

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082520AL\
Data File : FC049222.D
Signal(s) : FID1A.CH
Acq On : 26 Aug 2020 2:01
Sample : L3780-13DL 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.379	3.352	3.551	BV	116	9674	0.35%	0.042%
2	3.588	3.574	3.647	PV	135	3375	0.12%	0.015%
3	3.659	3.647	3.691	VV	140	2483	0.09%	0.011%
4	3.695	3.691	3.737	VV	117	2225	0.08%	0.010%
5	3.750	3.737	3.835	VV	179	5201	0.19%	0.023%
6	3.850	3.835	3.884	VV	142	2435	0.09%	0.011%
7	3.896	3.884	3.910	PV	162	1617	0.06%	0.007%
8	3.932	3.910	3.977	VV	181	3697	0.13%	0.016%
9	3.992	3.977	4.059	VV	100	4197	0.15%	0.018%
10	4.088	4.078	4.160	VV	114	3988	0.14%	0.017%
11	4.171	4.160	4.191	VV	168	1818	0.06%	0.008%
12	4.199	4.191	4.213	VV	104	1233	0.04%	0.005%
13	4.221	4.213	4.238	VV	124	1234	0.04%	0.005%
14	4.255	4.238	4.275	VV	632	6641	0.24%	0.029%
15	4.286	4.275	4.327	VV	225	3768	0.13%	0.016%
16	4.334	4.327	4.391	VV	117	3277	0.12%	0.014%
17	4.396	4.391	4.437	VV	165	2283	0.08%	0.010%
18	4.447	4.437	4.467	VV	157	1573	0.06%	0.007%
19	4.474	4.467	4.536	VV	169	4866	0.17%	0.021%
20	4.543	4.536	4.637	VV	207	7684	0.27%	0.033%
21	4.656	4.637	4.698	VV	160	2789	0.10%	0.012%
22	4.709	4.698	4.734	PV	134	2116	0.08%	0.009%
23	4.744	4.734	4.771	VV	121	2483	0.09%	0.011%
24	4.795	4.771	4.824	VV	231	5223	0.19%	0.023%
25	4.832	4.824	4.901	VV	306	8862	0.32%	0.038%
26	4.903	4.901	4.918	VV	203	1538	0.05%	0.007%
27	4.926	4.918	5.066	VV	196	8050	0.29%	0.035%
28	5.071	5.066	5.102	VV	154	1301	0.05%	0.006%
29	5.119	5.102	5.164	VV	181	2192	0.08%	0.010%
30	5.173	5.164	5.209	PV	157	1139	0.04%	0.005%
31	5.233	5.209	5.257	PV	205	2447	0.09%	0.011%
32	5.268	5.257	5.289	VV	174	1484	0.05%	0.006%
33	5.316	5.289	5.339	VV	130	1855	0.07%	0.008%
34	5.348	5.339	5.372	VV	144	1636	0.06%	0.007%
35	5.426	5.372	5.442	PV	154	2448	0.09%	0.011%
36	5.497	5.442	5.504	PV	135	2051	0.07%	0.009%

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37	5.521	5.504	5.549	VV	155	2482	0.09%	0.011%
38	5.563	5.549	5.584	VV	164	2491	0.09%	0.011%
39	5.594	5.584	5.612	VV	169	2198	0.08%	0.010%
40	5.626	5.612	5.671	VV	154	3316	0.12%	0.014%
41	5.682	5.671	5.702	VV	158	1937	0.07%	0.008%
42	5.716	5.702	5.736	VV	157	2293	0.08%	0.010%
43	5.751	5.736	5.789	VV	123	3078	0.11%	0.013%
44	5.835	5.789	5.887	VV	194	6613	0.24%	0.029%
45	5.940	5.887	5.993	PV	213	9762	0.35%	0.042%
46	6.032	5.993	6.049	VV	207	4300	0.15%	0.019%
47	6.087	6.049	6.105	VV	252	5523	0.20%	0.024%
48	6.114	6.105	6.155	VV	169	5336	0.19%	0.023%
49	6.163	6.155	6.195	VV	175	3803	0.14%	0.017%
50	6.272	6.195	6.295	VV	339	14675	0.52%	0.064%
51	6.303	6.295	6.319	VV	307	3645	0.13%	0.016%
52	6.356	6.319	6.378	VV	358	9037	0.32%	0.039%
53	6.386	6.378	6.400	VV	265	3161	0.11%	0.014%
54	6.454	6.400	6.484	VV	401	14705	0.52%	0.064%
55	6.512	6.484	6.527	VV	386	8868	0.32%	0.039%
56	6.536	6.527	6.575	VV	401	8062	0.29%	0.035%
57	6.602	6.575	6.614	VV	267	5006	0.18%	0.022%
58	6.626	6.614	6.639	VV	262	3466	0.12%	0.015%
59	6.655	6.639	6.681	VV	325	6728	0.24%	0.029%
60	6.715	6.681	6.749	VV	357	10491	0.37%	0.046%
61	6.795	6.749	6.818	VV	433	12733	0.45%	0.055%
62	6.856	6.818	6.891	VV	348	11246	0.40%	0.049%
63	6.921	6.891	6.948	VV	790	15299	0.55%	0.066%
64	6.956	6.948	6.968	VV	356	3842	0.14%	0.017%
65	6.991	6.968	7.004	VV	500	8242	0.29%	0.036%
66	7.035	7.004	7.058	VV	532	14394	0.51%	0.062%
67	7.080	7.058	7.097	VV	668	11790	0.42%	0.051%
68	7.110	7.097	7.122	VV	475	6204	0.22%	0.027%
69	7.152	7.122	7.200	VV	879	24377	0.87%	0.106%
70	7.222	7.200	7.233	VV	678	10358	0.37%	0.045%
71	7.237	7.233	7.268	VV	573	9482	0.34%	0.041%
72	7.284	7.268	7.302	VV	551	9373	0.33%	0.041%
73	7.324	7.302	7.382	VV	532	21319	0.76%	0.093%
74	7.434	7.382	7.471	VV	1564	41701	1.49%	0.181%
75	7.488	7.471	7.512	VV	668	12771	0.46%	0.055%
76	7.521	7.512	7.562	VV	558	12948	0.46%	0.056%
77	7.619	7.562	7.633	VV	918	21395	0.76%	0.093%
78	7.641	7.633	7.657	VV	745	8153	0.29%	0.035%
79	7.671	7.657	7.689	VV	598	8842	0.32%	0.038%
80	7.718	7.689	7.732	VV	418	8685	0.31%	0.038%
81	7.834	7.817	7.854	VV	701	13583	0.48%	0.059%
82	7.876	7.854	7.901	VV	774	18190	0.65%	0.079%
83	7.916	7.901	7.935	VV	732	12582	0.45%	0.055%
84	7.960	7.935	7.984	VV	883	16997	0.61%	0.074%
85	8.006	7.984	8.035	VV	752	15377	0.55%	0.067%
86	8.054	8.035	8.107	VV	1003	27968	1.00%	0.121%
87	8.131	8.107	8.151	VV	1103	19130	0.68%	0.083%
88	8.165	8.151	8.178	VV	605	8762	0.31%	0.038%
89	8.185	8.178	8.210	VV	685	11205	0.40%	0.049%

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90	8.246	8.210	8.288	VV	2058	62214	2.22%	0.270%
91	8.309	8.288	8.346	VV	2993	51599	1.84%	0.224%
92	8.371	8.346	8.398	VV	901	23521	0.84%	0.102%
93	8.421	8.398	8.446	VV	736	16951	0.60%	0.074%
94	8.482	8.446	8.494	VV	793	15399	0.55%	0.067%
95	8.505	8.494	8.519	VV	754	9016	0.32%	0.039%
96	8.540	8.519	8.577	VV	1108	21671	0.77%	0.094%
97	8.715	8.703	8.724	VV	710	9034	0.32%	0.039%
98	8.734	8.724	8.744	VV	772	8179	0.29%	0.036%
99	8.760	8.744	8.788	VV	889	20972	0.75%	0.091%
100	8.800	8.788	8.827	VV	792	15998	0.57%	0.069%
101	8.847	8.827	8.873	VV	1980	29423	1.05%	0.128%
102	8.898	8.873	8.912	VV	657	11916	0.43%	0.052%
103	8.925	8.912	8.944	VV	620	9857	0.35%	0.043%
104	8.966	8.944	8.983	VV	759	13936	0.50%	0.061%
105	9.003	8.983	9.015	VV	705	12577	0.45%	0.055%
106	9.034	9.015	9.059	VV	1147	22694	0.81%	0.099%
107	9.084	9.059	9.102	VV	894	19446	0.69%	0.084%
108	9.134	9.102	9.168	VV	4166	65009	2.32%	0.282%
109	9.181	9.168	9.202	VV	714	12286	0.44%	0.053%
110	9.219	9.202	9.255	VV	636	15150	0.54%	0.066%
111	9.296	9.255	9.315	VV	584	15016	0.54%	0.065%
112	9.344	9.315	9.355	VV	492	10394	0.37%	0.045%
113	9.374	9.355	9.404	VV	709	15287	0.55%	0.066%
114	9.426	9.404	9.447	VV	773	13428	0.48%	0.058%
115	9.511	9.447	9.565	VV	1279	47863	1.71%	0.208%
116	9.594	9.565	9.618	VV	1260	26755	0.95%	0.116%
117	9.638	9.618	9.660	VV	972	17942	0.64%	0.078%
118	9.672	9.660	9.679	VV	743	7581	0.27%	0.033%
119	9.694	9.679	9.724	VV	1081	18750	0.67%	0.081%
120	9.757	9.724	9.775	VV	512	12176	0.43%	0.053%
121	9.849	9.775	9.861	VV	1079	30554	1.09%	0.133%
122	9.872	9.861	9.888	VV	1072	15259	0.54%	0.066%
123	9.914	9.888	9.965	VV	6179	85963	3.07%	0.373%
124	9.976	9.965	9.985	VV	469	5217	0.19%	0.023%
125	9.999	9.985	10.010	VV	605	8051	0.29%	0.035%
126	10.015	10.010	10.070	VV	580	13212	0.47%	0.057%
127	10.091	10.070	10.135	VV	583	13967	0.50%	0.061%
128	10.190	10.135	10.215	VV	634	17513	0.63%	0.076%
129	10.258	10.215	10.278	VV	1079	23599	0.84%	0.102%
130	10.303	10.278	10.335	VV	3014	51701	1.85%	0.224%
131	10.356	10.335	10.375	VV	1050	19912	0.71%	0.086%
132	10.393	10.375	10.420	VV	1434	24271	0.87%	0.105%
133	10.445	10.420	10.507	VV	1324	32279	1.15%	0.140%
134	10.576	10.507	10.611	VV	958	41364	1.48%	0.180%
135	10.653	10.611	10.685	VV	7847	106769	3.81%	0.464%
136	10.724	10.685	10.808	VV	3162	90964	3.25%	0.395%
137	10.868	10.808	10.891	VV	516	18166	0.65%	0.079%
138	10.917	10.891	10.947	VV	620	17371	0.62%	0.075%
139	10.991	10.947	11.015	VV	1019	30209	1.08%	0.131%
140	11.047	11.015	11.092	VV	1301	37529	1.34%	0.163%
141	11.109	11.092	11.145	VV	1063	19449	0.69%	0.084%

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142	11.160	11.145	11.188	VV	920	14061	0.50%	0.061%
143	11.223	11.188	11.245	VV	454	11106	0.40%	0.048%
144	11.279	11.245	11.294	VV	508	11370	0.41%	0.049%
145	11.309	11.294	11.322	VV	526	8423	0.30%	0.037%
146	11.356	11.322	11.388	VV	8046	104350	3.72%	0.453%
147	11.401	11.388	11.418	VV	791	12033	0.43%	0.052%
148	11.448	11.418	11.498	VV	3093	54960	1.96%	0.239%
149	11.513	11.498	11.528	VV	445	6025	0.22%	0.026%
150	11.554	11.528	11.565	VV	465	6683	0.24%	0.029%
151	11.573	11.565	11.585	VV	374	4007	0.14%	0.017%
152	11.601	11.585	11.632	VV	489	11051	0.39%	0.048%
153	11.680	11.632	11.734	VV	32666	405184	14.46%	1.759%
154	11.754	11.734	11.775	VV	1394	22117	0.79%	0.096%
155	11.791	11.775	11.821	VV	885	16385	0.58%	0.071%
156	11.840	11.821	11.860	VV	1065	17059	0.61%	0.074%
157	11.915	11.860	11.981	VV	8328	124684	4.45%	0.541%
158	12.026	11.981	12.048	VV	7710	107015	3.82%	0.465%
159	12.078	12.048	12.114	VV	75776	911281	32.52%	3.957%
160	12.127	12.114	12.202	VV	630	15981	0.57%	0.069%
161	12.226	12.202	12.245	PV	506	6688	0.24%	0.029%
162	12.272	12.245	12.355	VV	3906	78005	2.78%	0.339%
163	12.367	12.355	12.384	VV	559	7863	0.28%	0.034%
164	12.406	12.384	12.425	VV	899	16133	0.58%	0.070%
165	12.439	12.425	12.475	VV	1071	16056	0.57%	0.070%
166	12.491	12.475	12.505	VV	765	9464	0.34%	0.041%
167	12.543	12.505	12.574	VV	996	23786	0.85%	0.103%
168	12.589	12.574	12.610	VV	357	6614	0.24%	0.029%
169	12.626	12.610	12.639	VV	418	6143	0.22%	0.027%
170	12.667	12.639	12.701	VV	7027	91883	3.28%	0.399%
171	12.721	12.701	12.776	VV	895	25037	0.89%	0.109%
172	12.812	12.776	12.857	VV	209	5115	0.18%	0.022%
173	12.882	12.857	12.897	PV	148	2340	0.08%	0.010%
174	12.923	12.897	12.946	VV	622	11033	0.39%	0.048%
175	12.980	12.946	13.006	VV	749	16526	0.59%	0.072%
176	13.034	13.006	13.045	VV	1067	14259	0.51%	0.062%
177	13.098	13.045	13.131	VV	187321	2636209	94.08%	11.446%
178	13.155	13.131	13.179	VV	203480	2493857	89.00%	10.828%
179	13.188	13.179	13.237	VV	17088	209341	7.47%	0.909%
180	13.249	13.237	13.254	VV	460	4190	0.15%	0.018%
181	13.278	13.254	13.305	VV	5478	84960	3.03%	0.369%
182	13.332	13.305	13.409	VV	34076	536155	19.13%	2.328%
183	13.423	13.409	13.470	VV	960	19021	0.68%	0.083%
184	13.507	13.470	13.535	VV	1622	34631	1.24%	0.150%
185	13.555	13.535	13.578	VV	1136	19200	0.69%	0.083%
186	13.585	13.578	13.598	VV	482	4890	0.17%	0.021%
187	13.626	13.598	13.655	VV	6010	83093	2.97%	0.361%
188	13.671	13.655	13.688	VV	462	7312	0.26%	0.032%
189	13.705	13.688	13.722	VV	597	8274	0.30%	0.036%
190	13.747	13.722	13.798	VV	1272	24380	0.87%	0.106%
191	13.816	13.798	13.842	VV	421	5106	0.18%	0.022%
192	13.866	13.842	13.888	PV	4556	65644	2.34%	0.285%
193	13.907	13.888	13.936	VV	2124	36940	1.32%	0.160%
194	13.979	13.936	14.015	VV	2095	50795	1.81%	0.221%

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195	14.031	14.015	14.051	VV	240	3133	0.11%	0.014%
196	14.149	14.051	14.157	PV	3484	92215	3.29%	0.400%
197	14.167	14.157	14.198	VV	3581	47466	1.69%	0.206%
198	14.273	14.198	14.295	VV	1804	57454	2.05%	0.249%
199	14.318	14.295	14.338	VV	2715	42077	1.50%	0.183%
200	14.354	14.338	14.375	VV	987	16371	0.58%	0.071%
201	14.386	14.375	14.400	VV	507	7129	0.25%	0.031%
202	14.427	14.400	14.451	VV	4270	60724	2.17%	0.264%
203	14.486	14.451	14.520	VV	5290	105227	3.76%	0.457%
204	14.545	14.520	14.572	VV	2905	44058	1.57%	0.191%
205	14.595	14.572	14.620	VV	2438	30913	1.10%	0.134%
206	14.639	14.620	14.698	VV	411	10593	0.38%	0.046%
207	14.714	14.698	14.728	VV	120	1642	0.06%	0.007%
208	14.749	14.728	14.764	VV	181	2793	0.10%	0.012%
209	14.778	14.764	14.795	VV	226	2177	0.08%	0.009%
210	14.807	14.795	14.842	PV	278	4649	0.17%	0.020%
211	14.857	14.842	14.871	VV	479	5575	0.20%	0.024%
212	14.893	14.871	14.903	VV	430	7023	0.25%	0.030%
213	14.963	14.903	14.996	VV	7096	139889	4.99%	0.607%
214	15.019	14.996	15.035	VV	344	5850	0.21%	0.025%
215	15.058	15.035	15.098	VV	459	11310	0.40%	0.049%
216	15.125	15.098	15.142	VV	412	6439	0.23%	0.028%
217	15.164	15.142	15.197	VV	442	7408	0.26%	0.032%
218	15.236	15.197	15.255	PV	233	4451	0.16%	0.019%
219	15.281	15.255	15.292	VV	184	2806	0.10%	0.012%
220	15.376	15.292	15.454	VV	1172	40903	1.46%	0.178%
221	15.488	15.454	15.522	VV	2661	34283	1.22%	0.149%
222	15.546	15.522	15.584	VV	2084	31493	1.12%	0.137%
223	15.595	15.584	15.612	VV	310	2850	0.10%	0.012%
224	15.631	15.612	15.655	VV	359	4510	0.16%	0.020%
225	15.674	15.655	15.690	PV	217	3228	0.12%	0.014%
226	15.712	15.690	15.735	VV	254	4084	0.15%	0.018%
227	15.756	15.735	15.775	VV	269	4459	0.16%	0.019%
228	15.823	15.775	15.838	VV	167	5506	0.20%	0.024%
229	15.988	15.838	16.014	VV	2890	51572	1.84%	0.224%
230	16.044	16.014	16.080	VV	454	11562	0.41%	0.050%
231	16.205	16.096	16.258	PV	1100	41416	1.48%	0.180%
232	16.296	16.258	16.320	VV	489	9622	0.34%	0.042%
233	16.364	16.320	16.378	PV	255	6237	0.22%	0.027%
234	16.398	16.378	16.436	VV	375	6843	0.24%	0.030%
235	16.472	16.436	16.512	VV	2751	42201	1.51%	0.183%
236	16.533	16.512	16.558	VV	730	11498	0.41%	0.050%
237	16.640	16.558	16.667	VV	558	21570	0.77%	0.094%
238	16.702	16.667	16.730	VV	480	11894	0.42%	0.052%
239	16.824	16.730	16.842	VV	784	23419	0.84%	0.102%
240	16.858	16.842	16.876	VV	399	4400	0.16%	0.019%
241	16.938	16.876	16.959	PV	3024	46616	1.66%	0.202%
242	16.978	16.959	16.995	VV	834	12759	0.46%	0.055%
243	17.011	16.995	17.031	VV	588	7202	0.26%	0.031%
244	17.175	17.050	17.188	VV	409	18013	0.64%	0.078%
245	17.200	17.188	17.217	VV	540	6057	0.22%	0.026%
246	17.272	17.217	17.291	VV	507	11202	0.40%	0.049%

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247	17.387	17.291	17.413	VV	3278	59773	2.13%	0.260%
248	17.441	17.413	17.450	PV	286	3800	0.14%	0.016%
249	17.470	17.450	17.481	VV	279	3085	0.11%	0.013%
250	17.526	17.481	17.552	VV	646	15194	0.54%	0.066%
251	17.611	17.552	17.629	VV	260	11695	0.42%	0.051%
252	17.668	17.629	17.688	PV	709	13502	0.48%	0.059%
253	17.768	17.688	17.780	PV	618	22323	0.80%	0.097%
254	17.825	17.780	17.855	VV	4568	79955	2.85%	0.347%
255	17.866	17.855	17.872	VV	601	5029	0.18%	0.022%
256	17.933	17.872	17.941	VV	525	18456	0.66%	0.080%
257	17.989	17.941	18.013	VV	2909	62236	2.22%	0.270%
258	18.020	18.013	18.060	VV	1200	22763	0.81%	0.099%
259	18.097	18.060	18.129	VV	667	18867	0.67%	0.082%
260	18.159	18.129	18.172	PV	527	8188	0.29%	0.036%
261	18.246	18.172	18.276	VV	4242	90297	3.22%	0.392%
262	18.356	18.276	18.376	VV	2371	49493	1.77%	0.215%
263	18.388	18.376	18.428	VV	1420	29329	1.05%	0.127%
264	18.486	18.428	18.495	VV	1168	33377	1.19%	0.145%
265	18.564	18.495	18.585	VV	1116	45677	1.63%	0.198%
266	18.657	18.585	18.688	VV	5496	127951	4.57%	0.556%
267	18.779	18.688	18.803	VV	3455	137801	4.92%	0.598%
268	18.826	18.803	18.845	VV	3667	76161	2.72%	0.331%
269	18.854	18.845	18.874	VV	2691	42764	1.53%	0.186%
270	18.911	18.874	18.932	VV	3114	89492	3.19%	0.389%
271	18.958	18.932	18.991	VV	3249	104487	3.73%	0.454%
272	19.052	18.991	19.077	VV	7366	226174	8.07%	0.982%
273	19.111	19.077	19.125	VV	5009	134053	4.78%	0.582%
274	19.175	19.125	19.195	VV	6495	223634	7.98%	0.971%
275	19.246	19.195	19.264	VV	6204	249730	8.91%	1.084%
276	19.303	19.264	19.358	VV	6568	339478	12.12%	1.474%
277	19.384	19.358	19.395	VV	6315	131988	4.71%	0.573%
278	19.437	19.395	19.462	VV	10591	320449	11.44%	1.391%
279	19.489	19.462	19.503	VV	8348	198392	7.08%	0.861%
280	19.572	19.503	19.604	VV	9733	544956	19.45%	2.366%
281	19.814	19.604	19.848	VV	15255	1557273	55.58%	6.761%
282	19.999	19.848	20.010	VV	14891	1333073	47.58%	5.788%
283	20.045	20.010	20.068	VV	15608	520515	18.58%	2.260%
284	20.177	20.068	20.218	VV	20078	1524785	54.42%	6.620%
285	20.400	20.218	20.442	VV	22744	2802025	100.00%	12.166%

Sum of corrected areas: 23031880

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