

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072721AL\
 Data File : FD038362.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2021 19:11
 Sample : M3200-03MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.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	3.223	3.195	3.305	BV	589714	4832226	61.07%	1.712%
2	3.319	3.305	3.330	PV	219	1663	0.02%	0.001%
3	3.344	3.330	3.361	VV	476	5236	0.07%	0.002%
4	3.378	3.361	3.405	VV	814	9627	0.12%	0.003%
5	3.418	3.405	3.445	VV	366	4562	0.06%	0.002%
6	3.453	3.445	3.467	PV	210	1169	0.01%	0.000%
7	3.481	3.467	3.507	VV	315	3671	0.05%	0.001%
8	3.533	3.507	3.562	PV	574	9780	0.12%	0.003%
9	3.577	3.562	3.594	VV	3812	38214	0.48%	0.014%
10	3.611	3.594	3.688	VV	12818	127486	1.61%	0.045%
11	3.708	3.688	3.765	PV	12353	116955	1.48%	0.041%
12	3.786	3.765	3.845	VV	2128	32086	0.41%	0.011%
13	3.883	3.845	3.959	VV	2081	45899	0.58%	0.016%
14	3.972	3.959	3.992	VV	368	4581	0.06%	0.002%
15	4.043	3.992	4.165	PV	4170	78512	0.99%	0.028%
16	4.190	4.165	4.213	VV	398	5402	0.07%	0.002%
17	4.226	4.213	4.247	VV	140	1562	0.02%	0.001%
18	4.278	4.247	4.296	PV	662688	5655803	71.48%	2.004%
19	4.315	4.296	4.361	VV	662088	5668694	71.64%	2.008%
20	4.374	4.361	4.408	VV	2356	37690	0.48%	0.013%
21	4.424	4.408	4.452	VV	1544	23210	0.29%	0.008%
22	4.471	4.452	4.491	VV	1136	15712	0.20%	0.006%
23	4.508	4.491	4.518	VV	682	8569	0.11%	0.003%
24	4.526	4.518	4.542	VV	573	6007	0.08%	0.002%
25	4.555	4.542	4.586	VV	494	6514	0.08%	0.002%
26	4.599	4.586	4.638	VV	266	3931	0.05%	0.001%
27	4.653	4.638	4.710	VV	592	10719	0.14%	0.004%
28	4.738	4.710	4.786	VV	310	9236	0.12%	0.003%
29	4.798	4.786	4.833	VV	237	3721	0.05%	0.001%
30	4.853	4.833	4.885	VV	346	6820	0.09%	0.002%
31	4.903	4.885	4.937	VV	921	12010	0.15%	0.004%
32	4.960	4.937	4.976	VV	734	9045	0.11%	0.003%
33	4.988	4.976	5.008	VV	381	4247	0.05%	0.002%
34	5.038	5.008	5.061	VV	219	3994	0.05%	0.001%
35	5.073	5.061	5.082	PV	184	1436	0.02%	0.001%
36	5.093	5.082	5.113	VV	218	2220	0.03%	0.001%

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37	5.132	5.113	5.154	VV	349	4944	0.06%	0.002%
38	5.184	5.154	5.228	VV	312	7056	0.09%	0.003%
39	5.266	5.228	5.282	PV	137	2564	0.03%	0.001%
40	5.303	5.282	5.330	VV	2966	32255	0.41%	0.011%
41	5.344	5.330	5.354	VV	530	5349	0.07%	0.002%
42	5.365	5.354	5.388	VV	593	7221	0.09%	0.003%
43	5.401	5.388	5.434	VV	588	6925	0.09%	0.002%
44	5.460	5.434	5.505	PV	870	11598	0.15%	0.004%
45	5.538	5.505	5.568	VV	160	4091	0.05%	0.001%
46	5.577	5.568	5.601	VV	144	1498	0.02%	0.001%
47	5.609	5.601	5.661	VV	96	1723	0.02%	0.001%
48	5.673	5.661	5.698	VV	149	1524	0.02%	0.001%
49	5.749	5.735	5.778	PV	195	3039	0.04%	0.001%
50	5.799	5.778	5.812	VV	152	1814	0.02%	0.001%
51	5.844	5.812	5.892	VV	696602	6377429	80.60%	2.259%
52	5.908	5.892	5.992	VV	43654	575011	7.27%	0.204%
53	5.999	5.992	6.117	VV	1805	68098	0.86%	0.024%
54	6.126	6.117	6.194	VV	694	25650	0.32%	0.009%
55	6.214	6.194	6.244	VV	556	13856	0.18%	0.005%
56	6.282	6.244	6.342	VV	637112	6250213	78.99%	2.214%
57	6.359	6.342	6.410	VV	5486	66218	0.84%	0.023%
58	6.425	6.410	6.453	VV	503	8724	0.11%	0.003%
59	6.466	6.453	6.529	VV	297	7044	0.09%	0.002%
60	6.555	6.529	6.655	VV	5775	68398	0.86%	0.024%
61	6.674	6.655	6.693	PV	575	6226	0.08%	0.002%
62	6.710	6.693	6.721	VV	264	3754	0.05%	0.001%
63	6.803	6.721	6.818	VV	4289	62382	0.79%	0.022%
64	6.836	6.818	6.862	VV	9357	111056	1.40%	0.039%
65	6.896	6.862	6.991	VV	656548	6387624	80.73%	2.263%
66	7.006	6.991	7.018	VV	1441	19585	0.25%	0.007%
67	7.031	7.018	7.068	VV	1822	32275	0.41%	0.011%
68	7.091	7.068	7.151	VV	1081	35467	0.45%	0.013%
69	7.164	7.151	7.179	VV	542	7821	0.10%	0.003%
70	7.199	7.179	7.248	VV	1520	28640	0.36%	0.010%
71	7.274	7.248	7.324	VV	427	8794	0.11%	0.003%
72	7.335	7.324	7.351	PV	117	1223	0.02%	0.000%
73	7.368	7.351	7.392	VV	311	4655	0.06%	0.002%
74	7.411	7.392	7.429	VV	154	2734	0.03%	0.001%
75	7.507	7.429	7.596	VV	637720	6121809	77.37%	2.169%
76	7.616	7.596	7.635	VV	1167	24104	0.30%	0.009%
77	7.643	7.635	7.715	VV	1138	27577	0.35%	0.010%
78	7.762	7.715	7.788	VV	1223	25281	0.32%	0.009%
79	7.817	7.788	7.845	VV	886	19849	0.25%	0.007%
80	7.886	7.845	7.902	VV	514	14803	0.19%	0.005%
81	7.931	7.902	7.944	VV	551	11276	0.14%	0.004%
82	7.971	7.944	7.999	VV	827	18550	0.23%	0.007%
83	8.071	7.999	8.135	VV	671578	6840936	86.46%	2.424%
84	8.171	8.135	8.278	VV	697806	6890386	87.08%	2.441%
85	8.300	8.278	8.337	VV	3356	43553	0.55%	0.015%
86	8.368	8.337	8.434	VV	397842	4043997	51.11%	1.433%
87	8.467	8.434	8.588	VV	739050	7365530	93.09%	2.609%
88	8.595	8.588	8.617	VV	894	12101	0.15%	0.004%
89	8.648	8.617	8.714	VV	811	33293	0.42%	0.012%

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90	8.779	8.714	8.831	VV	1770	73194	0.93%	0.026%
91	8.883	8.831	8.985	VV	1147	32561	0.41%	0.012%
92	9.009	8.985	9.038	VV	156	2957	0.04%	0.001%
93	9.069	9.038	9.098	PV	143	3272	0.04%	0.001%
94	9.108	9.098	9.132	VV	217	3269	0.04%	0.001%
95	9.137	9.132	9.165	VV	199	3242	0.04%	0.001%
96	9.179	9.165	9.198	VV	236	2818	0.04%	0.001%
97	9.247	9.198	9.380	VV	692650	7165607	90.56%	2.539%
98	9.396	9.380	9.414	VV	1156	18100	0.23%	0.006%
99	9.458	9.414	9.508	VV	7205	137921	1.74%	0.049%
100	9.525	9.508	9.542	VV	1012	15450	0.20%	0.005%
101	9.591	9.542	9.625	VV	1022	32127	0.41%	0.011%
102	9.662	9.625	9.747	VV	698610	7488218	94.64%	2.653%
103	9.759	9.747	9.783	VV	358	5882	0.07%	0.002%
104	9.805	9.783	9.848	VV	307	7031	0.09%	0.002%
105	9.853	9.848	9.885	VV	121	1040	0.01%	0.000%
106	9.932	9.885	9.968	PV	505	7738	0.10%	0.003%
107	9.985	9.968	10.008	VV	142	2122	0.03%	0.001%
108	10.044	10.008	10.063	VV	423	6450	0.08%	0.002%
109	10.101	10.063	10.125	VV	325	9359	0.12%	0.003%
110	10.137	10.125	10.192	VV	380	7385	0.09%	0.003%
111	10.216	10.192	10.247	VV	198	5024	0.06%	0.002%
112	10.290	10.247	10.308	VV	781	13973	0.18%	0.005%
113	10.324	10.308	10.337	VV	865	11572	0.15%	0.004%
114	10.350	10.337	10.366	VV	992	12248	0.15%	0.004%
115	10.392	10.366	10.432	VV	1302	24834	0.31%	0.009%
116	10.451	10.432	10.510	VV	2700	52919	0.67%	0.019%
117	10.522	10.510	10.562	VV	177	2977	0.04%	0.001%
118	10.580	10.562	10.587	PV	214	2067	0.03%	0.001%
119	10.643	10.587	10.688	VV	644397	6985645	88.29%	2.475%
120	10.719	10.688	10.784	VV	632659	6998218	88.45%	2.479%
121	10.800	10.784	10.830	VV	3374	72854	0.92%	0.026%
122	10.838	10.830	10.885	VV	1723	40462	0.51%	0.014%
123	10.897	10.885	10.934	VV	959	23884	0.30%	0.008%
124	10.956	10.934	11.000	VV	1952	43810	0.55%	0.016%
125	11.021	11.000	11.036	VV	1239	20061	0.25%	0.007%
126	11.049	11.036	11.062	VV	875	12804	0.16%	0.005%
127	11.098	11.062	11.158	VV	692368	7912461	100.00%	2.803%
128	11.174	11.158	11.213	VV	721	17642	0.22%	0.006%
129	11.225	11.213	11.268	VV	418	9855	0.12%	0.003%
130	11.283	11.268	11.302	VV	431	6537	0.08%	0.002%
131	11.326	11.302	11.338	VV	280	4486	0.06%	0.002%
132	11.344	11.338	11.358	VV	288	3134	0.04%	0.001%
133	11.403	11.358	11.495	VV	426044	4504562	56.93%	1.596%
134	11.510	11.495	11.524	VV	430	6886	0.09%	0.002%
135	11.542	11.524	11.565	VV	711	11042	0.14%	0.004%
136	11.591	11.565	11.618	VV	481	11113	0.14%	0.004%
137	11.629	11.618	11.667	VV	224	4371	0.06%	0.002%
138	11.695	11.667	11.715	PV	515	6381	0.08%	0.002%
139	11.755	11.715	11.778	VV	1241	20477	0.26%	0.007%
140	11.809	11.778	11.834	VV	4897	65529	0.83%	0.023%
141	11.846	11.834	11.940	VV	501	10970	0.14%	0.004%

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142	11.962	11.940	11.977	VV	151	1782	0.02%	0.001%
143	12.008	11.977	12.088	VV	4617	60846	0.77%	0.022%
144	12.097	12.088	12.116	VV	287	3547	0.04%	0.001%
145	12.142	12.116	12.152	VV	1109	15545	0.20%	0.006%
146	12.166	12.152	12.192	VV	1108	20643	0.26%	0.007%
147	12.218	12.192	12.246	VV	949	19932	0.25%	0.007%
148	12.257	12.246	12.270	VV	313	3175	0.04%	0.001%
149	12.290	12.270	12.307	VV	268	4550	0.06%	0.002%
150	12.334	12.307	12.357	VV	785	12898	0.16%	0.005%
151	12.401	12.357	12.425	VV	639377	7520892	95.05%	2.665%
152	12.455	12.425	12.604	VV	590620	6759293	85.43%	2.395%
153	12.636	12.604	12.708	VV	7061	96161	1.22%	0.034%
154	12.751	12.708	12.787	VV	599522	6693015	84.59%	2.371%
155	12.838	12.787	12.925	VV	290394	3478199	43.96%	1.232%
156	12.946	12.925	12.968	VV	812	15204	0.19%	0.005%
157	13.009	12.968	13.084	VV	629133	7418524	93.76%	2.628%
158	13.108	13.084	13.192	VV	502	14622	0.18%	0.005%
159	13.234	13.192	13.286	VV	473	9978	0.13%	0.004%
160	13.313	13.286	13.332	VV	142	1946	0.02%	0.001%
161	13.349	13.332	13.366	VV	421	5550	0.07%	0.002%
162	13.379	13.366	13.393	VV	367	4227	0.05%	0.001%
163	13.445	13.393	13.515	VV	3163	76667	0.97%	0.027%
164	13.535	13.515	13.552	VV	1064	15660	0.20%	0.006%
165	13.592	13.552	13.668	VV	607685	7251275	91.64%	2.569%
166	13.678	13.668	13.698	VV	311	3818	0.05%	0.001%
167	13.716	13.698	13.725	VV	234	3095	0.04%	0.001%
168	13.748	13.725	13.768	VV	240	5419	0.07%	0.002%
169	13.783	13.768	13.811	VV	340	5373	0.07%	0.002%
170	13.822	13.811	13.837	VV	263	3365	0.04%	0.001%
171	13.859	13.837	13.887	VV	523	8775	0.11%	0.003%
172	14.021	13.887	14.068	VV	7470	154644	1.95%	0.055%
173	14.095	14.068	14.118	VV	1122	20879	0.26%	0.007%
174	14.145	14.118	14.169	VV	2397	36799	0.47%	0.013%
175	14.200	14.169	14.226	VV	736	16056	0.20%	0.006%
176	14.254	14.226	14.307	VV	1815	32278	0.41%	0.011%
177	14.321	14.307	14.337	VV	293	4401	0.06%	0.002%
178	14.347	14.337	14.363	VV	290	3619	0.05%	0.001%
179	14.381	14.363	14.469	VV	286	8820	0.11%	0.003%
180	14.541	14.469	14.585	PV	586	21026	0.27%	0.007%
181	14.625	14.585	14.643	VV	492535	6249342	78.98%	2.214%
182	14.669	14.643	14.679	VV	587524	6997482	88.44%	2.479%
183	14.689	14.679	14.832	VV	563115	6220584	78.62%	2.204%
184	14.849	14.832	14.882	VV	957	21087	0.27%	0.007%
185	14.906	14.882	14.972	VV	659	23653	0.30%	0.008%
186	14.979	14.972	14.998	VV	244	3225	0.04%	0.001%
187	15.068	14.998	15.145	VV	17205	385254	4.87%	0.136%
188	15.156	15.145	15.177	VV	1089	15442	0.20%	0.005%
189	15.201	15.177	15.234	VV	2661	42154	0.53%	0.015%
190	15.264	15.234	15.307	VV	6670	101646	1.28%	0.036%
191	15.332	15.307	15.363	VV	310	6696	0.08%	0.002%
192	15.379	15.363	15.407	VV	191	3268	0.04%	0.001%
193	15.471	15.429	15.503	VV	1030	20583	0.26%	0.007%
194	15.513	15.503	15.544	VV	248	4124	0.05%	0.001%

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195	15.585	15.544	15.640	VV	1525	45703	0.58%	0.016%
196	15.707	15.640	15.742	VV	529139	6712789	84.84%	2.378%
197	15.764	15.742	15.794	VV	3124	40998	0.52%	0.015%
198	15.828	15.794	15.854	VV	660	12199	0.15%	0.004%
199	15.881	15.854	15.923	VV	242	5167	0.07%	0.002%
200	15.990	15.923	16.012	PV	440	9640	0.12%	0.003%
201	16.077	16.012	16.133	VV	22185	483776	6.11%	0.171%
202	16.179	16.133	16.194	VV	451230	6634699	83.85%	2.351%
203	16.213	16.194	16.238	VV	547685	6338649	80.11%	2.246%
204	16.248	16.238	16.293	VV	8316	144882	1.83%	0.051%
205	16.311	16.293	16.354	VV	2031	47117	0.60%	0.017%
206	16.373	16.354	16.461	VV	870	39815	0.50%	0.014%
207	16.490	16.461	16.508	VV	644	15218	0.19%	0.005%
208	16.560	16.508	16.609	VV	496512	6508834	82.26%	2.306%
209	16.650	16.609	16.704	VV	519869	6651503	84.06%	2.357%
210	16.721	16.704	16.815	VV	3191	90218	1.14%	0.032%
211	16.820	16.815	16.852	VV	791	16136	0.20%	0.006%
212	16.892	16.852	16.905	VV	907	26045	0.33%	0.009%
213	16.925	16.905	16.948	VV	1214	25136	0.32%	0.009%
214	16.971	16.948	16.985	VV	1218	23414	0.30%	0.008%
215	17.019	16.985	17.069	VV	6725	183347	2.32%	0.065%
216	17.093	17.069	17.128	VV	6049	110814	1.40%	0.039%
217	17.180	17.128	17.221	VV	2508	99432	1.26%	0.035%
218	17.250	17.221	17.280	VV	2754	68693	0.87%	0.024%
219	17.307	17.280	17.347	VV	1839	62945	0.80%	0.022%
220	17.422	17.347	17.461	VV	6222	178822	2.26%	0.063%
221	17.535	17.461	17.578	VV	465780	6462567	81.68%	2.290%
222	17.619	17.578	17.648	VV	4947	132953	1.68%	0.047%
223	17.668	17.648	17.687	VV	2799	62766	0.79%	0.022%
224	17.719	17.687	17.736	VV	4246	97414	1.23%	0.035%
225	17.752	17.736	17.782	VV	3596	87660	1.11%	0.031%
226	17.800	17.782	17.814	VV	2833	52749	0.67%	0.019%
227	17.848	17.814	17.871	VV	5757	142167	1.80%	0.050%
228	17.930	17.871	17.945	VV	418960	6296260	79.57%	2.231%
229	17.966	17.945	18.102	VV	469187	6509928	82.27%	2.306%
230	18.117	18.102	18.136	VV	4227	82701	1.05%	0.029%
231	18.188	18.136	18.295	VV	441208	6708982	84.79%	2.377%
232	18.361	18.295	18.397	VV	451430	6432562	81.30%	2.279%
233	18.416	18.397	18.435	VV	7492	150478	1.90%	0.053%
234	18.456	18.435	18.481	VV	8906	189274	2.39%	0.067%
235	18.499	18.481	18.510	VV	5698	93709	1.18%	0.033%
236	18.527	18.510	18.575	VV	5847	202578	2.56%	0.072%
237	18.627	18.575	18.648	VV	6302	246484	3.12%	0.087%
238	18.662	18.648	18.684	VV	6440	128212	1.62%	0.045%
239	18.752	18.684	18.794	VV	16222	650665	8.22%	0.231%
240	18.816	18.794	18.845	VV	7452	212997	2.69%	0.075%
241	18.867	18.845	18.892	VV	8835	216909	2.74%	0.077%
242	18.907	18.892	18.931	VV	7166	157777	1.99%	0.056%
243	18.981	18.931	19.019	VV	14638	507076	6.41%	0.180%
244	19.033	19.019	19.094	VV	8910	338489	4.28%	0.120%
245	19.140	19.094	19.175	VV	421272	6261807	79.14%	2.218%
246	19.189	19.175	19.214	VV	8681	184888	2.34%	0.066%

					rters				
247	19.244	19.214	19.259	VV	9337	222707	2.81%	0.079%	
248	19.269	19.259	19.289	VV	8979	154091	1.95%	0.055%	
249	19.299	19.289	19.327	VV	8090	179346	2.27%	0.064%	
250	19.365	19.327	19.379	VV	7846	238954	3.02%	0.085%	
251	19.417	19.379	19.438	VV	9002	297115	3.76%	0.105%	
252	19.468	19.438	19.492	VV	25057	499521	6.31%	0.177%	
253	19.508	19.492	19.548	VV	12782	355235	4.49%	0.126%	
254	19.568	19.548	19.593	VV	9519	247531	3.13%	0.088%	
255	19.609	19.593	19.620	VV	8881	140747	1.78%	0.050%	
256	19.646	19.620	19.656	VV	9152	195599	2.47%	0.069%	
257	19.696	19.656	19.718	VV	10634	364673	4.61%	0.129%	
258	19.741	19.718	19.762	VV	10974	274111	3.46%	0.097%	
259	19.774	19.762	19.798	VV	10276	221494	2.80%	0.078%	
260	19.876	19.798	19.942	VV	423113	6592974	83.32%	2.336%	
261	20.013	19.942	20.065	VV	12140	840599	10.62%	0.298%	
262	20.132	20.065	20.155	VV	12275	645303	8.16%	0.229%	
263	20.225	20.155	20.255	VV	16026	811383	10.25%	0.287%	
264	20.273	20.255	20.300	VV	14105	372818	4.71%	0.132%	
265	20.387	20.300	20.415	VV	14700	954972	12.07%	0.338%	
266	20.432	20.415	20.446	VV	14628	273053	3.45%	0.097%	
267	20.482	20.446	20.507	VV	15182	545720	6.90%	0.193%	
268	20.581	20.507	20.639	VV	354205	6668817	84.28%	2.363%	
269	20.660	20.639	20.692	VV	15716	493721	6.24%	0.175%	
270	20.755	20.692	20.820	VV	16584	1218535	15.40%	0.432%	
271	20.865	20.820	20.890	VV	15578	642505	8.12%	0.228%	
272	20.961	20.890	21.042	VV	17621	1452445	18.36%	0.515%	
273	21.066	21.042	21.125	VV	15834	769606	9.73%	0.273%	
274	21.129	21.125	21.147	VV	15023	198657	2.51%	0.070%	
275	21.171	21.147	21.228	VV	15180	727159	9.19%	0.258%	
276	21.280	21.228	21.312	VV	14979	743261	9.39%	0.263%	
277	21.318	21.312	21.345	VV	14931	296991	3.75%	0.105%	
278	21.406	21.345	21.502	VBA	283030	6995727	88.41%	2.478%	
					Sum of corrected areas:	282258728			

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