

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072021AL\
 Data File : FD038294.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jul 2021 19:03
 Sample : M3096-02D
 Misc :
 ALS Vial : 61 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	3.333	BV	340	4069	0.06%	0.012%
2	3.391	3.388	3.575	VV	131	3216	0.05%	0.009%
3	3.595	3.575	3.604	PV	188	1864	0.03%	0.005%
4	3.618	3.604	3.686	VV	206	5176	0.08%	0.015%
5	3.709	3.686	3.752	VV	207	4045	0.06%	0.012%
6	3.790	3.777	3.875	VV	222	3994	0.06%	0.011%
7	3.938	3.875	4.071	PV	466	18442	0.29%	0.053%
8	4.087	4.071	4.148	VV	215	6389	0.10%	0.018%
9	4.157	4.148	4.181	VV	72	1282	0.02%	0.004%
10	4.191	4.181	4.227	PV	101	1933	0.03%	0.006%
11	4.236	4.227	4.258	VV	126	1193	0.02%	0.003%
12	4.280	4.258	4.303	PV	376	4076	0.06%	0.012%
13	4.322	4.303	4.357	VV	270	4294	0.07%	0.012%
14	4.372	4.357	4.413	VV	152	3018	0.05%	0.009%
15	4.431	4.413	4.460	PV	240	2468	0.04%	0.007%
16	4.481	4.460	4.549	VV	306	6208	0.10%	0.018%
17	4.559	4.549	4.689	VV	95	4373	0.07%	0.013%
18	4.708	4.689	4.785	PV	64	1325	0.02%	0.004%
19	4.827	4.811	4.849	PV	141	1683	0.03%	0.005%
20	4.874	4.849	4.887	VV	285	3693	0.06%	0.011%
21	4.908	4.887	4.943	VV	1431	15808	0.25%	0.045%
22	4.965	4.943	5.003	VV	695	8279	0.13%	0.024%
23	5.034	5.003	5.073	VV	254	5801	0.09%	0.017%
24	5.099	5.073	5.115	VV	356	4391	0.07%	0.013%
25	5.136	5.115	5.230	VV	569	11264	0.18%	0.032%
26	5.275	5.252	5.294	PV	259	2841	0.04%	0.008%
27	5.351	5.294	5.391	VV	944	19695	0.31%	0.057%
28	5.407	5.391	5.442	VV	557	7575	0.12%	0.022%
29	5.472	5.442	5.520	VV	181	5425	0.08%	0.016%
30	5.536	5.520	5.567	PV	148	2245	0.03%	0.006%
31	5.583	5.567	5.660	VV	183	5512	0.09%	0.016%
32	5.743	5.660	5.823	VV	205	12302	0.19%	0.035%
33	5.861	5.823	5.901	VV	1117	23179	0.36%	0.067%
34	5.920	5.901	6.051	VV	8559	155151	2.42%	0.446%
35	6.058	6.051	6.079	VV	392	6259	0.10%	0.018%
36	6.087	6.079	6.111	VV	427	5978	0.09%	0.017%

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37	6.134	6.111	6.175	VV	476	13112	0.20%	0.038%
38	6.181	6.175	6.201	VV	388	5181	0.08%	0.015%
39	6.216	6.201	6.245	VV	364	7979	0.12%	0.023%
40	6.250	6.245	6.268	VV	317	3909	0.06%	0.011%
41	6.286	6.268	6.345	VV	500	14639	0.23%	0.042%
42	6.358	6.345	6.401	VV	278	6105	0.10%	0.018%
43	6.410	6.401	6.446	VV	193	4081	0.06%	0.012%
44	6.471	6.446	6.498	VV	149	3385	0.05%	0.010%
45	6.557	6.532	6.578	VV	156	2764	0.04%	0.008%
46	6.601	6.578	6.618	PV	197	2032	0.03%	0.006%
47	6.629	6.618	6.645	VV	118	1211	0.02%	0.003%
48	6.677	6.645	6.728	PV	75	2859	0.04%	0.008%
49	6.770	6.728	6.835	VV	693	17248	0.27%	0.050%
50	6.841	6.835	6.853	VV	202	1784	0.03%	0.005%
51	6.859	6.853	6.875	VV	141	1200	0.02%	0.003%
52	6.909	6.875	6.924	VV	262	3740	0.06%	0.011%
53	6.943	6.924	7.025	VV	250	7781	0.12%	0.022%
54	7.046	7.025	7.053	VV	173	2436	0.04%	0.007%
55	7.066	7.053	7.091	VV	285	4730	0.07%	0.014%
56	7.115	7.091	7.128	VV	208	3805	0.06%	0.011%
57	7.136	7.128	7.168	VV	199	3538	0.06%	0.010%
58	7.202	7.168	7.250	VV	302	6352	0.10%	0.018%
59	7.329	7.250	7.441	PV	319	15429	0.24%	0.044%
60	7.650	7.637	7.685	VV	1596	28311	0.44%	0.081%
61	7.699	7.685	7.745	VV	541	15543	0.24%	0.045%
62	7.771	7.745	7.791	VV	616	12299	0.19%	0.035%
63	7.806	7.791	7.831	VV	453	9541	0.15%	0.027%
64	7.895	7.831	7.908	VV	678	21225	0.33%	0.061%
65	7.961	7.908	8.012	VV	984	49360	0.77%	0.142%
66	8.039	8.012	8.060	VV	3194	46251	0.72%	0.133%
67	8.071	8.060	8.132	VV	913	15575	0.24%	0.045%
68	8.180	8.132	8.215	VV	761	15176	0.24%	0.044%
69	8.217	8.215	8.247	VV	313	3197	0.05%	0.009%
70	8.258	8.247	8.285	VV	165	2608	0.04%	0.007%
71	8.302	8.285	8.325	VV	279	4155	0.06%	0.012%
72	8.515	8.505	8.531	VV	1240	17528	0.27%	0.050%
73	8.542	8.531	8.591	VV	1217	34070	0.53%	0.098%
74	8.606	8.591	8.647	VV	967	22467	0.35%	0.065%
75	8.656	8.647	8.670	VV	520	6437	0.10%	0.019%
76	8.702	8.670	8.731	VV	597	17685	0.28%	0.051%
77	8.785	8.731	8.840	VV	1306	53132	0.83%	0.153%
78	8.888	8.840	9.011	VV	1012	42407	0.66%	0.122%
79	9.031	9.011	9.051	VV	258	4822	0.08%	0.014%
80	9.077	9.051	9.105	VV	270	6199	0.10%	0.018%
81	9.119	9.105	9.168	VV	315	7921	0.12%	0.023%
82	9.174	9.168	9.197	VV	250	3053	0.05%	0.009%
83	9.224	9.197	9.247	VV	1523	25245	0.39%	0.073%
84	9.263	9.247	9.294	VV	1084	22217	0.35%	0.064%
85	9.325	9.294	9.369	VV	866	21531	0.34%	0.062%
86	9.397	9.369	9.420	VV	353	8886	0.14%	0.026%
87	9.442	9.420	9.476	VV	481	10252	0.16%	0.029%
88	9.498	9.476	9.514	VV	410	6715	0.10%	0.019%
89	9.531	9.514	9.557	VV	439	5798	0.09%	0.017%

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90	9.601	9.557	9.641	VV	1015	25093	0.39%	0.072%
91	9.664	9.641	9.731	VV	1294	25377	0.40%	0.073%
92	9.767	9.731	9.791	VV	529	10963	0.17%	0.032%
93	9.822	9.791	9.878	VV	388	9998	0.16%	0.029%
94	9.932	9.878	9.942	PV	168	4185	0.07%	0.012%
95	9.949	9.942	9.957	VV	211	1241	0.02%	0.004%
96	9.988	9.957	10.019	VV	317	9189	0.14%	0.026%
97	10.050	10.019	10.066	VV	646	10880	0.17%	0.031%
98	10.091	10.066	10.120	VV	1757	28629	0.45%	0.082%
99	10.145	10.120	10.168	VV	1305	22130	0.34%	0.064%
100	10.190	10.168	10.203	VV	410	7141	0.11%	0.021%
101	10.228	10.203	10.257	VV	509	13780	0.21%	0.040%
102	10.280	10.257	10.291	VV	524	9023	0.14%	0.026%
103	10.322	10.291	10.336	VV	646	13795	0.21%	0.040%
104	10.355	10.336	10.381	VV	1582	25154	0.39%	0.072%
105	10.400	10.381	10.443	VV	1612	28302	0.44%	0.081%
106	10.472	10.443	10.485	VV	847	16507	0.26%	0.047%
107	10.488	10.485	10.511	VV	799	8705	0.14%	0.025%
108	10.528	10.511	10.560	VV	450	9172	0.14%	0.026%
109	10.581	10.560	10.594	VV	445	6668	0.10%	0.019%
110	10.620	10.594	10.637	VV	1857	26553	0.41%	0.076%
111	10.652	10.637	10.670	VV	2100	27193	0.42%	0.078%
112	10.684	10.670	10.721	VV	1240	28072	0.44%	0.081%
113	10.731	10.721	10.755	VV	891	13040	0.20%	0.037%
114	10.761	10.755	10.799	VV	504	9447	0.15%	0.027%
115	10.822	10.799	10.885	VV	636	18280	0.28%	0.053%
116	10.905	10.885	10.938	VV	402	7163	0.11%	0.021%
117	10.959	10.938	10.987	VV	357	6495	0.10%	0.019%
118	11.030	10.987	11.055	VV	891	15424	0.24%	0.044%
119	11.071	11.055	11.084	VV	1119	13190	0.21%	0.038%
120	11.100	11.084	11.115	VV	1518	18795	0.29%	0.054%
121	11.125	11.115	11.157	VV	968	14400	0.22%	0.041%
122	11.181	11.157	11.225	VV	1156	21769	0.34%	0.063%
123	11.254	11.225	11.265	PV	448	5647	0.09%	0.016%
124	11.290	11.265	11.314	VV	2068	27310	0.43%	0.079%
125	11.342	11.314	11.369	VV	5364	68442	1.07%	0.197%
126	11.414	11.369	11.468	VV	605464	6418976	100.00%	18.453%
127	11.499	11.468	11.513	VV	1800	35186	0.55%	0.101%
128	11.521	11.513	11.536	VV	1625	21169	0.33%	0.061%
129	11.552	11.536	11.588	VV	1644	36915	0.58%	0.106%
130	11.595	11.588	11.601	VV	867	6111	0.10%	0.018%
131	11.620	11.601	11.685	VV	2382	40158	0.63%	0.115%
132	11.704	11.685	11.725	VV	522	6547	0.10%	0.019%
133	11.763	11.725	11.786	VV	1367	24509	0.38%	0.070%
134	11.818	11.786	11.839	VV	3127	43089	0.67%	0.124%
135	11.868	11.839	11.908	VV	1652	39653	0.62%	0.114%
136	11.926	11.908	11.978	VV	1495	28669	0.45%	0.082%
137	12.019	11.978	12.085	VV	22208	246768	3.84%	0.709%
138	12.118	12.085	12.141	VV	299	7820	0.12%	0.022%
139	12.178	12.141	12.198	VV	322	9133	0.14%	0.026%
140	12.219	12.198	12.271	VV	652	17983	0.28%	0.052%
141	12.342	12.271	12.371	VV	1398	28352	0.44%	0.082%

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142	12.402	12.371	12.432	VV	2403	32894	0.51%	0.095%
143	12.459	12.432	12.506	VV	6003	78374	1.22%	0.225%
144	12.517	12.506	12.531	VV	190	2211	0.03%	0.006%
145	12.547	12.531	12.572	VV	248	3001	0.05%	0.009%
146	12.605	12.572	12.633	PV	197	5234	0.08%	0.015%
147	12.654	12.633	12.666	VV	401	6056	0.09%	0.017%
148	12.671	12.666	12.714	VV	389	7234	0.11%	0.021%
149	12.755	12.714	12.793	VV	6439	84170	1.31%	0.242%
150	12.848	12.793	12.875	VV	424620	4869143	75.86%	13.998%
151	12.887	12.875	12.904	VV	5597	65471	1.02%	0.188%
152	12.921	12.904	12.981	VV	4208	68928	1.07%	0.198%
153	13.011	12.981	13.046	VV	2474	42958	0.67%	0.123%
154	13.065	13.046	13.102	VV	1544	29399	0.46%	0.085%
155	13.135	13.102	13.175	VV	997	19425	0.30%	0.056%
156	13.213	13.175	13.230	VV	874	13613	0.21%	0.039%
157	13.244	13.230	13.294	VV	1083	13771	0.21%	0.040%
158	13.348	13.294	13.399	VV	1068	24230	0.38%	0.070%
159	13.417	13.399	13.430	VV	377	4685	0.07%	0.013%
160	13.452	13.430	13.474	VV	1046	14526	0.23%	0.042%
161	13.493	13.474	13.525	VV	798	16834	0.26%	0.048%
162	13.543	13.525	13.566	VV	771	11553	0.18%	0.033%
163	13.595	13.566	13.609	VV	2554	33767	0.53%	0.097%
164	13.618	13.609	13.642	VV	1948	22906	0.36%	0.066%
165	13.661	13.642	13.681	VV	716	10813	0.17%	0.031%
166	13.690	13.681	13.720	VV	340	5062	0.08%	0.015%
167	13.746	13.720	13.770	VV	442	6908	0.11%	0.020%
168	13.789	13.770	13.806	PV	480	6137	0.10%	0.018%
169	13.823	13.806	13.871	VV	332	9340	0.15%	0.027%
170	13.878	13.871	13.908	VV	294	2329	0.04%	0.007%
171	13.997	13.908	14.068	PV	2890	101000	1.57%	0.290%
172	14.097	14.068	14.131	VV	933	23021	0.36%	0.066%
173	14.153	14.131	14.175	VV	2768	37933	0.59%	0.109%
174	14.188	14.175	14.198	VV	1667	18741	0.29%	0.054%
175	14.211	14.198	14.233	VV	2001	26777	0.42%	0.077%
176	14.254	14.233	14.294	VV	1351	23237	0.36%	0.067%
177	14.316	14.294	14.339	VV	896	13823	0.22%	0.040%
178	14.379	14.339	14.424	VV	996	21327	0.33%	0.061%
179	14.436	14.424	14.448	VV	247	2862	0.04%	0.008%
180	14.465	14.448	14.486	VV	387	5302	0.08%	0.015%
181	14.551	14.486	14.581	VV	755	20700	0.32%	0.060%
182	14.632	14.581	14.649	VV	3259	52684	0.82%	0.151%
183	14.668	14.649	14.715	VV	4335	99783	1.55%	0.287%
184	14.736	14.715	14.766	VV	2483	33082	0.52%	0.095%
185	14.789	14.766	14.828	VV	1157	19392	0.30%	0.056%
186	14.835	14.828	14.861	VV	332	5151	0.08%	0.015%
187	14.885	14.861	14.911	VV	283	4999	0.08%	0.014%
188	14.936	14.911	14.960	VV	395	7422	0.12%	0.021%
189	14.976	14.960	15.018	VV	291	4969	0.08%	0.014%
190	15.078	15.018	15.146	PV	22566	441374	6.88%	1.269%
191	15.165	15.146	15.185	VV	1545	21360	0.33%	0.061%
192	15.211	15.185	15.242	VV	3625	59055	0.92%	0.170%
193	15.271	15.242	15.320	VV	5713	103917	1.62%	0.299%
194	15.336	15.320	15.367	VV	704	10592	0.17%	0.030%

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195	15.386	15.367	15.398	PV	285	2873	0.04%	0.008%
196	15.464	15.398	15.508	VV	704	30083	0.47%	0.086%
197	15.546	15.508	15.568	VV	2170	33384	0.52%	0.096%
198	15.598	15.568	15.637	VV	2086	46794	0.73%	0.135%
199	15.662	15.637	15.687	VV	2690	44078	0.69%	0.127%
200	15.708	15.687	15.741	VV	3733	52239	0.81%	0.150%
201	15.770	15.741	15.857	VV	3947	70066	1.09%	0.201%
202	15.899	15.857	15.921	PV	505	11317	0.18%	0.033%
203	15.996	15.921	16.027	VV	926	32082	0.50%	0.092%
204	16.087	16.027	16.136	VV	21841	438825	6.84%	1.262%
205	16.187	16.136	16.233	VV	10025	221870	3.46%	0.638%
206	16.258	16.233	16.289	VV	5166	79053	1.23%	0.227%
207	16.315	16.289	16.339	VV	1412	25843	0.40%	0.074%
208	16.353	16.339	16.364	VV	480	5982	0.09%	0.017%
209	16.383	16.364	16.401	VV	714	11786	0.18%	0.034%
210	16.412	16.401	16.424	VV	464	5765	0.09%	0.017%
211	16.471	16.424	16.485	VV	1347	30819	0.48%	0.089%
212	16.502	16.485	16.525	VV	2807	40405	0.63%	0.116%
213	16.565	16.525	16.599	VV	5426	106976	1.67%	0.308%
214	16.655	16.599	16.680	VV	6570	137732	2.15%	0.396%
215	16.699	16.680	16.708	VV	4550	53447	0.83%	0.154%
216	16.729	16.708	16.759	VV	16908	225020	3.51%	0.647%
217	16.773	16.759	16.785	VV	859	10056	0.16%	0.029%
218	16.802	16.785	16.818	VV	949	15098	0.24%	0.043%
219	16.827	16.818	16.850	VV	669	8615	0.13%	0.025%
220	16.887	16.850	16.911	PV	807	17335	0.27%	0.050%
221	16.926	16.911	16.944	VV	610	8156	0.13%	0.023%
222	16.980	16.944	16.994	VV	1761	27685	0.43%	0.080%
223	17.025	16.994	17.075	VV	25456	522928	8.15%	1.503%
224	17.102	17.075	17.135	VV	22546	313325	4.88%	0.901%
225	17.188	17.135	17.235	VV	3116	87083	1.36%	0.250%
226	17.263	17.235	17.284	PV	1509	24286	0.38%	0.070%
227	17.314	17.284	17.340	VV	1223	28121	0.44%	0.081%
228	17.356	17.340	17.371	VV	765	9638	0.15%	0.028%
229	17.387	17.371	17.401	VV	833	9287	0.14%	0.027%
230	17.457	17.401	17.472	VV	2387	55003	0.86%	0.158%
231	17.537	17.472	17.580	VV	10183	228645	3.56%	0.657%
232	17.625	17.580	17.651	VV	15182	264022	4.11%	0.759%
233	17.672	17.651	17.691	VV	4809	87568	1.36%	0.252%
234	17.730	17.691	17.800	VV	6638	243627	3.80%	0.700%
235	17.849	17.800	17.875	VV	12965	274902	4.28%	0.790%
236	17.902	17.875	17.929	VV	20883	433819	6.76%	1.247%
237	17.959	17.929	17.987	VV	35602	599662	9.34%	1.724%
238	18.006	17.987	18.032	VV	5788	136774	2.13%	0.393%
239	18.049	18.032	18.078	VV	5618	121073	1.89%	0.348%
240	18.098	18.078	18.127	VV	3562	72576	1.13%	0.209%
241	18.185	18.127	18.203	VV	4989	123364	1.92%	0.355%
242	18.220	18.203	18.281	VV	3584	113874	1.77%	0.327%
243	18.365	18.281	18.408	VV	17517	538936	8.40%	1.549%
244	18.433	18.408	18.440	VV	8039	120511	1.88%	0.346%
245	18.466	18.440	18.501	VV	24302	522098	8.13%	1.501%
246	18.510	18.501	18.531	VV	8223	129496	2.02%	0.372%

					rters			
247	18.550	18.531	18.578	VV	9449	164836	2.57%	0.474%
248	18.670	18.578	18.692	VV	45581	896641	13.97%	2.578%
249	18.717	18.692	18.745	VV	61486	1195846	18.63%	3.438%
250	18.762	18.745	18.808	VV	31100	699625	10.90%	2.011%
251	18.839	18.808	18.854	VV	14502	288377	4.49%	0.829%
252	18.880	18.854	18.945	VV	52783	949871	14.80%	2.731%
253	18.992	18.945	19.033	VV	55747	1230527	19.17%	3.538%
254	19.048	19.033	19.104	VV	14943	358652	5.59%	1.031%
255	19.150	19.104	19.179	VV	8998	279847	4.36%	0.805%
256	19.200	19.179	19.224	VV	18712	291160	4.54%	0.837%
257	19.253	19.224	19.295	VV	19756	366056	5.70%	1.052%
258	19.311	19.295	19.335	VV	4956	99939	1.56%	0.287%
259	19.348	19.335	19.369	VV	3981	66982	1.04%	0.193%
260	19.425	19.369	19.451	VV	8464	255083	3.97%	0.733%
261	19.481	19.451	19.548	VV	22385	755568	11.77%	2.172%
262	19.572	19.548	19.617	VV	11184	268520	4.18%	0.772%
263	19.658	19.617	19.723	VV	8024	307555	4.79%	0.884%
264	19.750	19.723	19.775	VV	5856	140955	2.20%	0.405%
265	19.801	19.775	19.811	VV	3877	81997	1.28%	0.236%
266	19.835	19.811	19.856	VV	5752	125838	1.96%	0.362%
267	19.880	19.856	19.955	VV	7132	232454	3.62%	0.668%
268	19.998	19.955	20.018	VV	4864	128726	2.01%	0.370%
269	20.043	20.018	20.065	VV	5124	119976	1.87%	0.345%
270	20.119	20.065	20.155	VV	6403	282624	4.40%	0.812%
271	20.169	20.155	20.191	VV	6520	124056	1.93%	0.357%
272	20.236	20.191	20.260	VV	8753	261802	4.08%	0.753%
273	20.272	20.260	20.304	VV	6264	146902	2.29%	0.422%
274	20.319	20.304	20.340	VV	5312	103576	1.61%	0.298%
275	20.399	20.340	20.420	VV	6498	269892	4.20%	0.776%
276	20.493	20.420	20.553	VV	11526	586505	9.14%	1.686%
277	20.582	20.553	20.641	VV	7227	282155	4.40%	0.811%
278	20.729	20.641	20.741	VV	5103	286541	4.46%	0.824%
279	20.785	20.741	20.820	VV	5337	241539	3.76%	0.694%
280	20.833	20.820	20.851	VV	4415	80463	1.25%	0.231%
281	20.865	20.851	20.908	VV	4319	133070	2.07%	0.383%
282	20.977	20.908	21.008	VV	5440	244749	3.81%	0.704%
283	21.030	21.008	21.171	VV	4455	209382	3.26%	0.602%
284	21.208	21.171	21.221	VV	502	11225	0.17%	0.032%
285	21.269	21.221	21.307	VV	861	24106	0.38%	0.069%

Sum of corrected areas: 34784641

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