

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082520AL\
 Data File : FC049226.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2020 4:25
 Sample : L3780-19DL 10X
 Misc :
 ALS Vial : 22 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	3.412	3.379	3.429	BV	171	1436	0.03%	0.004%
2	3.451	3.429	3.506	PV	166	3667	0.08%	0.009%
3	3.511	3.506	3.605	VV	145	6227	0.14%	0.016%
4	3.614	3.605	3.669	PV	158	4339	0.10%	0.011%
5	3.676	3.669	3.706	VV	174	1944	0.04%	0.005%
6	3.714	3.706	3.736	VV	118	1566	0.04%	0.004%
7	3.745	3.736	3.869	VV	162	6764	0.15%	0.017%
8	3.888	3.869	3.944	VV	125	3339	0.07%	0.009%
9	3.949	3.944	3.981	VV	107	1229	0.03%	0.003%
10	3.989	3.981	4.046	VV	216	2798	0.06%	0.007%
11	4.061	4.046	4.116	VV	78	2562	0.06%	0.007%
12	4.123	4.116	4.281	VV	86	5408	0.12%	0.014%
13	4.286	4.281	4.316	VV	130	1585	0.04%	0.004%
14	4.354	4.316	4.370	VV	144	2146	0.05%	0.005%
15	4.382	4.370	4.414	PV	109	1516	0.03%	0.004%
16	4.427	4.414	4.479	VV	110	2764	0.06%	0.007%
17	4.486	4.479	4.525	VV	159	2421	0.05%	0.006%
18	4.532	4.525	4.568	VV	169	2419	0.05%	0.006%
19	4.574	4.568	4.615	VV	138	1948	0.04%	0.005%
20	4.626	4.615	4.649	PV	89	1285	0.03%	0.003%
21	4.653	4.649	4.709	VV	118	2255	0.05%	0.006%
22	4.720	4.709	4.776	VV	142	2475	0.06%	0.006%
23	4.788	4.776	4.814	VV	98	1112	0.02%	0.003%
24	4.821	4.814	4.842	VV	81	1511	0.03%	0.004%
25	4.844	4.842	4.869	VV	155	1012	0.02%	0.003%
26	4.881	4.869	4.914	PV	91	1732	0.04%	0.004%
27	4.928	4.914	4.961	VV	102	2279	0.05%	0.006%
28	4.991	4.977	5.019	PV	90	1604	0.04%	0.004%
29	5.031	5.019	5.045	VV	160	1332	0.03%	0.003%
30	5.071	5.045	5.114	VV	133	3011	0.07%	0.008%
31	5.119	5.114	5.156	VV	119	1899	0.04%	0.005%
32	5.177	5.156	5.262	VV	227	5486	0.12%	0.014%
33	5.268	5.262	5.282	VV	146	1149	0.03%	0.003%
34	5.289	5.282	5.304	VV	95	1321	0.03%	0.003%
35	5.309	5.304	5.337	VV	180	1960	0.04%	0.005%
36	5.351	5.337	5.368	VV	218	2945	0.07%	0.008%

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37	5.377	5.368	5.401	VV	163	2272	0.05%	0.006%
38	5.407	5.401	5.448	VV	138	2400	0.05%	0.006%
39	5.480	5.469	5.511	VV	157	1965	0.04%	0.005%
40	5.523	5.511	5.548	VV	172	1969	0.04%	0.005%
41	5.570	5.548	5.579	VV	180	2316	0.05%	0.006%
42	5.587	5.579	5.612	VV	152	2946	0.07%	0.008%
43	5.640	5.612	5.679	VV	263	7832	0.18%	0.020%
44	5.691	5.679	5.728	VV	250	5052	0.11%	0.013%
45	5.738	5.728	5.787	VV	172	4278	0.10%	0.011%
46	5.793	5.787	5.805	VV	138	1113	0.02%	0.003%
47	5.812	5.805	5.834	VV	103	1584	0.04%	0.004%
48	5.878	5.867	5.948	VV	246	4173	0.09%	0.011%
49	5.955	5.948	6.003	VV	158	2703	0.06%	0.007%
50	6.046	6.003	6.074	PV	151	4280	0.10%	0.011%
51	6.084	6.074	6.104	VV	215	2192	0.05%	0.006%
52	6.128	6.104	6.139	VV	151	1758	0.04%	0.004%
53	6.215	6.139	6.243	VV	191	6314	0.14%	0.016%
54	6.251	6.243	6.270	VV	139	1224	0.03%	0.003%
55	6.315	6.270	6.324	VV	156	2406	0.05%	0.006%
56	6.364	6.324	6.374	VV	201	3062	0.07%	0.008%
57	6.383	6.374	6.401	VV	173	2280	0.05%	0.006%
58	6.411	6.401	6.444	VV	214	3658	0.08%	0.009%
59	6.462	6.444	6.473	VV	213	2149	0.05%	0.005%
60	6.524	6.473	6.576	PV	266	8500	0.19%	0.022%
61	6.588	6.576	6.611	VV	98	2056	0.05%	0.005%
62	6.641	6.611	6.654	VV	198	3334	0.07%	0.009%
63	6.666	6.654	6.685	VV	196	2506	0.06%	0.006%
64	6.694	6.685	6.715	PV	204	1823	0.04%	0.005%
65	6.834	6.715	6.846	VV	221	11913	0.27%	0.030%
66	6.895	6.846	6.915	VV	228	7480	0.17%	0.019%
67	6.921	6.915	6.972	VV	178	5736	0.13%	0.015%
68	6.982	6.972	6.989	VV	142	1246	0.03%	0.003%
69	7.005	6.989	7.055	VV	212	6241	0.14%	0.016%
70	7.066	7.055	7.135	VV	183	6000	0.13%	0.015%
71	7.158	7.135	7.174	VV	240	3786	0.08%	0.010%
72	7.185	7.174	7.258	VV	246	7893	0.18%	0.020%
73	7.278	7.258	7.294	VV	152	2807	0.06%	0.007%
74	7.306	7.294	7.328	VV	189	2737	0.06%	0.007%
75	7.336	7.328	7.385	VV	186	5351	0.12%	0.014%
76	7.396	7.385	7.415	VV	205	3205	0.07%	0.008%
77	7.438	7.415	7.488	VV	308	7735	0.17%	0.020%
78	7.507	7.488	7.531	VV	134	2766	0.06%	0.007%
79	7.560	7.531	7.575	VV	178	3377	0.08%	0.009%
80	7.675	7.575	7.688	VV	187	9157	0.21%	0.023%
81	7.704	7.688	7.727	VV	139	3019	0.07%	0.008%
82	7.872	7.858	7.905	VV	421	8718	0.20%	0.022%
83	7.922	7.905	7.937	VV	284	5019	0.11%	0.013%
84	7.950	7.937	7.982	VV	272	6151	0.14%	0.016%
85	8.005	7.982	8.037	VV	288	6548	0.15%	0.017%
86	8.051	8.037	8.072	VV	260	3985	0.09%	0.010%
87	8.078	8.072	8.089	VV	187	1758	0.04%	0.004%
88	8.100	8.089	8.108	VV	180	1913	0.04%	0.005%
89	8.127	8.108	8.152	VV	247	4950	0.11%	0.013%

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90	8.212	8.152	8.226	VV	350	10904	0.24%	0.028%
91	8.276	8.226	8.351	VV	976	39734	0.89%	0.101%
92	8.373	8.351	8.409	VV	871	12003	0.27%	0.031%
93	8.418	8.409	8.451	VV	199	2993	0.07%	0.008%
94	8.481	8.451	8.528	VV	247	5612	0.13%	0.014%
95	8.540	8.528	8.572	VV	162	2645	0.06%	0.007%
96	8.756	8.742	8.805	VV	304	7856	0.18%	0.020%
97	8.815	8.805	8.824	VV	230	2166	0.05%	0.006%
98	8.844	8.824	8.902	VV	320	7200	0.16%	0.018%
99	8.919	8.902	8.955	VV	149	3572	0.08%	0.009%
100	8.979	8.955	8.988	VV	174	2804	0.06%	0.007%
101	9.034	8.988	9.105	VV	808	20852	0.47%	0.053%
102	9.136	9.105	9.164	VV	465	9212	0.21%	0.023%
103	9.178	9.164	9.198	VV	159	2474	0.06%	0.006%
104	9.214	9.198	9.235	VV	138	2152	0.05%	0.005%
105	9.294	9.254	9.318	PV	203	3923	0.09%	0.010%
106	9.350	9.318	9.360	VV	218	2774	0.06%	0.007%
107	9.374	9.360	9.405	VV	226	3819	0.09%	0.010%
108	9.425	9.405	9.451	VV	199	3040	0.07%	0.008%
109	9.485	9.451	9.494	VV	257	3960	0.09%	0.010%
110	9.512	9.494	9.555	VV	274	7287	0.16%	0.019%
111	9.595	9.555	9.631	VV	293	8572	0.19%	0.022%
112	9.647	9.631	9.678	VV	188	3868	0.09%	0.010%
113	9.694	9.678	9.727	VV	195	4258	0.10%	0.011%
114	9.754	9.727	9.773	VV	220	4079	0.09%	0.010%
115	9.841	9.773	9.863	VV	348	11296	0.25%	0.029%
116	9.912	9.863	9.962	VV	609	18556	0.42%	0.047%
117	9.969	9.962	9.987	VV	175	2025	0.05%	0.005%
118	10.024	9.987	10.068	VV	222	5069	0.11%	0.013%
119	10.097	10.068	10.138	VV	256	6272	0.14%	0.016%
120	10.146	10.138	10.174	VV	110	1891	0.04%	0.005%
121	10.189	10.174	10.208	VV	218	2905	0.07%	0.007%
122	10.257	10.208	10.274	VV	257	7832	0.18%	0.020%
123	10.306	10.274	10.338	VV	601	13146	0.29%	0.034%
124	10.367	10.338	10.422	VV	487	17857	0.40%	0.046%
125	10.441	10.422	10.494	VV	557	14047	0.31%	0.036%
126	10.509	10.494	10.516	VV	266	2624	0.06%	0.007%
127	10.568	10.516	10.612	VV	656	21396	0.48%	0.055%
128	10.615	10.612	10.622	VV	388	1893	0.04%	0.005%
129	10.652	10.622	10.678	VV	902	17001	0.38%	0.043%
130	10.685	10.678	10.692	VV	308	2517	0.06%	0.006%
131	10.724	10.692	10.822	VV	824	33946	0.76%	0.087%
132	10.829	10.822	10.839	VV	210	1993	0.04%	0.005%
133	10.875	10.839	10.891	VV	409	9347	0.21%	0.024%
134	10.919	10.891	10.965	VV	886	21474	0.48%	0.055%
135	10.992	10.965	11.025	VV	619	14374	0.32%	0.037%
136	11.050	11.025	11.062	VV	411	7732	0.17%	0.020%
137	11.068	11.062	11.088	VV	444	5035	0.11%	0.013%
138	11.104	11.088	11.147	VV	385	10725	0.24%	0.027%
139	11.155	11.147	11.188	VV	369	7282	0.16%	0.019%
140	11.224	11.188	11.254	VV	456	13857	0.31%	0.035%
141	11.282	11.254	11.332	VV	505	19229	0.43%	0.049%

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142	11.353	11.332	11.376	VV	942	16350	0.37%	0.042%
143	11.388	11.376	11.421	VV	501	10356	0.23%	0.026%
144	11.447	11.421	11.478	VV	987	18933	0.42%	0.048%
145	11.512	11.478	11.532	VV	464	10552	0.24%	0.027%
146	11.553	11.532	11.564	VV	403	6455	0.14%	0.016%
147	11.617	11.564	11.628	VV	436	14690	0.33%	0.037%
148	11.680	11.628	11.737	VV	39087	442617	9.92%	1.128%
149	11.757	11.737	11.788	VV	680	14948	0.33%	0.038%
150	11.840	11.788	11.854	VV	631	19692	0.44%	0.050%
151	11.870	11.854	11.889	VV	717	12171	0.27%	0.031%
152	11.909	11.889	11.942	VV	676	14999	0.34%	0.038%
153	11.966	11.942	11.984	VV	547	11895	0.27%	0.030%
154	12.025	11.984	12.062	VV	1109	30739	0.69%	0.078%
155	12.078	12.062	12.102	VV	509	10385	0.23%	0.026%
156	12.126	12.102	12.208	VV	469	23210	0.52%	0.059%
157	12.228	12.208	12.250	VV	425	9202	0.21%	0.023%
158	12.274	12.250	12.317	VV	1658	33778	0.76%	0.086%
159	12.333	12.317	12.360	VV	594	12926	0.29%	0.033%
160	12.371	12.360	12.382	VV	473	5505	0.12%	0.014%
161	12.404	12.382	12.477	VV	695	26773	0.60%	0.068%
162	12.488	12.477	12.512	VV	458	8149	0.18%	0.021%
163	12.525	12.512	12.555	VV	607	11782	0.26%	0.030%
164	12.623	12.555	12.644	VV	645	23267	0.52%	0.059%
165	12.665	12.644	12.712	VV	1266	26991	0.60%	0.069%
166	12.742	12.712	12.832	VV	1445	37379	0.84%	0.095%
167	12.838	12.832	12.852	VV	247	2620	0.06%	0.007%
168	12.945	12.852	12.967	VV	360	15668	0.35%	0.040%
169	12.986	12.967	13.008	VV	345	6193	0.14%	0.016%
170	13.041	13.008	13.078	VV	1181	23984	0.54%	0.061%
171	13.113	13.078	13.208	VV	28680	374513	8.39%	0.955%
172	13.217	13.208	13.246	VV	442	6552	0.15%	0.017%
173	13.279	13.246	13.299	VV	784	13893	0.31%	0.035%
174	13.365	13.299	13.392	VV	672	28669	0.64%	0.073%
175	13.397	13.392	13.438	VV	460	8464	0.19%	0.022%
176	13.453	13.438	13.478	VV	297	5138	0.12%	0.013%
177	13.510	13.478	13.545	VV	549	12570	0.28%	0.032%
178	13.553	13.545	13.602	VV	307	7206	0.16%	0.018%
179	13.628	13.602	13.649	VV	817	11231	0.25%	0.029%
180	13.705	13.649	13.722	VV	519	11297	0.25%	0.029%
181	13.743	13.722	13.762	VV	942	13145	0.29%	0.034%
182	13.777	13.762	13.798	VV	462	6878	0.15%	0.018%
183	13.816	13.798	13.838	VV	368	5815	0.13%	0.015%
184	13.861	13.838	13.890	VV	1132	18759	0.42%	0.048%
185	13.908	13.890	13.931	VV	671	10794	0.24%	0.028%
186	13.949	13.931	13.972	VV	623	9838	0.22%	0.025%
187	13.983	13.972	14.032	VV	320	7137	0.16%	0.018%
188	14.098	14.032	14.118	PV	465	8848	0.20%	0.023%
189	14.166	14.118	14.209	VV	412	10625	0.24%	0.027%
190	14.230	14.209	14.248	PV	349	4906	0.11%	0.013%
191	14.292	14.248	14.314	VV	333	10149	0.23%	0.026%
192	14.355	14.314	14.375	VV	324	9835	0.22%	0.025%
193	14.388	14.375	14.407	VV	437	5647	0.13%	0.014%
194	14.427	14.407	14.448	VV	825	11250	0.25%	0.029%

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195	14.466	14.448	14.474	VV	500	5246	0.12%	0.013%
196	14.491	14.474	14.522	VV	537	11090	0.25%	0.028%
197	14.550	14.522	14.589	VV	398	9831	0.22%	0.025%
198	14.609	14.589	14.622	PV	226	2867	0.06%	0.007%
199	14.662	14.622	14.702	VV	232	7074	0.16%	0.018%
200	14.743	14.702	14.780	VV	209	5708	0.13%	0.015%
201	14.806	14.780	14.816	VV	304	4187	0.09%	0.011%
202	14.822	14.816	14.839	VV	279	2001	0.04%	0.005%
203	14.867	14.839	14.881	VV	218	3606	0.08%	0.009%
204	14.919	14.881	14.941	VV	701	14329	0.32%	0.037%
205	14.963	14.941	14.997	VV	1181	18497	0.41%	0.047%
206	15.006	14.997	15.035	VV	253	3315	0.07%	0.008%
207	15.067	15.035	15.108	VV	294	8740	0.20%	0.022%
208	15.119	15.108	15.188	VV	304	9736	0.22%	0.025%
209	15.228	15.188	15.243	PV	275	5623	0.13%	0.014%
210	15.252	15.243	15.274	VV	190	2371	0.05%	0.006%
211	15.314	15.274	15.334	VV	159	3491	0.08%	0.009%
212	15.376	15.334	15.464	VV	1373	43680	0.98%	0.111%
213	15.490	15.464	15.535	PV	605	12241	0.27%	0.031%
214	15.569	15.535	15.577	VV	276	5440	0.12%	0.014%
215	15.595	15.577	15.612	VV	341	4670	0.10%	0.012%
216	15.633	15.612	15.668	VV	434	6762	0.15%	0.017%
217	15.769	15.682	15.784	PV	302	9716	0.22%	0.025%
218	15.801	15.784	15.825	VV	240	3337	0.07%	0.009%
219	15.834	15.825	15.844	VV	145	1122	0.03%	0.003%
220	15.912	15.844	15.938	VV	412	12998	0.29%	0.033%
221	15.948	15.938	15.959	VV	320	3453	0.08%	0.009%
222	15.988	15.959	16.013	VV	772	14298	0.32%	0.036%
223	16.030	16.013	16.056	VV	479	9364	0.21%	0.024%
224	16.075	16.056	16.086	VV	240	3264	0.07%	0.008%
225	16.101	16.086	16.109	VV	128	1346	0.03%	0.003%
226	16.127	16.109	16.142	VV	186	1731	0.04%	0.004%
227	16.186	16.142	16.196	PV	519	9150	0.21%	0.023%
228	16.205	16.196	16.237	VV	441	7404	0.17%	0.019%
229	16.302	16.237	16.338	VV	548	20078	0.45%	0.051%
230	16.392	16.338	16.419	VV	721	22311	0.50%	0.057%
231	16.475	16.419	16.536	VV	1686	52878	1.18%	0.135%
232	16.638	16.536	16.657	VV	1098	64827	1.45%	0.165%
233	16.697	16.657	16.721	VV	1235	40368	0.90%	0.103%
234	16.819	16.721	16.841	VV	1522	88125	1.97%	0.225%
235	16.861	16.841	16.882	VV	1510	30200	0.68%	0.077%
236	16.939	16.882	16.954	VV	2348	70467	1.58%	0.180%
237	16.975	16.954	16.998	VV	2341	53607	1.20%	0.137%
238	17.007	16.998	17.025	VV	2015	29837	0.67%	0.076%
239	17.049	17.025	17.067	VV	1756	41436	0.93%	0.106%
240	17.095	17.067	17.106	VV	1918	40349	0.90%	0.103%
241	17.198	17.106	17.214	VV	2785	140819	3.16%	0.359%
242	17.266	17.214	17.308	VV	3138	145090	3.25%	0.370%
243	17.382	17.308	17.409	VV	4467	201506	4.51%	0.514%
244	17.435	17.409	17.458	VV	3405	94131	2.11%	0.240%
245	17.475	17.458	17.494	VV	3604	72927	1.63%	0.186%
246	17.517	17.494	17.548	VV	3994	118296	2.65%	0.302%

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247	17.572	17.548	17.618	VV	3962	158883	3.56%	0.405%
248	17.687	17.618	17.711	VV	4327	225930	5.06%	0.576%
249	17.745	17.711	17.755	VV	4945	119777	2.68%	0.305%
250	17.762	17.755	17.767	VV	4816	35978	0.81%	0.092%
251	17.827	17.767	17.861	VV	6857	317844	7.12%	0.810%
252	17.988	17.861	18.050	VV	8691	712739	15.97%	1.817%
253	18.079	18.050	18.097	VV	6504	180739	4.05%	0.461%
254	18.246	18.097	18.268	VV	9504	782227	17.53%	1.994%
255	18.355	18.268	18.400	VV	10757	691092	15.48%	1.762%
256	18.421	18.400	18.439	VV	9337	211985	4.75%	0.540%
257	18.483	18.439	18.496	VV	9604	319385	7.16%	0.814%
258	18.518	18.496	18.537	VV	9998	235969	5.29%	0.602%
259	18.557	18.537	18.567	VV	9937	180827	4.05%	0.461%
260	18.655	18.567	18.694	VV	12550	814582	18.25%	2.077%
261	18.778	18.694	18.795	VV	13662	719983	16.13%	1.836%
262	18.828	18.795	18.852	VV	14153	451823	10.12%	1.152%
263	18.953	18.852	18.965	VV	14498	926109	20.75%	2.361%
264	19.051	18.965	19.085	VV	17139	1098078	24.60%	2.799%
265	19.106	19.085	19.122	VV	16902	368824	8.26%	0.940%
266	19.179	19.122	19.202	VV	18298	830863	18.62%	2.118%
267	19.228	19.202	19.239	VV	18399	402305	9.01%	1.026%
268	19.248	19.239	19.259	VV	18208	217309	4.87%	0.554%
269	19.287	19.259	19.300	VV	18684	458467	10.27%	1.169%
270	19.439	19.300	19.460	VV	21975	1880159	42.13%	4.793%
271	19.515	19.460	19.535	VV	23356	994035	22.27%	2.534%
272	19.550	19.535	19.558	VV	23235	318150	7.13%	0.811%
273	19.584	19.558	19.617	VV	23992	823084	18.44%	2.098%
274	19.651	19.617	19.668	VV	24391	737581	16.53%	1.880%
275	19.725	19.668	19.738	VV	26046	1050796	23.54%	2.679%
276	19.814	19.738	19.835	VV	28717	1586310	35.54%	4.044%
277	19.877	19.835	19.898	VV	29665	1103591	24.73%	2.814%
278	20.110	19.898	20.135	VV	33985	4463199	100.00%	11.379%
279	20.142	20.135	20.149	VV	33728	279552	6.26%	0.713%
280	20.179	20.149	20.191	VV	35304	880381	19.73%	2.244%
281	20.265	20.191	20.276	VV	38650	1864524	41.78%	4.754%
282	20.366	20.276	20.375	VV	40077	2332155	52.25%	5.946%
283	20.440	20.375	20.462	VV	41192	2093967	46.92%	5.338%
284	20.487	20.462	20.497	VV	40588	855438	19.17%	2.181%
285	20.534	20.497	20.648	VV	41603	3612012	80.93%	9.209%

Sum of corrected areas: 39224119

Alaphatic EPH 080720.M Wed Aug 26 10:40:30 2020