

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049739.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 00:31
 Sample : L3864-12DL 5X
 Misc :
 ALS Vial : 21 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	3.376	3.360	3.386	PV	92	1008	0.05%	0.004%
2	3.398	3.386	3.442	PV	330	4528	0.20%	0.017%
3	3.450	3.442	3.490	PV	145	2063	0.09%	0.008%
4	3.513	3.490	3.545	VV	156	2721	0.12%	0.010%
5	3.552	3.545	3.587	VV	132	2047	0.09%	0.008%
6	3.597	3.587	3.630	VV	172	2559	0.12%	0.009%
7	3.644	3.630	3.660	PV	151	1846	0.08%	0.007%
8	3.666	3.660	3.695	VV	165	2114	0.10%	0.008%
9	3.708	3.695	3.759	VV	181	4118	0.19%	0.015%
10	3.768	3.759	3.780	VV	136	1439	0.06%	0.005%
11	3.787	3.780	3.796	VV	124	1070	0.05%	0.004%
12	3.805	3.796	3.885	VV	131	5182	0.23%	0.019%
13	3.899	3.885	3.914	VV	234	2072	0.09%	0.008%
14	3.922	3.914	3.939	VV	136	1609	0.07%	0.006%
15	3.952	3.939	3.966	VV	111	1853	0.08%	0.007%
16	3.990	3.966	4.015	VV	236	4154	0.19%	0.015%
17	4.065	4.015	4.082	VV	218	5340	0.24%	0.020%
18	4.091	4.082	4.165	VV	167	5947	0.27%	0.022%
19	4.223	4.165	4.231	VV	316	5458	0.25%	0.020%
20	4.239	4.231	4.270	VV	256	4122	0.19%	0.015%
21	4.280	4.270	4.344	VV	212	6704	0.30%	0.025%
22	4.347	4.344	4.377	VV	162	2148	0.10%	0.008%
23	4.394	4.377	4.407	VV	223	2189	0.10%	0.008%
24	4.470	4.407	4.492	VV	425	8852	0.40%	0.033%
25	4.500	4.492	4.537	VV	162	3671	0.17%	0.014%
26	4.557	4.537	4.576	VV	259	3595	0.16%	0.013%
27	4.586	4.576	4.607	VV	171	2229	0.10%	0.008%
28	4.619	4.607	4.635	VV	192	2249	0.10%	0.008%
29	4.651	4.635	4.662	VV	197	2486	0.11%	0.009%
30	4.692	4.662	4.717	VV	293	5592	0.25%	0.021%
31	4.728	4.717	4.754	VV	161	3041	0.14%	0.011%
32	4.769	4.754	4.829	VV	149	4811	0.22%	0.018%
33	4.838	4.829	4.846	VV	153	1115	0.05%	0.004%
34	4.853	4.846	4.873	VV	166	1729	0.08%	0.006%
35	4.883	4.873	4.919	VV	206	2676	0.12%	0.010%
36	4.933	4.919	5.000	VV	167	4961	0.22%	0.018%

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37	5.013	5.000	5.062	VV	155	3489	0.16%	0.013%
38	5.068	5.062	5.104	VV	162	2655	0.12%	0.010%
39	5.119	5.104	5.134	VV	191	2030	0.09%	0.008%
40	5.148	5.134	5.154	PV	163	1493	0.07%	0.006%
41	5.160	5.154	5.185	VV	156	2194	0.10%	0.008%
42	5.194	5.185	5.204	VV	132	1491	0.07%	0.006%
43	5.216	5.204	5.240	VV	142	2380	0.11%	0.009%
44	5.310	5.240	5.375	VV	211	10402	0.47%	0.039%
45	5.392	5.375	5.415	VV	226	3184	0.14%	0.012%
46	5.428	5.415	5.442	VV	152	1932	0.09%	0.007%
47	5.461	5.454	5.490	VV	194	2846	0.13%	0.011%
48	5.513	5.490	5.533	VV	261	4492	0.20%	0.017%
49	5.548	5.533	5.599	VV	244	5323	0.24%	0.020%
50	5.617	5.599	5.626	VV	154	1683	0.08%	0.006%
51	5.649	5.626	5.679	VV	219	3846	0.17%	0.014%
52	5.699	5.679	5.742	VV	247	4998	0.22%	0.019%
53	5.750	5.742	5.764	VV	128	1113	0.05%	0.004%
54	5.816	5.764	5.844	VV	245	7499	0.34%	0.028%
55	5.853	5.844	5.884	VV	220	3349	0.15%	0.012%
56	5.895	5.884	5.925	VV	187	3348	0.15%	0.012%
57	5.962	5.925	6.001	VV	161	4530	0.20%	0.017%
58	6.020	6.001	6.044	VV	229	3443	0.15%	0.013%
59	6.071	6.044	6.134	VV	900	16055	0.72%	0.060%
60	6.147	6.134	6.187	VV	225	5673	0.26%	0.021%
61	6.210	6.187	6.234	VV	307	5175	0.23%	0.019%
62	6.240	6.234	6.271	VV	170	2513	0.11%	0.009%
63	6.310	6.271	6.345	VV	201	5880	0.26%	0.022%
64	6.363	6.345	6.402	VV	274	5912	0.27%	0.022%
65	6.419	6.402	6.446	VV	243	4272	0.19%	0.016%
66	6.457	6.446	6.469	VV	203	2308	0.10%	0.009%
67	6.494	6.469	6.577	VV	532	13334	0.60%	0.049%
68	6.593	6.577	6.602	VV	174	1613	0.07%	0.006%
69	6.647	6.602	6.677	VV	211	5993	0.27%	0.022%
70	6.699	6.677	6.728	VV	166	3440	0.15%	0.013%
71	6.744	6.728	6.759	VV	145	2201	0.10%	0.008%
72	6.772	6.759	6.805	VV	182	2981	0.13%	0.011%
73	6.821	6.805	6.846	VV	155	2863	0.13%	0.011%
74	6.865	6.846	6.877	VV	192	2001	0.09%	0.007%
75	6.906	6.877	6.970	VV	205	7238	0.33%	0.027%
76	6.988	6.970	7.015	VV	222	3447	0.16%	0.013%
77	7.030	7.015	7.048	VV	197	3252	0.15%	0.012%
78	7.055	7.048	7.087	VV	210	3743	0.17%	0.014%
79	7.130	7.087	7.189	VV	930	20269	0.91%	0.075%
80	7.199	7.189	7.249	VV	302	7628	0.34%	0.028%
81	7.264	7.249	7.310	VV	922	14422	0.65%	0.054%
82	7.321	7.310	7.335	VV	280	2731	0.12%	0.010%
83	7.352	7.335	7.364	VV	170	2621	0.12%	0.010%
84	7.370	7.364	7.402	VV	224	4125	0.19%	0.015%
85	7.420	7.402	7.449	VV	340	5440	0.24%	0.020%
86	7.459	7.449	7.488	VV	130	1763	0.08%	0.007%
87	7.500	7.488	7.521	VV	174	2120	0.10%	0.008%
88	7.531	7.521	7.551	VV	149	1877	0.08%	0.007%
89	7.578	7.551	7.646	VV	166	5788	0.26%	0.021%

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90	7.738	7.646	7.835	PV	86308	915457	41.20%	3.396%
91	7.851	7.835	7.889	VV	730	16748	0.75%	0.062%
92	7.896	7.889	7.940	VV	419	10206	0.46%	0.038%
93	7.945	7.940	7.982	VV	319	6642	0.30%	0.025%
94	7.989	7.982	7.998	VV	336	2582	0.12%	0.010%
95	8.021	7.998	8.067	VV	389	12144	0.55%	0.045%
96	8.076	8.067	8.094	VV	299	3815	0.17%	0.014%
97	8.114	8.094	8.177	VV	633	17889	0.81%	0.066%
98	8.192	8.177	8.209	VV	342	4887	0.22%	0.018%
99	8.228	8.209	8.241	VV	1287	15513	0.70%	0.058%
100	8.256	8.241	8.274	VV	1059	15652	0.70%	0.058%
101	8.290	8.274	8.337	VV	934	17865	0.80%	0.066%
102	8.357	8.337	8.373	VV	1582	18348	0.83%	0.068%
103	8.382	8.373	8.391	VV	604	5826	0.26%	0.022%
104	8.413	8.391	8.450	VV	1182	20358	0.92%	0.076%
105	8.460	8.450	8.490	VV	323	4860	0.22%	0.018%
106	8.502	8.490	8.535	VV	419	6086	0.27%	0.023%
107	8.612	8.535	8.691	VV	50373	611536	27.52%	2.269%
108	8.707	8.691	8.740	VV	1362	26983	1.21%	0.100%
109	8.757	8.740	8.807	VV	680	20143	0.91%	0.075%
110	8.828	8.807	8.866	VV	699	14816	0.67%	0.055%
111	8.877	8.866	8.924	VV	328	8800	0.40%	0.033%
112	8.946	8.924	8.963	VV	496	7719	0.35%	0.029%
113	8.984	8.963	9.001	VV	476	8162	0.37%	0.030%
114	9.017	9.001	9.071	VV	526	15196	0.68%	0.056%
115	9.076	9.071	9.087	VV	365	3151	0.14%	0.012%
116	9.117	9.087	9.139	VV	1104	17856	0.80%	0.066%
117	9.159	9.139	9.202	VV	697	13134	0.59%	0.049%
118	9.217	9.202	9.237	VV	266	3932	0.18%	0.015%
119	9.273	9.237	9.294	VV	725	11819	0.53%	0.044%
120	9.305	9.294	9.342	VV	529	8041	0.36%	0.030%
121	9.361	9.342	9.379	VV	363	5395	0.24%	0.020%
122	9.411	9.379	9.434	VV	526	10355	0.47%	0.038%
123	9.456	9.434	9.474	VV	354	5207	0.23%	0.019%
124	9.496	9.474	9.547	VV	1087	23164	1.04%	0.086%
125	9.574	9.547	9.610	VV	576	12948	0.58%	0.048%
126	9.640	9.610	9.662	VV	452	10812	0.49%	0.040%
127	9.670	9.662	9.686	VV	300	3971	0.18%	0.015%
128	9.704	9.686	9.730	VV	339	6506	0.29%	0.024%
129	9.760	9.730	9.794	VV	355	8516	0.38%	0.032%
130	9.817	9.794	9.844	VV	480	8978	0.40%	0.033%
131	9.852	9.844	9.867	VV	318	3766	0.17%	0.014%
132	9.894	9.867	9.962	VV	1085	23981	1.08%	0.089%
133	9.979	9.962	10.047	VV	246	8118	0.37%	0.030%
134	10.073	10.047	10.107	VV	239	5754	0.26%	0.021%
135	10.116	10.107	10.141	VV	151	2346	0.11%	0.009%
136	10.151	10.141	10.219	PV	244	6039	0.27%	0.022%
137	10.237	10.219	10.264	VV	418	7112	0.32%	0.026%
138	10.284	10.264	10.312	VV	443	8079	0.36%	0.030%
139	10.346	10.312	10.359	VV	633	9539	0.43%	0.035%
140	10.375	10.359	10.401	VV	850	13654	0.61%	0.051%
141	10.420	10.401	10.460	VV	707	13843	0.62%	0.051%

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142	10.493	10.460	10.534	VV	662	15678	0.71%	0.058%
143	10.556	10.534	10.602	VV	599	15726	0.71%	0.058%
144	10.633	10.602	10.653	VV	1063	17799	0.80%	0.066%
145	10.663	10.653	10.684	VV	463	6573	0.30%	0.024%
146	10.706	10.684	10.787	VV	1092	28741	1.29%	0.107%
147	10.799	10.787	10.812	VV	279	2904	0.13%	0.011%
148	10.856	10.812	10.879	VV	383	10004	0.45%	0.037%
149	10.900	10.879	10.957	VV	5703	81695	3.68%	0.303%
150	10.977	10.957	11.015	VV	1622	26729	1.20%	0.099%
151	11.025	11.015	11.042	VV	341	4802	0.22%	0.018%
152	11.053	11.042	11.074	VV	364	4462	0.20%	0.017%
153	11.089	11.074	11.127	VV	289	4140	0.19%	0.015%
154	11.145	11.127	11.172	VV	130	2069	0.09%	0.008%
155	11.202	11.172	11.228	PV	570	9759	0.44%	0.036%
156	11.265	11.228	11.280	VV	467	9502	0.43%	0.035%
157	11.295	11.280	11.314	VV	439	6214	0.28%	0.023%
158	11.337	11.314	11.361	VV	1158	16400	0.74%	0.061%
159	11.427	11.361	11.474	VV	1157	26251	1.18%	0.097%
160	11.494	11.474	11.521	VV	405	5784	0.26%	0.021%
161	11.555	11.521	11.578	VV	613	11355	0.51%	0.042%
162	11.590	11.578	11.614	VV	351	4304	0.19%	0.016%
163	11.660	11.614	11.687	VV	62499	692873	31.18%	2.570%
164	11.703	11.687	11.719	VV	2670	33680	1.52%	0.125%
165	11.735	11.719	11.779	VV	2864	41596	1.87%	0.154%
166	11.818	11.779	11.835	VV	1735	31464	1.42%	0.117%
167	11.852	11.835	11.867	VV	1953	25228	1.14%	0.094%
168	11.884	11.867	11.928	VV	2366	32351	1.46%	0.120%
169	11.948	11.928	11.967	VV	202	3343	0.15%	0.012%
170	12.006	11.967	12.030	PV	1033	17272	0.78%	0.064%
171	12.040	12.030	12.051	VV	340	3171	0.14%	0.012%
172	12.070	12.051	12.089	VV	483	8496	0.38%	0.032%
173	12.104	12.089	12.135	VV	472	8180	0.37%	0.030%
174	12.143	12.135	12.150	VV	157	1037	0.05%	0.004%
175	12.174	12.150	12.190	PV	739	9415	0.42%	0.035%
176	12.205	12.190	12.220	VV	518	5955	0.27%	0.022%
177	12.239	12.220	12.249	VV	562	7152	0.32%	0.027%
178	12.262	12.249	12.295	VV	538	10150	0.46%	0.038%
179	12.322	12.295	12.335	VV	361	5981	0.27%	0.022%
180	12.354	12.335	12.369	VV	374	5166	0.23%	0.019%
181	12.384	12.369	12.410	VV	459	8292	0.37%	0.031%
182	12.449	12.410	12.474	VV	695	15627	0.70%	0.058%
183	12.494	12.474	12.539	VV	1311	24943	1.12%	0.093%
184	12.563	12.539	12.580	VV	619	9972	0.45%	0.037%
185	12.604	12.580	12.624	VV	3341	45280	2.04%	0.168%
186	12.643	12.624	12.699	VV	2352	52858	2.38%	0.196%
187	12.721	12.699	12.799	VV	8031	110885	4.99%	0.411%
188	12.818	12.799	12.832	PV	310	3849	0.17%	0.014%
189	12.859	12.832	12.870	VV	518	8429	0.38%	0.031%
190	12.874	12.870	12.894	VV	507	4285	0.19%	0.016%
191	12.911	12.894	12.954	VV	822	17043	0.77%	0.063%
192	12.964	12.954	12.995	VV	350	6206	0.28%	0.023%
193	13.021	12.995	13.060	PV	9364	118593	5.34%	0.440%
194	13.094	13.060	13.174	VV	44662	559060	25.16%	2.074%

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195	13.191	13.174	13.222	VV	507	10633	0.48%	0.039%
196	13.229	13.222	13.240	VV	305	2665	0.12%	0.010%
197	13.259	13.240	13.277	VV	1130	14253	0.64%	0.053%
198	13.295	13.277	13.328	VV	865	19425	0.87%	0.072%
199	13.351	13.328	13.393	VV	1158	19611	0.88%	0.073%
200	13.415	13.393	13.429	PV	688	8871	0.40%	0.033%
201	13.443	13.429	13.461	VV	745	11317	0.51%	0.042%
202	13.481	13.461	13.504	VV	1216	19866	0.89%	0.074%
203	13.519	13.504	13.550	VV	421	7992	0.36%	0.030%
204	13.610	13.550	13.658	VV	2386	51551	2.32%	0.191%
205	13.676	13.658	13.690	VV	347	5769	0.26%	0.021%
206	13.718	13.690	13.739	VV	1087	16974	0.76%	0.063%
207	13.758	13.739	13.782	VV	2016	28220	1.27%	0.105%
208	13.795	13.782	13.822	VV	622	9841	0.44%	0.037%
209	13.845	13.822	13.865	VV	1420	21486	0.97%	0.080%
210	13.888	13.865	13.910	VV	2300	33062	1.49%	0.123%
211	13.929	13.910	13.967	VV	1795	26968	1.21%	0.100%
212	13.986	13.967	14.027	VV	250	6756	0.30%	0.025%
213	14.035	14.027	14.045	PV	79	1472	0.07%	0.005%
214	14.075	14.045	14.100	VV	424	8418	0.38%	0.031%
215	14.114	14.100	14.151	VV	222	4388	0.20%	0.016%
216	14.196	14.151	14.209	PV	444	6875	0.31%	0.026%
217	14.230	14.209	14.260	VV	487	11256	0.51%	0.042%
218	14.314	14.260	14.337	VV	925	26290	1.18%	0.098%
219	14.349	14.337	14.384	VV	871	16606	0.75%	0.062%
220	14.410	14.384	14.434	VV	1056	20635	0.93%	0.077%
221	14.448	14.434	14.497	VV	1013	22604	1.02%	0.084%
222	14.527	14.497	14.540	VV	1131	16891	0.76%	0.063%
223	14.551	14.540	14.567	VV	916	11609	0.52%	0.043%
224	14.589	14.567	14.610	VV	1835	27294	1.23%	0.101%
225	14.625	14.610	14.638	VV	661	9504	0.43%	0.035%
226	14.655	14.638	14.682	VV	634	11621	0.52%	0.043%
227	14.707	14.682	14.731	VV	545	9403	0.42%	0.035%
228	14.785	14.731	14.820	VV	512	18462	0.83%	0.068%
229	14.900	14.820	14.922	PV	3517	56873	2.56%	0.211%
230	14.942	14.922	14.977	VV	4486	71025	3.20%	0.263%
231	14.995	14.977	15.024	VV	533	9813	0.44%	0.036%
232	15.062	15.024	15.120	VV	997	31051	1.40%	0.115%
233	15.129	15.120	15.174	VV	460	7336	0.33%	0.027%
234	15.210	15.174	15.233	PV	626	12048	0.54%	0.045%
235	15.258	15.233	15.279	VV	420	7911	0.36%	0.029%
236	15.338	15.279	15.407	VV	2985	78719	3.54%	0.292%
237	15.416	15.407	15.439	VV	275	3627	0.16%	0.013%
238	15.472	15.439	15.510	VV	1046	21735	0.98%	0.081%
239	15.574	15.510	15.594	VV	2007	39113	1.76%	0.145%
240	15.612	15.594	15.642	VV	1234	19353	0.87%	0.072%
241	15.742	15.642	15.770	VV	1163	43340	1.95%	0.161%
242	15.786	15.770	15.802	VV	327	4517	0.20%	0.017%
243	15.812	15.802	15.832	VV	346	4084	0.18%	0.015%
244	15.858	15.832	15.872	VV	301	6360	0.29%	0.024%
245	15.890	15.872	15.910	VV	467	7913	0.36%	0.029%
246	15.934	15.910	15.944	VV	338	5458	0.25%	0.020%

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247	15.969	15.944	15.990	VV	1320	18273	0.82%	0.068%
248	16.005	15.990	16.023	VV	446	5286	0.24%	0.020%
249	16.037	16.023	16.070	VV	250	3652	0.16%	0.014%
250	16.082	16.070	16.115	PV	127	2438	0.11%	0.009%
251	16.173	16.115	16.197	PV	558	10003	0.45%	0.037%
252	16.209	16.197	16.235	VV	239	2865	0.13%	0.011%
253	16.275	16.235	16.297	VV	587	11609	0.52%	0.043%
254	16.371	16.297	16.404	VV	629	23380	1.05%	0.087%
255	16.458	16.404	16.510	VV	4384	88479	3.98%	0.328%
256	16.523	16.510	16.557	VV	393	7401	0.33%	0.027%
257	16.592	16.557	16.632	VV	911	17877	0.80%	0.066%
258	16.648	16.632	16.662	VV	295	3761	0.17%	0.014%
259	17.782	16.662	16.814	VV	2717	65613	2.95%	0.243%
260	16.840	16.814	16.872	VV	3214	57010	2.57%	0.211%
261	16.917	16.872	16.935	VV	2349	53405	2.40%	0.198%
262	16.945	16.935	16.973	VV	1736	32345	1.46%	0.120%
263	16.991	16.973	17.019	VV	1432	31912	1.44%	0.118%
264	17.111	17.019	17.129	VV	1316	75583	3.40%	0.280%
265	17.211	17.129	17.222	VV	1751	80517	3.62%	0.299%
266	17.245	17.222	17.270	VV	1858	50693	2.28%	0.188%
267	17.301	17.270	17.319	VV	2222	57634	2.59%	0.214%
268	17.367	17.319	17.405	VV	4080	142141	6.40%	0.527%
269	17.456	17.405	17.475	VV	2745	106636	4.80%	0.396%
270	17.499	17.475	17.524	VV	3255	85425	3.84%	0.317%
271	17.548	17.524	17.569	VV	3290	81455	3.67%	0.302%
272	17.805	17.569	17.849	VV	6783	665375	29.95%	2.468%
273	17.899	17.849	17.917	VV	5407	204032	9.18%	0.757%
274	17.968	17.917	18.025	VV	6675	377283	16.98%	1.400%
275	18.073	18.025	18.082	VV	6037	199353	8.97%	0.740%
276	18.135	18.082	18.147	VV	6764	248143	11.17%	0.921%
277	18.173	18.147	18.185	VV	7612	161999	7.29%	0.601%
278	18.226	18.185	18.270	VV	10077	422065	19.00%	1.566%
279	18.334	18.270	18.350	VV	9054	377183	16.98%	1.399%
280	18.376	18.350	18.389	VV	9097	205494	9.25%	0.762%
281	18.467	18.389	18.515	VV	11427	749641	33.74%	2.781%
282	18.530	18.515	18.570	VV	10165	331170	14.91%	1.229%
283	18.636	18.570	18.687	VV	12994	759888	34.20%	2.819%
284	18.758	18.687	18.779	VV	12417	626381	28.19%	2.324%
285	18.845	18.779	18.855	VV	13290	588652	26.49%	2.184%
286	18.901	18.855	18.922	VV	14539	555591	25.01%	2.061%
287	19.033	18.922	19.069	VV	18476	1428651	64.30%	5.300%
288	19.095	19.069	19.117	VV	17719	505852	22.77%	1.877%
289	19.149	19.117	19.179	VV	18913	683140	30.75%	2.534%
290	19.258	19.179	19.267	VV	19371	1006457	45.30%	3.734%
291	19.366	19.267	19.377	VV	20330	1304268	58.70%	4.838%
292	19.421	19.377	19.440	VV	23114	814295	36.65%	3.021%
293	19.555	19.440	19.590	VV	25867	2221871	100.00%	8.242%
294	19.637	19.590	19.660	VV	25438	1054500	47.46%	3.912%
295	19.699	19.660	19.715	VV	26374	850240	38.27%	3.154%
296	19.793	19.715	19.812	VV	31823	1685578	75.86%	6.253%
297	19.914	19.812	19.924	VV	33076	2176760	97.97%	8.075%
Sum of corrected areas:					26956793			

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