	5969	117096	6.24%	0.581%
245	17.692	17.628	17.715	VV	1775	48113	2.56%	0.239%
246	17.742	17.715	17.759	VV	2154	40009	2.13%	0.199%

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247	17.772	17.759	17.805	VV	1643	31015	1.65%	0.154%
248	17.825	17.805	17.849	VV	1015	19882	1.06%	0.099%
249	17.882	17.849	17.899	VV	2528	40683	2.17%	0.202%
250	17.913	17.899	17.932	VV	1770	26742	1.43%	0.133%
251	17.970	17.932	17.996	VV	9269	176659	9.42%	0.877%
252	18.021	17.996	18.047	VV	7806	126289	6.73%	0.627%
253	18.058	18.047	18.073	VV	1131	12995	0.69%	0.065%
254	18.107	18.073	18.123	VV	2807	47698	2.54%	0.237%
255	18.138	18.123	18.195	VV	2075	45995	2.45%	0.228%
256	18.224	18.195	18.255	PV	6868	85582	4.56%	0.425%
257	18.314	18.255	18.325	VV	983	25542	1.36%	0.127%
258	18.356	18.325	18.380	VV	2351	41861	2.23%	0.208%
259	18.428	18.380	18.471	VV	7508	143187	7.63%	0.711%
260	18.528	18.471	18.552	VV	3582	80132	4.27%	0.398%
261	18.578	18.552	18.601	VV	2129	47935	2.56%	0.238%
262	18.624	18.601	18.645	VV	1745	34341	1.83%	0.171%
263	18.659	18.645	18.668	VV	1462	18355	0.98%	0.091%
264	18.691	18.668	18.718	VV	1641	38712	2.06%	0.192%
265	18.740	18.718	18.755	VV	1870	31090	1.66%	0.154%
266	18.782	18.755	18.802	VV	4171	81150	4.33%	0.403%
267	18.825	18.802	18.873	VV	7131	149733	7.98%	0.744%
268	18.928	18.873	18.964	VV	2547	121249	6.46%	0.602%
269	19.021	18.964	19.045	VV	2750	114103	6.08%	0.567%
270	19.080	19.045	19.097	VV	2454	72228	3.85%	0.359%
271	19.115	19.097	19.137	VV	2256	50945	2.72%	0.253%
272	19.208	19.137	19.244	VV	6311	186528	9.94%	0.926%
273	19.263	19.244	19.282	VV	3061	63092	3.36%	0.313%
274	19.315	19.282	19.345	VV	4482	129528	6.91%	0.643%
275	19.376	19.345	19.399	VV	6110	144444	7.70%	0.717%
276	19.443	19.399	19.469	VV	5641	184048	9.81%	0.914%
277	19.497	19.469	19.525	VV	5060	145665	7.77%	0.723%
278	19.580	19.525	19.607	VV	6721	243411	12.98%	1.209%
279	19.686	19.607	19.697	VV	4774	234398	12.50%	1.164%
280	19.752	19.697	19.778	VV	7320	283690	15.12%	1.409%
281	19.850	19.778	19.874	VV	6739	345450	18.42%	1.715%
282	19.895	19.874	19.905	VV	6763	116512	6.21%	0.579%
283	19.944	19.905	19.965	VV	9897	282975	15.09%	1.405%
284	20.025	19.965	20.040	VV	8296	358177	19.09%	1.779%
285	20.115	20.040	20.151	VV	10160	622817	33.20%	3.093%
286	20.160	20.151	20.176	VV	9782	138528	7.38%	0.688%
287	20.184	20.176	20.198	VV	9448	124266	6.62%	0.617%
288	20.210	20.198	20.239	VV	9179	216230	11.53%	1.074%
289	20.299	20.239	20.317	VV	11409	452897	24.14%	2.249%
290	20.443	20.317	20.538	VV	13103	1527383	81.43%	7.584%
291	20.556	20.538	20.568	VV	9539	169859	9.06%	0.843%
292	20.656	20.568	20.778	VV	13163	1312915	69.99%	6.519%
293	20.812	20.778	20.841	VV	7657	283536	15.12%	1.408%
294	20.962	20.841	20.971	VV	9566	633707	33.78%	3.147%
295	20.999	20.971	21.145	VV	9365	713278	38.03%	3.542%
296	21.280	21.145	21.308	VV	6192	499135	26.61%	2.479%
297	21.326	21.308	21.485	VV	5214	410540	21.89%	2.039%
298	21.499	21.485	21.563	VV	2004	50365	2.68%	0.250%

Sum of corrected areas: 20138326

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