

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049836.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 10:50
 Sample : L4173-04DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.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	3.322	3.302	3.332	BV	112	1203	0.04%	0.004%
2	3.339	3.332	3.356	VV	134	1161	0.04%	0.004%
3	3.401	3.356	3.489	VV	289	9396	0.33%	0.034%
4	3.523	3.489	3.556	PV	160	3377	0.12%	0.012%
5	3.595	3.556	3.610	VV	163	2794	0.10%	0.010%
6	3.669	3.610	3.708	VV	140	5860	0.21%	0.021%
7	3.713	3.708	3.724	VV	191	1079	0.04%	0.004%
8	3.728	3.724	3.741	VV	170	1070	0.04%	0.004%
9	3.769	3.741	3.824	VV	178	5749	0.20%	0.021%
10	3.835	3.824	3.849	VV	181	1384	0.05%	0.005%
11	3.859	3.849	3.877	VV	163	1413	0.05%	0.005%
12	3.908	3.877	3.934	VV	155	3768	0.13%	0.014%
13	3.943	3.934	3.961	VV	156	1922	0.07%	0.007%
14	3.988	3.961	4.017	VV	208	4604	0.16%	0.017%
15	4.067	4.017	4.145	VV	247	10714	0.37%	0.039%
16	4.168	4.145	4.195	VV	227	3876	0.14%	0.014%
17	4.218	4.195	4.239	VV	349	6269	0.22%	0.023%
18	4.255	4.239	4.326	VV	308	11256	0.39%	0.041%
19	4.337	4.326	4.366	VV	222	3543	0.12%	0.013%
20	4.381	4.366	4.404	VV	180	3507	0.12%	0.013%
21	4.416	4.404	4.425	VV	173	1866	0.07%	0.007%
22	4.431	4.425	4.449	VV	214	1959	0.07%	0.007%
23	4.467	4.449	4.507	VV	290	6750	0.24%	0.025%
24	4.515	4.507	4.546	VV	208	3799	0.13%	0.014%
25	4.551	4.546	4.609	VV	231	5201	0.18%	0.019%
26	4.623	4.609	4.662	VV	243	4334	0.15%	0.016%
27	4.691	4.662	4.717	VV	601	10125	0.35%	0.037%
28	4.724	4.717	4.742	VV	318	2645	0.09%	0.010%
29	4.749	4.742	4.772	VV	158	2515	0.09%	0.009%
30	4.780	4.772	4.802	VV	140	2222	0.08%	0.008%
31	4.809	4.802	4.864	VV	227	4798	0.17%	0.017%
32	4.876	4.864	4.906	VV	194	2793	0.10%	0.010%
33	4.925	4.906	4.939	VV	154	2009	0.07%	0.007%
34	4.948	4.939	5.026	VV	166	4389	0.15%	0.016%
35	5.073	5.048	5.093	PV	107	2056	0.07%	0.007%
36	5.102	5.093	5.134	VV	145	2495	0.09%	0.009%

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37	5.151	5.134	5.183	VV	129	2555	0.09%	0.009%
38	5.220	5.183	5.252	VV	145	4175	0.15%	0.015%
39	5.266	5.252	5.293	VV	166	2308	0.08%	0.008%
40	5.322	5.293	5.355	VV	179	4396	0.15%	0.016%
41	5.393	5.355	5.416	VV	177	4172	0.15%	0.015%
42	5.424	5.416	5.436	VV	126	1085	0.04%	0.004%
43	5.462	5.436	5.492	VV	710	10341	0.36%	0.038%
44	5.507	5.492	5.529	VV	325	5427	0.19%	0.020%
45	5.541	5.529	5.556	VV	243	2652	0.09%	0.010%
46	5.562	5.556	5.622	VV	223	4883	0.17%	0.018%
47	5.630	5.622	5.642	VV	141	1269	0.04%	0.005%
48	5.651	5.642	5.675	VV	147	1946	0.07%	0.007%
49	5.694	5.675	5.713	VV	242	3167	0.11%	0.012%
50	5.748	5.730	5.771	VV	179	2816	0.10%	0.010%
51	5.793	5.771	5.804	VV	253	3058	0.11%	0.011%
52	5.812	5.804	5.827	VV	166	2072	0.07%	0.008%
53	5.839	5.827	5.879	VV	215	3548	0.12%	0.013%
54	5.917	5.902	5.961	VV	173	2871	0.10%	0.010%
55	5.969	5.961	5.994	VV	95	1413	0.05%	0.005%
56	6.014	5.994	6.044	VV	183	3116	0.11%	0.011%
57	6.069	6.044	6.096	VV	1714	19440	0.68%	0.071%
58	6.113	6.096	6.141	VV	319	5315	0.19%	0.019%
59	6.157	6.141	6.181	VV	189	3476	0.12%	0.013%
60	6.209	6.181	6.246	VV	351	4995	0.17%	0.018%
61	6.257	6.246	6.271	VV	111	1590	0.06%	0.006%
62	6.284	6.271	6.297	VV	166	1715	0.06%	0.006%
63	6.306	6.297	6.359	VV	176	4248	0.15%	0.015%
64	6.370	6.359	6.402	VV	219	3374	0.12%	0.012%
65	6.452	6.402	6.474	VV	532	10421	0.36%	0.038%
66	6.495	6.474	6.531	VV	495	9929	0.35%	0.036%
67	6.539	6.531	6.591	VV	215	4909	0.17%	0.018%
68	6.602	6.591	6.614	VV	170	1462	0.05%	0.005%
69	6.642	6.614	6.673	VV	278	4910	0.17%	0.018%
70	6.687	6.673	6.756	VV	182	3760	0.13%	0.014%
71	6.769	6.756	6.796	VV	79	2064	0.07%	0.008%
72	6.822	6.796	6.864	VV	216	3950	0.14%	0.014%
73	6.900	6.864	6.922	VV	161	3857	0.13%	0.014%
74	6.933	6.922	6.952	VV	167	1646	0.06%	0.006%
75	7.003	6.952	7.012	PV	226	4643	0.16%	0.017%
76	7.060	7.012	7.084	VV	410	7442	0.26%	0.027%
77	7.093	7.084	7.104	VV	141	1259	0.04%	0.005%
78	7.128	7.104	7.182	VV	560	11015	0.39%	0.040%
79	7.196	7.182	7.246	VV	415	7118	0.25%	0.026%
80	7.262	7.246	7.336	VV	419	9743	0.34%	0.035%
81	7.349	7.336	7.371	VV	166	2852	0.10%	0.010%
82	7.383	7.371	7.394	VV	138	1689	0.06%	0.006%
83	7.418	7.394	7.457	VV	669	8981	0.31%	0.033%
84	7.470	7.457	7.541	VV	232	4739	0.17%	0.017%
85	7.552	7.541	7.626	PV	129	4762	0.17%	0.017%
86	7.636	7.626	7.666	VV	169	1750	0.06%	0.006%
87	7.687	7.666	7.691	VV	126	1103	0.04%	0.004%
88	7.817	7.806	7.837	VV	962	15837	0.55%	0.058%
89	7.848	7.837	7.933	VV	771	25905	0.91%	0.094%

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90	7.942	7.933	7.976	VV	250	5690	0.20%	0.021%
91	7.987	7.976	8.002	VV	220	3481	0.12%	0.013%
92	8.013	8.002	8.061	VV	265	6256	0.22%	0.023%
93	8.109	8.061	8.150	VV	403	11082	0.39%	0.040%
94	8.180	8.150	8.190	VV	294	5789	0.20%	0.021%
95	8.197	8.190	8.207	VV	292	2607	0.09%	0.009%
96	8.254	8.207	8.269	VV	844	19888	0.70%	0.072%
97	8.288	8.269	8.323	VV	816	13504	0.47%	0.049%
98	8.354	8.323	8.391	VV	2326	29987	1.05%	0.109%
99	8.410	8.391	8.449	VV	478	9725	0.34%	0.035%
100	8.459	8.449	8.492	VV	302	4256	0.15%	0.015%
101	8.502	8.492	8.529	VV	135	1703	0.06%	0.006%
102	8.550	8.529	8.562	PV	73	1177	0.04%	0.004%
103	8.705	8.689	8.732	VV	1330	26940	0.94%	0.098%
104	8.757	8.732	8.804	VV	960	29893	1.05%	0.109%
105	8.824	8.804	8.859	VV	749	16076	0.56%	0.058%
106	8.864	8.859	8.896	VV	327	5791	0.20%	0.021%
107	8.944	8.896	8.967	VV	409	11616	0.41%	0.042%
108	8.983	8.967	8.997	VV	636	8875	0.31%	0.032%
109	9.015	8.997	9.049	VV	729	14260	0.50%	0.052%
110	9.055	9.049	9.092	VV	385	6545	0.23%	0.024%
111	9.113	9.092	9.143	VV	986	15230	0.53%	0.055%
112	9.154	9.143	9.177	VV	326	4786	0.17%	0.017%
113	9.184	9.177	9.226	VV	209	4251	0.15%	0.015%
114	9.269	9.226	9.289	VV	224	5788	0.20%	0.021%
115	9.305	9.289	9.356	VV	375	7181	0.25%	0.026%
116	9.358	9.356	9.376	VV	155	1511	0.05%	0.005%
117	9.405	9.376	9.430	VV	301	6255	0.22%	0.023%
118	9.454	9.430	9.466	PV	220	3173	0.11%	0.012%
119	9.492	9.466	9.541	VV	914	19210	0.67%	0.070%
120	9.570	9.541	9.611	VV	472	11293	0.40%	0.041%
121	9.618	9.611	9.631	VV	296	2568	0.09%	0.009%
122	9.649	9.631	9.657	VV	296	4046	0.14%	0.015%
123	9.670	9.657	9.694	VV	381	5417	0.19%	0.020%
124	9.707	9.694	9.716	VV	197	2187	0.08%	0.008%
125	9.729	9.716	9.771	VV	255	4527	0.16%	0.016%
126	9.774	9.771	9.787	VV	152	1098	0.04%	0.004%
127	9.815	9.787	9.856	VV	448	9983	0.35%	0.036%
128	9.893	9.856	9.967	VV	998	22740	0.80%	0.083%
129	9.983	9.967	9.992	VV	238	2748	0.10%	0.010%
130	10.006	9.992	10.044	VV	215	4449	0.16%	0.016%
131	10.063	10.044	10.074	VV	206	2143	0.07%	0.008%
132	10.090	10.074	10.112	VV	178	2151	0.08%	0.008%
133	10.129	10.112	10.142	VV	110	1112	0.04%	0.004%
134	10.160	10.142	10.186	VV	145	2553	0.09%	0.009%
135	10.237	10.186	10.254	PV	307	5505	0.19%	0.020%
136	10.282	10.254	10.309	VV	603	9281	0.32%	0.034%
137	10.345	10.309	10.356	VV	446	8392	0.29%	0.031%
138	10.373	10.356	10.401	VV	597	10426	0.36%	0.038%
139	10.425	10.401	10.467	VV	456	9944	0.35%	0.036%
140	10.497	10.467	10.523	PV	347	7857	0.27%	0.029%
141	10.555	10.523	10.601	VV	623	13741	0.48%	0.050%

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142	10.632	10.601	10.674	VV	1073	19290	0.67%	0.070%
143	10.704	10.674	10.764	VV	894	23609	0.83%	0.086%
144	10.777	10.764	10.786	VV	315	2983	0.10%	0.011%
145	10.798	10.786	10.808	VV	299	2483	0.09%	0.009%
146	10.899	10.808	10.950	VV	5674	89329	3.12%	0.325%
147	10.977	10.950	11.016	VV	1997	36947	1.29%	0.134%
148	11.027	11.016	11.068	VV	518	11033	0.39%	0.040%
149	11.088	11.068	11.131	VV	358	6769	0.24%	0.025%
150	11.196	11.131	11.229	VV	438	12320	0.43%	0.045%
151	11.296	11.229	11.311	VV	469	15483	0.54%	0.056%
152	11.335	11.311	11.356	VV	1015	14398	0.50%	0.052%
153	11.426	11.356	11.454	VV	883	19500	0.68%	0.071%
154	11.497	11.454	11.525	PV	372	8322	0.29%	0.030%
155	11.552	11.525	11.595	VV	363	9533	0.33%	0.035%
156	11.601	11.595	11.611	VV	158	1048	0.04%	0.004%
157	11.659	11.611	11.687	VV	53006	588072	20.57%	2.139%
158	11.701	11.687	11.721	VV	1010	15705	0.55%	0.057%
159	11.733	11.721	11.772	VV	1181	19658	0.69%	0.072%
160	11.817	11.772	11.837	VV	2490	38850	1.36%	0.141%
161	11.849	11.837	11.867	VV	1090	14116	0.49%	0.051%
162	11.881	11.867	11.927	VV	923	15547	0.54%	0.057%
163	11.964	11.927	11.976	VV	320	6439	0.23%	0.023%
164	12.006	11.976	12.052	VV	1213	23083	0.81%	0.084%
165	12.063	12.052	12.107	VV	306	8599	0.30%	0.031%
166	12.126	12.107	12.152	VV	246	6227	0.22%	0.023%
167	12.175	12.152	12.221	VV	730	13363	0.47%	0.049%
168	12.238	12.221	12.262	VV	331	7009	0.25%	0.025%
169	12.276	12.262	12.289	VV	382	4613	0.16%	0.017%
170	12.314	12.289	12.350	VV	522	10443	0.37%	0.038%
171	12.378	12.350	12.399	VV	469	8294	0.29%	0.030%
172	12.425	12.399	12.432	VV	373	5975	0.21%	0.022%
173	12.440	12.432	12.476	VV	381	6485	0.23%	0.024%
174	12.496	12.476	12.534	VV	581	13093	0.46%	0.048%
175	12.565	12.534	12.576	VV	455	7849	0.27%	0.029%
176	12.601	12.576	12.622	VV	1332	20199	0.71%	0.073%
177	12.644	12.622	12.694	VV	1358	29609	1.04%	0.108%
178	12.719	12.694	12.757	VV	12130	161215	5.64%	0.587%
179	12.770	12.757	12.808	VV	628	13513	0.47%	0.049%
180	12.817	12.808	12.831	VV	265	1904	0.07%	0.007%
181	12.853	12.831	12.864	VV	284	3744	0.13%	0.014%
182	12.905	12.864	12.933	VV	634	16764	0.59%	0.061%
183	12.950	12.933	12.991	VV	762	13157	0.46%	0.048%
184	13.019	12.991	13.060	PV	11150	149670	5.24%	0.545%
185	13.092	13.060	13.157	VV	37108	491795	17.20%	1.789%
186	13.168	13.157	13.181	VV	489	6058	0.21%	0.022%
187	13.196	13.181	13.237	VV	771	17010	0.60%	0.062%
188	13.258	13.237	13.276	VV	932	13714	0.48%	0.050%
189	13.292	13.276	13.330	VV	911	19524	0.68%	0.071%
190	13.351	13.330	13.376	VV	588	8768	0.31%	0.032%
191	13.434	13.376	13.454	VV	516	15452	0.54%	0.056%
192	13.483	13.454	13.529	VV	937	21524	0.75%	0.078%
193	13.537	13.529	13.549	VV	307	3216	0.11%	0.012%
194	13.609	13.549	13.657	VV	2295	49212	1.72%	0.179%

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195	13.673	13.657	13.693	VV	532	9055	0.32%	0.033%
196	13.717	13.693	13.744	VV	1818	27251	0.95%	0.099%
197	13.758	13.744	13.777	VV	1219	15488	0.54%	0.056%
198	13.796	13.777	13.824	VV	618	12618	0.44%	0.046%
199	13.858	13.824	13.879	VV	1361	32419	1.13%	0.118%
200	13.887	13.879	13.916	VV	1201	18251	0.64%	0.066%
201	13.929	13.916	13.977	VV	757	16646	0.58%	0.061%
202	14.000	13.977	14.039	VV	565	10764	0.38%	0.039%
203	14.064	14.039	14.072	VV	564	7454	0.26%	0.027%
204	14.081	14.072	14.104	VV	474	6143	0.21%	0.022%
205	14.132	14.104	14.149	PV	501	6441	0.23%	0.023%
206	14.217	14.149	14.227	VV	410	10551	0.37%	0.038%
207	14.247	14.227	14.257	VV	541	6548	0.23%	0.024%
208	14.273	14.257	14.288	VV	472	7078	0.25%	0.026%
209	14.314	14.288	14.332	VV	806	14261	0.50%	0.052%
210	14.363	14.332	14.385	VV	1215	21468	0.75%	0.078%
211	14.410	14.385	14.431	VV	870	15494	0.54%	0.056%
212	14.447	14.431	14.464	VV	830	11477	0.40%	0.042%
213	14.476	14.464	14.500	VV	635	9647	0.34%	0.035%
214	14.529	14.500	14.569	VV	1109	20814	0.73%	0.076%
215	14.589	14.569	14.616	VV	1760	24881	0.87%	0.091%
216	14.636	14.616	14.656	VV	745	12234	0.43%	0.045%
217	14.670	14.656	14.699	VV	823	13377	0.47%	0.049%
218	14.706	14.699	14.737	VV	365	5293	0.19%	0.019%
219	14.785	14.737	14.831	VV	468	12208	0.43%	0.044%
220	14.900	14.831	14.922	VV	5199	88754	3.10%	0.323%
221	14.941	14.922	14.972	VV	5833	88014	3.08%	0.320%
222	14.980	14.972	15.024	VV	666	15177	0.53%	0.055%
223	15.061	15.024	15.119	VV	2084	47266	1.65%	0.172%
224	15.141	15.119	15.186	VV	685	14166	0.50%	0.052%
225	15.213	15.186	15.236	PV	548	11354	0.40%	0.041%
226	15.277	15.236	15.307	VV	691	18521	0.65%	0.067%
227	15.337	15.307	15.433	VV	2607	68026	2.38%	0.247%
228	15.469	15.433	15.512	PV	735	20143	0.70%	0.073%
229	15.574	15.512	15.596	VV	1724	35610	1.25%	0.130%
230	15.612	15.596	15.642	VV	1149	17666	0.62%	0.064%
231	15.660	15.642	15.686	VV	579	9984	0.35%	0.036%
232	15.735	15.686	15.780	VV	1418	42882	1.50%	0.156%
233	15.812	15.780	15.837	VV	778	15178	0.53%	0.055%
234	15.855	15.837	15.871	VV	448	6507	0.23%	0.024%
235	15.889	15.871	15.912	VV	805	11025	0.39%	0.040%
236	15.928	15.912	15.949	VV	448	7448	0.26%	0.027%
237	15.972	15.949	15.994	VV	893	17185	0.60%	0.063%
238	16.003	15.994	16.056	VV	771	14327	0.50%	0.052%
239	16.081	16.056	16.094	VV	287	3668	0.13%	0.013%
240	16.106	16.094	16.125	PV	330	3162	0.11%	0.012%
241	16.170	16.125	16.196	VV	900	19186	0.67%	0.070%
242	16.211	16.196	16.226	VV	458	5396	0.19%	0.020%
243	16.268	16.226	16.299	VV	1123	30183	1.06%	0.110%
244	16.376	16.299	16.397	VV	1099	39592	1.39%	0.144%
245	16.460	16.397	16.522	VV	8605	199705	6.99%	0.727%
246	16.591	16.522	16.651	VV	3014	119568	4.18%	0.435%

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247	16.654	16.651	16.662	VV	1351	8416	0.29%	0.031%
248	16.673	16.662	16.700	VV	1425	26811	0.94%	0.098%
249	16.781	16.700	16.815	VV	5612	148650	5.20%	0.541%
250	16.841	16.815	16.881	VV	6580	127700	4.47%	0.465%
251	16.914	16.881	16.926	VV	2491	60734	2.12%	0.221%
252	16.944	16.926	16.979	VV	3646	89782	3.14%	0.327%
253	16.990	16.979	17.013	VV	2325	39780	1.39%	0.145%
254	17.041	17.013	17.069	VV	1928	58958	2.06%	0.214%
255	17.097	17.069	17.114	VV	2334	53588	1.87%	0.195%
256	17.196	17.114	17.204	VV	2831	124320	4.35%	0.452%
257	17.246	17.204	17.279	VV	3547	126428	4.42%	0.460%
258	17.366	17.279	17.386	VV	3924	186683	6.53%	0.679%
259	17.457	17.386	17.469	VV	2924	133216	4.66%	0.485%
260	17.496	17.469	17.528	VV	3989	112892	3.95%	0.411%
261	17.551	17.528	17.602	VV	3381	130315	4.56%	0.474%
262	17.645	17.602	17.662	VV	3296	109812	3.84%	0.400%
263	17.676	17.662	17.685	VV	3223	43531	1.52%	0.158%
264	17.764	17.685	17.775	VV	4403	194146	6.79%	0.706%
265	17.806	17.775	17.844	VV	5901	196167	6.86%	0.714%
266	17.966	17.844	18.036	VV	7134	561228	19.63%	2.042%
267	18.067	18.036	18.089	VV	5159	149578	5.23%	0.544%
268	18.125	18.089	18.141	VV	6056	170960	5.98%	0.622%
269	18.171	18.141	18.184	VV	6214	152633	5.34%	0.555%
270	18.218	18.184	18.265	VV	9514	361652	12.65%	1.316%
271	18.336	18.265	18.358	VV	8370	393031	13.75%	1.430%
272	18.371	18.358	18.388	VV	7453	131965	4.62%	0.480%
273	18.401	18.388	18.431	VV	7539	182384	6.38%	0.664%
274	18.466	18.431	18.508	VV	10540	382868	13.39%	1.393%
275	18.546	18.508	18.555	VV	7942	215694	7.55%	0.785%
276	18.563	18.555	18.571	VV	7762	74595	2.61%	0.271%
277	18.636	18.571	18.669	VV	10499	528927	18.50%	1.924%
278	18.678	18.669	18.686	VV	8667	83012	2.90%	0.302%
279	18.755	18.686	18.774	VV	10538	488403	17.09%	1.777%
280	18.802	18.774	18.826	VV	10912	315333	11.03%	1.147%
281	18.839	18.826	18.867	VV	10000	236263	8.27%	0.860%
282	18.902	18.867	18.914	VV	11102	299678	10.48%	1.090%
283	18.933	18.914	18.950	VV	11396	233979	8.19%	0.851%
284	19.032	18.950	19.056	VV	13390	750727	26.26%	2.731%
285	19.084	19.056	19.105	VV	13216	374378	13.10%	1.362%
286	19.153	19.105	19.195	VV	13856	710615	24.86%	2.585%
287	19.293	19.195	19.305	VV	14404	912136	31.91%	3.318%
288	19.318	19.305	19.330	VV	14633	216904	7.59%	0.789%
289	19.418	19.362	19.436	VV	16478	684158	23.93%	2.489%
290	19.571	19.436	19.585	VV	18203	1535226	53.71%	5.585%
291	19.620	19.585	19.659	VV	19856	841463	29.44%	3.061%
292	19.695	19.659	19.728	VV	20718	836606	29.27%	3.044%
293	19.794	19.728	19.818	VV	22780	1159178	40.55%	4.217%
294	19.925	19.818	19.935	VV	23646	1580722	55.30%	5.751%
295	20.001	19.935	20.044	VV	25932	1626423	56.90%	5.917%
296	20.076	20.044	20.096	VV	26579	815919	28.54%	2.968%
297	20.161	20.096	20.180	VV	27374	1332300	46.61%	4.847%
298	20.323	20.180	20.344	VV	30804	2858572	100.00%	10.400%

Sum of corrected areas: 27487270

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