

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070921AL\
 Data File : FD038146.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jul 2021 18:11
 Sample : M2981-03
 Misc :
 ALS Vial : 60 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	3.232	3.205	3.262	BV	238	3153	0.07%	0.015%
2	3.277	3.262	3.319	PV	111	2162	0.05%	0.010%
3	3.377	3.319	3.420	PV	174	4141	0.09%	0.019%
4	3.435	3.420	3.471	VV	125	2472	0.05%	0.012%
5	3.488	3.471	3.518	PV	100	1506	0.03%	0.007%
6	3.541	3.518	3.649	VV	689	21158	0.46%	0.100%
7	3.657	3.649	3.666	VV	127	1050	0.02%	0.005%
8	3.674	3.666	3.686	VV	136	1174	0.03%	0.006%
9	3.716	3.686	3.731	VV	184	2936	0.06%	0.014%
10	3.739	3.731	3.778	VV	182	2332	0.05%	0.011%
11	3.807	3.778	3.830	VV	176	2736	0.06%	0.013%
12	3.895	3.870	3.909	PV	355	4198	0.09%	0.020%
13	3.941	3.909	4.009	VV	625	17680	0.39%	0.083%
14	4.021	4.009	4.037	VV	174	2120	0.05%	0.010%
15	4.055	4.037	4.074	VV	281	4272	0.09%	0.020%
16	4.095	4.074	4.148	VV	497	13890	0.30%	0.065%
17	4.159	4.148	4.178	VV	285	3521	0.08%	0.017%
18	4.194	4.178	4.228	VV	200	3812	0.08%	0.018%
19	4.243	4.228	4.267	VV	132	2408	0.05%	0.011%
20	4.289	4.267	4.309	VV	838	8541	0.19%	0.040%
21	4.330	4.309	4.347	VV	243	3876	0.08%	0.018%
22	4.357	4.347	4.377	VV	227	2418	0.05%	0.011%
23	4.390	4.377	4.409	VV	191	1821	0.04%	0.009%
24	4.439	4.409	4.473	PV	1216	14329	0.31%	0.067%
25	4.488	4.473	4.500	VV	236	2555	0.06%	0.012%
26	4.506	4.500	4.528	VV	134	1849	0.04%	0.009%
27	4.541	4.528	4.558	VV	332	3225	0.07%	0.015%
28	4.573	4.558	4.605	VV	453	6477	0.14%	0.030%
29	4.616	4.605	4.628	VV	164	1813	0.04%	0.009%
30	4.636	4.628	4.650	VV	266	2624	0.06%	0.012%
31	4.667	4.650	4.698	VV	616	8388	0.18%	0.039%
32	4.709	4.698	4.727	VV	205	2512	0.05%	0.012%
33	4.744	4.727	4.792	VV	296	5657	0.12%	0.027%
34	4.815	4.792	4.849	VV	255	4935	0.11%	0.023%
35	4.870	4.849	4.911	VV	434	10512	0.23%	0.049%
36	4.925	4.911	4.949	VV	595	7979	0.17%	0.038%

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37	4.970	4.949	4.988	VV	742	10661	0.23%	0.050%
38	5.001	4.988	5.012	VV	531	5705	0.12%	0.027%
39	5.025	5.012	5.062	VV	443	7305	0.16%	0.034%
40	5.090	5.062	5.105	PV	266	4127	0.09%	0.019%
41	5.119	5.105	5.135	VV	365	5275	0.12%	0.025%
42	5.146	5.135	5.162	VV	429	5564	0.12%	0.026%
43	5.209	5.162	5.245	VV	642	17711	0.39%	0.083%
44	5.267	5.245	5.284	VV	362	5503	0.12%	0.026%
45	5.320	5.284	5.365	VV	2323	42847	0.93%	0.202%
46	5.380	5.365	5.448	VV	1018	19506	0.43%	0.092%
47	5.498	5.448	5.522	VV	1209	21977	0.48%	0.103%
48	5.535	5.522	5.558	VV	458	8033	0.18%	0.038%
49	5.600	5.558	5.639	VV	1580	37379	0.82%	0.176%
50	5.655	5.639	5.675	VV	657	10864	0.24%	0.051%
51	5.688	5.675	5.718	VV	1379	21969	0.48%	0.103%
52	5.724	5.718	5.748	VV	698	9650	0.21%	0.045%
53	5.770	5.748	5.790	VV	1076	16998	0.37%	0.080%
54	5.820	5.790	5.841	VV	1151	23979	0.52%	0.113%
55	5.871	5.841	5.885	VV	1127	23975	0.52%	0.113%
56	5.995	5.981	6.004	VV	2365	32378	0.71%	0.152%
57	6.016	6.004	6.064	VV	2634	68750	1.50%	0.324%
58	6.080	6.064	6.109	VV	1588	36674	0.80%	0.173%
59	6.128	6.109	6.158	VV	1800	40211	0.88%	0.189%
60	6.175	6.158	6.189	VV	1272	21229	0.46%	0.100%
61	6.226	6.189	6.258	VV	2050	55264	1.21%	0.260%
62	6.296	6.258	6.343	VV	5061	95861	2.09%	0.451%
63	6.351	6.343	6.365	VV	801	9724	0.21%	0.046%
64	6.381	6.365	6.394	VV	1120	16432	0.36%	0.077%
65	6.412	6.394	6.425	VV	1256	20425	0.45%	0.096%
66	6.442	6.425	6.470	VV	3035	47530	1.04%	0.224%
67	6.488	6.470	6.528	VV	1422	40905	0.89%	0.193%
68	6.571	6.528	6.591	VV	2052	47475	1.04%	0.224%
69	6.615	6.591	6.659	VV	1510	48538	1.06%	0.229%
70	6.691	6.659	6.721	VV	3124	58397	1.27%	0.275%
71	6.760	6.721	6.769	VV	1372	32821	0.72%	0.155%
72	6.808	6.769	6.830	VV	2398	64160	1.40%	0.302%
73	6.851	6.830	6.876	VV	2657	45049	0.98%	0.212%
74	6.917	6.876	6.938	VV	2539	67866	1.48%	0.320%
75	6.952	6.938	6.971	VV	1940	29508	0.64%	0.139%
76	6.994	6.971	7.031	VV	3499	68012	1.48%	0.320%
77	7.051	7.031	7.074	VV	1793	36988	0.81%	0.174%
78	7.091	7.074	7.109	VV	1815	29485	0.64%	0.139%
79	7.122	7.109	7.148	VV	1280	27659	0.60%	0.130%
80	7.215	7.148	7.239	VV	8087	158280	3.45%	0.745%
81	7.253	7.239	7.273	VV	1592	29590	0.65%	0.139%
82	7.284	7.273	7.315	VV	1532	33564	0.73%	0.158%
83	7.333	7.315	7.357	VV	1227	28302	0.62%	0.133%
84	7.386	7.357	7.422	VV	3204	73368	1.60%	0.345%
85	7.438	7.422	7.458	VV	1632	28746	0.63%	0.135%
86	7.495	7.458	7.509	VV	1645	41172	0.90%	0.194%
87	7.525	7.509	7.533	VV	1805	23178	0.51%	0.109%
88	7.545	7.533	7.563	VV	1890	28412	0.62%	0.134%
89	7.579	7.563	7.614	VV	1859	40819	0.89%	0.192%

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90	7.639	7.614	7.650	VV	2041	33270	0.73%	0.157%
91	7.665	7.650	7.707	VV	2370	63886	1.39%	0.301%
92	7.732	7.707	7.755	VV	2045	41714	0.91%	0.196%
93	7.778	7.755	7.796	VV	2583	43354	0.95%	0.204%
94	7.813	7.796	7.822	VV	2543	31701	0.69%	0.149%
95	7.834	7.822	7.856	VV	2851	41086	0.90%	0.193%
96	7.903	7.856	7.932	VV	4151	97553	2.13%	0.459%
97	7.950	7.932	7.968	VV	1889	37661	0.82%	0.177%
98	7.989	7.968	8.017	VV	2333	59116	1.29%	0.278%
99	8.049	8.017	8.060	VV	2771	60145	1.31%	0.283%
100	8.081	8.060	8.107	VV	9249	129921	2.83%	0.612%
101	8.122	8.107	8.158	VV	1982	50046	1.09%	0.236%
102	8.180	8.158	8.207	VV	1993	49738	1.09%	0.234%
103	8.234	8.207	8.250	VV	2102	44716	0.98%	0.211%
104	8.263	8.250	8.277	VV	1767	24822	0.54%	0.117%
105	8.297	8.277	8.341	VV	2181	59339	1.29%	0.279%
106	8.369	8.341	8.389	VV	1419	35570	0.78%	0.167%
107	8.406	8.389	8.416	VV	1578	21248	0.46%	0.100%
108	8.436	8.416	8.477	VV	1895	59412	1.30%	0.280%
109	8.499	8.477	8.509	VV	2143	36485	0.80%	0.172%
110	8.526	8.509	8.544	VV	2739	49086	1.07%	0.231%
111	8.566	8.544	8.583	VV	2350	49614	1.08%	0.234%
112	8.614	8.583	8.641	VV	4935	90498	1.97%	0.426%
113	8.666	8.641	8.705	VV	2359	61394	1.34%	0.289%
114	8.728	8.705	8.748	VV	1567	38379	0.84%	0.181%
115	8.761	8.748	8.772	VV	1905	25169	0.55%	0.119%
116	8.794	8.772	8.825	VV	2478	65031	1.42%	0.306%
117	8.838	8.825	8.858	VV	1867	33770	0.74%	0.159%
118	8.899	8.858	8.963	VV	9196	186852	4.08%	0.880%
119	8.982	8.963	9.005	VV	1941	37539	0.82%	0.177%
120	9.040	9.005	9.065	VV	1737	50344	1.10%	0.237%
121	9.094	9.065	9.108	VV	1477	32783	0.72%	0.154%
122	9.123	9.108	9.146	VV	1608	32268	0.70%	0.152%
123	9.179	9.146	9.209	VV	1733	54567	1.19%	0.257%
124	9.271	9.209	9.302	VV	3261	110143	2.40%	0.519%
125	9.314	9.302	9.328	VV	1793	27266	0.59%	0.128%
126	9.354	9.328	9.378	VV	2378	58128	1.27%	0.274%
127	9.402	9.378	9.420	VV	2315	44652	0.97%	0.210%
128	9.453	9.420	9.478	VV	2274	59596	1.30%	0.281%
129	9.507	9.478	9.520	VV	1522	34082	0.74%	0.160%
130	9.540	9.520	9.568	VV	2138	45532	0.99%	0.214%
131	9.614	9.568	9.650	VV	2377	92545	2.02%	0.436%
132	9.673	9.650	9.722	VV	9417	146906	3.21%	0.692%
133	9.747	9.722	9.763	VV	1553	35787	0.78%	0.169%
134	9.775	9.763	9.815	VV	1496	39998	0.87%	0.188%
135	9.844	9.815	9.869	VV	1420	40407	0.88%	0.190%
136	9.883	9.869	9.894	VV	1180	16901	0.37%	0.080%
137	9.908	9.894	9.931	VV	1286	25688	0.56%	0.121%
138	9.948	9.931	9.965	VV	1327	24203	0.53%	0.114%
139	10.018	9.965	10.031	VV	1991	56555	1.23%	0.266%
140	10.059	10.031	10.086	VV	4842	93655	2.04%	0.441%
141	10.110	10.086	10.131	VV	2304	49865	1.09%	0.235%

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142	10.148	10.131	10.181	VV	2253	53877	1.18%	0.254%
143	10.202	10.181	10.226	VV	2459	47415	1.03%	0.223%
144	10.249	10.226	10.265	VV	1571	32463	0.71%	0.153%
145	10.305	10.265	10.322	VV	1739	50737	1.11%	0.239%
146	10.361	10.322	10.376	VV	2736	66512	1.45%	0.313%
147	10.409	10.376	10.447	VV	9182	159087	3.47%	0.749%
148	10.480	10.447	10.571	VV	5455	170461	3.72%	0.803%
149	10.596	10.571	10.608	VV	1374	28917	0.63%	0.136%
150	10.622	10.608	10.638	VV	1627	26680	0.58%	0.126%
151	10.663	10.638	10.681	VV	1939	43356	0.95%	0.204%
152	10.689	10.681	10.706	VV	1731	24373	0.53%	0.115%
153	10.731	10.706	10.764	VV	2211	66091	1.44%	0.311%
154	10.798	10.764	10.841	VV	2424	84554	1.85%	0.398%
155	10.861	10.841	10.894	VV	1977	49969	1.09%	0.235%
156	10.913	10.894	10.942	VV	1801	43151	0.94%	0.203%
157	10.962	10.942	10.995	VV	1632	44674	0.97%	0.210%
158	11.108	10.995	11.168	VV	8010	237932	5.19%	1.120%
159	11.198	11.168	11.234	VV	4304	94758	2.07%	0.446%
160	11.262	11.234	11.282	VV	1336	35752	0.78%	0.168%
161	11.299	11.282	11.322	VV	1581	31475	0.69%	0.148%
162	11.420	11.322	11.478	VV	418904	4582837	100.00%	21.579%
163	11.499	11.478	11.522	VV	2248	49942	1.09%	0.235%
164	11.557	11.522	11.571	VV	1878	50503	1.10%	0.238%
165	11.591	11.571	11.626	VV	2123	52695	1.15%	0.248%
166	11.658	11.626	11.687	VV	1408	45551	0.99%	0.214%
167	11.710	11.687	11.728	VV	1225	27667	0.60%	0.130%
168	11.774	11.728	11.802	VV	6906	135088	2.95%	0.636%
169	11.826	11.802	11.852	VV	5101	83465	1.82%	0.393%
170	11.864	11.852	11.918	VV	1662	54290	1.18%	0.256%
171	11.929	11.918	11.951	VV	1177	21606	0.47%	0.102%
172	11.971	11.951	11.992	VV	1139	25860	0.56%	0.122%
173	12.022	11.992	12.098	VV	10271	191633	4.18%	0.902%
174	12.114	12.098	12.136	VV	1354	27773	0.61%	0.131%
175	12.153	12.136	12.167	VV	1375	23091	0.50%	0.109%
176	12.183	12.167	12.205	VV	1715	31999	0.70%	0.151%
177	12.234	12.205	12.306	VV	1453	68352	1.49%	0.322%
178	12.344	12.306	12.378	VV	1397	50475	1.10%	0.238%
179	12.411	12.378	12.438	VV	5860	92902	2.03%	0.437%
180	12.468	12.438	12.539	VV	2628	82533	1.80%	0.389%
181	12.555	12.539	12.576	VV	1002	19171	0.42%	0.090%
182	12.585	12.576	12.601	VV	822	10676	0.23%	0.050%
183	12.627	12.601	12.638	VV	842	17112	0.37%	0.081%
184	12.664	12.638	12.718	VV	1114	44883	0.98%	0.211%
185	12.736	12.718	12.748	VV	1639	22936	0.50%	0.108%
186	12.765	12.748	12.787	VV	2497	40677	0.89%	0.192%
187	12.807	12.787	12.820	VV	1587	27024	0.59%	0.127%
188	12.856	12.820	12.885	VV	300750	3381077	73.78%	15.920%
189	12.895	12.885	12.925	VV	3509	58177	1.27%	0.274%
190	12.944	12.925	12.993	VV	2257	53607	1.17%	0.252%
191	13.020	12.993	13.042	VV	4283	64629	1.41%	0.304%
192	13.056	13.042	13.115	VV	1452	48626	1.06%	0.229%
193	13.143	13.115	13.170	VV	807	24229	0.53%	0.114%
194	13.211	13.170	13.231	VV	1244	32013	0.70%	0.151%

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195	13.251	13.231	13.311	VV	1623	47841	1.04%	0.225%
196	13.361	13.311	13.381	VV	833	29951	0.65%	0.141%
197	13.394	13.381	13.411	VV	821	12903	0.28%	0.061%
198	13.431	13.411	13.482	VV	805	30271	0.66%	0.143%
199	13.511	13.482	13.542	VV	747	23166	0.51%	0.109%
200	13.551	13.542	13.577	VV	612	12101	0.26%	0.057%
201	13.602	13.577	13.645	VV	2915	50191	1.10%	0.236%
202	13.663	13.645	13.727	VV	648	25644	0.56%	0.121%
203	13.739	13.727	13.775	VV	521	12083	0.26%	0.057%
204	13.822	13.775	13.885	VV	682	31372	0.68%	0.148%
205	13.892	13.885	13.915	VV	418	6090	0.13%	0.029%
206	13.937	13.915	13.951	VV	375	7830	0.17%	0.037%
207	13.992	13.951	14.022	VV	1345	32646	0.71%	0.154%
208	14.035	14.022	14.087	VV	839	20147	0.44%	0.095%
209	14.105	14.087	14.131	VV	432	8335	0.18%	0.039%
210	14.162	14.131	14.192	VV	1953	30643	0.67%	0.144%
211	14.224	14.192	14.246	VV	1204	22942	0.50%	0.108%
212	14.262	14.246	14.302	VV	543	12998	0.28%	0.061%
213	14.327	14.302	14.348	VV	425	8551	0.19%	0.040%
214	14.395	14.348	14.431	VV	375	13708	0.30%	0.065%
215	14.444	14.431	14.470	VV	305	4944	0.11%	0.023%
216	14.543	14.470	14.585	VV	500	17234	0.38%	0.081%
217	14.595	14.585	14.608	VV	227	1441	0.03%	0.007%
218	14.642	14.608	14.662	VV	683	13015	0.28%	0.061%
219	14.699	14.662	14.725	VV	1554	35740	0.78%	0.168%
220	14.744	14.725	14.777	VV	633	10851	0.24%	0.051%
221	14.787	14.777	14.812	VV	269	4124	0.09%	0.019%
222	14.870	14.812	14.925	VV	291	11285	0.25%	0.053%
223	14.946	14.925	15.018	VV	213	6178	0.13%	0.029%
224	15.028	15.018	15.045	VV	182	1611	0.04%	0.008%
225	15.077	15.045	15.193	VV	18188	296415	6.47%	1.396%
226	15.218	15.193	15.255	VV	1013	20320	0.44%	0.096%
227	15.281	15.255	15.381	VV	1693	32848	0.72%	0.155%
228	15.401	15.381	15.428	PV	142	2267	0.05%	0.011%
229	15.459	15.428	15.495	VV	291	6401	0.14%	0.030%
230	15.509	15.495	15.518	VV	113	1106	0.02%	0.005%
231	15.543	15.518	15.560	VV	201	3110	0.07%	0.015%
232	15.590	15.560	15.662	VV	718	15208	0.33%	0.072%
233	15.680	15.662	15.695	VV	144	2083	0.05%	0.010%
234	15.716	15.695	15.735	VV	730	9310	0.20%	0.044%
235	15.745	15.735	15.756	VV	168	1487	0.03%	0.007%
236	15.780	15.756	15.805	VV	417	5420	0.12%	0.026%
237	15.854	15.805	15.875	VV	77	1778	0.04%	0.008%
238	15.909	15.897	15.927	VV	143	1718	0.04%	0.008%
239	16.002	15.927	16.023	PV	416	9242	0.20%	0.044%
240	16.085	16.023	16.139	VV	3959	82263	1.80%	0.387%
241	16.194	16.139	16.244	VV	1851	47257	1.03%	0.223%
242	16.266	16.244	16.304	VV	1087	18011	0.39%	0.085%
243	16.326	16.304	16.371	VV	721	12661	0.28%	0.060%
244	16.390	16.371	16.425	VV	194	2714	0.06%	0.013%
245	16.454	16.425	16.468	VV	572	10136	0.22%	0.048%
246	16.472	16.468	16.495	VV	578	6830	0.15%	0.032%

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247	16.510	16.495	16.533	VV	720	12054	0.26%	0.057%
248	16.570	16.533	16.608	VV	1058	25402	0.55%	0.120%
249	16.623	16.608	16.635	VV	306	4540	0.10%	0.021%
250	16.661	16.635	16.682	VV	1177	19281	0.42%	0.091%
251	16.706	16.682	16.724	VV	2988	40417	0.88%	0.190%
252	16.736	16.724	16.768	VV	1723	21872	0.48%	0.103%
253	16.779	16.768	16.786	VV	163	1140	0.02%	0.005%
254	16.802	16.786	16.811	VV	153	1873	0.04%	0.009%
255	16.825	16.811	16.838	VV	141	1816	0.04%	0.009%
256	17.023	16.838	17.079	PV	3438	83345	1.82%	0.392%
257	17.107	17.079	17.142	VV	2468	40885	0.89%	0.193%
258	17.197	17.142	17.255	VV	723	29295	0.64%	0.138%
259	17.329	17.255	17.340	VV	339	14527	0.32%	0.068%
260	17.392	17.340	17.415	VV	424	14686	0.32%	0.069%
261	17.471	17.415	17.485	VV	707	20863	0.46%	0.098%
262	17.502	17.485	17.512	VV	808	11378	0.25%	0.054%
263	17.543	17.512	17.576	VV	2639	50004	1.09%	0.235%
264	17.631	17.576	17.661	VV	1587	46364	1.01%	0.218%
265	17.671	17.661	17.701	VV	749	17367	0.38%	0.082%
266	17.763	17.701	17.791	VV	1594	53179	1.16%	0.250%
267	17.854	17.791	17.870	VV	1903	57922	1.26%	0.273%
268	17.899	17.870	17.935	VV	9334	181398	3.96%	0.854%
269	17.964	17.935	18.014	VV	5259	124311	2.71%	0.585%
270	18.059	18.014	18.122	VV	1491	85938	1.88%	0.405%
271	18.192	18.122	18.227	VV	1818	90648	1.98%	0.427%
272	18.239	18.227	18.252	VV	1528	22733	0.50%	0.107%
273	18.262	18.252	18.284	VV	1550	28220	0.62%	0.133%
274	18.370	18.284	18.415	VV	5203	193221	4.22%	0.910%
275	18.433	18.415	18.441	VV	2033	29313	0.64%	0.138%
276	18.471	18.441	18.499	VV	3106	86729	1.89%	0.408%
277	18.518	18.499	18.538	VV	2290	51129	1.12%	0.241%
278	18.558	18.538	18.598	VV	2989	85285	1.86%	0.402%
279	18.634	18.598	18.651	VV	2493	71815	1.57%	0.338%
280	18.720	18.651	18.749	VV	10927	300394	6.55%	1.414%
281	18.767	18.749	18.809	VV	6561	165409	3.61%	0.779%
282	18.835	18.809	18.868	VV	3870	122137	2.67%	0.575%
283	18.878	18.868	18.909	VV	3355	78625	1.72%	0.370%
284	18.960	18.909	18.974	VV	3391	123429	2.69%	0.581%
285	19.015	18.974	19.030	VV	3637	116085	2.53%	0.547%
286	19.051	19.030	19.085	VV	4139	121508	2.65%	0.572%
287	19.152	19.085	19.170	VV	5861	215028	4.69%	1.012%
288	19.205	19.170	19.227	VV	5498	173159	3.78%	0.815%
289	19.257	19.227	19.282	VV	5530	169358	3.70%	0.797%
290	19.293	19.282	19.335	VV	4964	151250	3.30%	0.712%
291	19.357	19.335	19.385	VV	4884	137573	3.00%	0.648%
292	19.437	19.385	19.456	VV	5362	210907	4.60%	0.993%
293	19.493	19.456	19.511	VV	7364	208549	4.55%	0.982%
294	19.524	19.511	19.598	VV	6976	301405	6.58%	1.419%
295	19.623	19.598	19.633	VV	5360	112287	2.45%	0.529%

Sum of corrected areas: 21237824