

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091820\
 Data File : FE032768.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2020 17:17
 Sample : L3871-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.424	4.393	4.456	BH	3773	38806	0.03%	0.007%
2	4.473	4.456	4.487	HH	1116	10323	0.01%	0.002%
3	4.499	4.487	4.519	HH	656	7301	0.00%	0.001%
4	4.546	4.519	4.555	HH	413	6331	0.00%	0.001%
5	4.575	4.555	4.616	HH	5414	67495	0.04%	0.011%
6	4.622	4.616	4.634	HH	355	2709	0.00%	0.000%
7	4.654	4.634	4.668	HH	1914	23221	0.02%	0.004%
8	4.675	4.668	4.693	HH	1456	12576	0.01%	0.002%
9	4.708	4.693	4.732	HH	1310	12839	0.01%	0.002%
10	4.774	4.732	4.793	HH	1358	28495	0.02%	0.005%
11	4.804	4.793	4.819	HH	1722	17583	0.01%	0.003%
12	4.847	4.819	4.866	HH	1366	25758	0.02%	0.004%
13	4.894	4.866	4.933	HH	1920	32511	0.02%	0.005%
14	4.954	4.933	4.973	PH	728	2809	0.00%	0.000%
15	4.992	4.973	5.005	PH	11	-2106	-0.00%	-0.000%
16	5.026	5.005	5.042	PH	665	5902	0.00%	0.001%
17	5.067	5.042	5.092	PH	3046	49770	0.03%	0.008%
18	5.098	5.092	5.110	HH	1500	14761	0.01%	0.002%
19	5.118	5.110	5.130	HH	1945	18561	0.01%	0.003%
20	5.143	5.130	5.151	HH	2712	27107	0.02%	0.005%
21	5.168	5.151	5.186	HH	5107	73863	0.05%	0.012%
22	5.198	5.186	5.243	HH	3316	47578	0.03%	0.008%
23	5.259	5.243	5.264	PH	599	3556	0.00%	0.001%
24	5.281	5.264	5.304	HH	4545	53403	0.03%	0.009%
25	5.344	5.304	5.370	HH	3395	65780	0.04%	0.011%
26	5.375	5.370	5.391	HH	131	205	0.00%	0.000%
27	5.409	5.391	5.430	PH	705	3132	0.00%	0.001%
28	5.457	5.430	5.473	PH	8966	101998	0.07%	0.017%
29	5.486	5.473	5.510	HH	4470	65363	0.04%	0.011%
30	5.527	5.510	5.555	HH	6608	81272	0.05%	0.014%
31	5.570	5.555	5.598	HH	2709	39103	0.03%	0.007%
32	5.644	5.598	5.664	HH	5253	90816	0.06%	0.015%
33	5.679	5.664	5.716	HH	2844	62590	0.04%	0.011%
34	5.743	5.716	5.781	HH	6279	125913	0.08%	0.021%
35	5.797	5.781	5.815	HH	3563	42121	0.03%	0.007%
36	5.833	5.815	5.858	HH	5870	81564	0.05%	0.014%

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37	5.872	5.858	5.891	HH	2481	37235	0.02%	0.006%
38	5.910	5.891	5.934	HH	3588	51722	0.03%	0.009%
39	5.956	5.934	5.988	HH	3184	63961	0.04%	0.011%
40	6.014	5.988	6.030	HH	5964	94289	0.06%	0.016%
41	6.050	6.030	6.069	HH	4329	77788	0.05%	0.013%
42	6.095	6.069	6.120	HH	4384	72481	0.05%	0.012%
43	6.151	6.120	6.171	HH	6511	124570	0.08%	0.021%
44	6.182	6.171	6.208	HH	3140	58421	0.04%	0.010%
45	6.225	6.208	6.253	HH	4298	75130	0.05%	0.013%
46	6.281	6.253	6.300	HH	5890	113241	0.07%	0.019%
47	6.322	6.300	6.344	HH	3507	75120	0.05%	0.013%
48	6.377	6.344	6.403	HH	6098	128674	0.08%	0.022%
49	6.435	6.403	6.480	HH	17993	280082	0.18%	0.047%
50	6.493	6.480	6.508	HH	2377	36973	0.02%	0.006%
51	6.526	6.508	6.538	HH	2976	45229	0.03%	0.008%
52	6.553	6.538	6.566	HH	3497	50847	0.03%	0.009%
53	6.583	6.566	6.604	HH	8362	116244	0.08%	0.020%
54	6.635	6.604	6.673	HH	4373	123735	0.08%	0.021%
55	6.717	6.673	6.737	HH	6279	132078	0.09%	0.022%
56	6.759	6.737	6.766	HH	4174	57500	0.04%	0.010%
57	6.778	6.766	6.806	HH	4724	83614	0.05%	0.014%
58	6.840	6.806	6.864	HH	15522	230202	0.15%	0.039%
59	6.875	6.864	6.891	HH	3612	50694	0.03%	0.009%
60	6.932	6.891	6.941	HH	7102	164382	0.11%	0.028%
61	6.953	6.941	6.977	HH	7601	137654	0.09%	0.023%
62	6.996	6.977	7.019	HH	8913	153421	0.10%	0.026%
63	7.039	7.019	7.051	HH	6759	103732	0.07%	0.017%
64	7.068	7.051	7.085	HH	13853	196939	0.13%	0.033%
65	7.092	7.085	7.120	HH	7562	119017	0.08%	0.020%
66	7.137	7.120	7.180	HH	10067	208783	0.13%	0.035%
67	7.201	7.180	7.218	HH	6558	114450	0.07%	0.019%
68	7.234	7.218	7.246	HH	7969	103710	0.07%	0.017%
69	7.258	7.246	7.294	HH	8069	180698	0.12%	0.030%
70	7.319	7.294	7.325	HH	4877	85162	0.06%	0.014%
71	7.357	7.325	7.386	HH	32998	555251	0.36%	0.093%
72	7.402	7.386	7.421	HH	7352	125760	0.08%	0.021%
73	7.432	7.421	7.470	HH	5952	166092	0.11%	0.028%
74	7.478	7.470	7.505	HH	5111	99733	0.06%	0.017%
75	7.533	7.505	7.549	HH	10888	188491	0.12%	0.032%
76	7.554	7.549	7.573	HH	7066	86461	0.06%	0.015%
77	7.588	7.573	7.605	HH	6030	91622	0.06%	0.015%
78	7.633	7.605	7.639	HH	4422	79711	0.05%	0.013%
79	7.651	7.639	7.658	HH	4722	50415	0.03%	0.008%
80	7.675	7.658	7.683	HH	6924	89278	0.06%	0.015%
81	7.693	7.683	7.710	HH	7160	101511	0.07%	0.017%
82	7.724	7.710	7.762	HH	6328	169876	0.11%	0.029%
83	7.786	7.762	7.801	HH	9932	179067	0.12%	0.030%
84	7.811	7.801	7.823	HH	8862	108800	0.07%	0.018%
85	7.834	7.823	7.855	HH	8638	135285	0.09%	0.023%
86	7.878	7.855	7.900	HH	9566	181184	0.12%	0.030%
87	7.924	7.900	7.946	HH	10324	194270	0.13%	0.033%
88	7.968	7.946	8.024	HH	12117	386812	0.25%	0.065%
89	8.048	8.024	8.069	HH	14822	256369	0.17%	0.043%

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90	8.081	8.069	8.098	HH	7150	117936	0.08%	0.020%
91	8.136	8.098	8.148	HH	11293	271398	0.18%	0.046%
92	8.168	8.148	8.185	HH	37599	522857	0.34%	0.088%
93	8.195	8.185	8.209	HH	19427	256315	0.17%	0.043%
94	8.228	8.209	8.259	HH	43473	675480	0.44%	0.113%
95	8.295	8.259	8.381	HH	172330	2581047	1.67%	0.434%
96	8.394	8.381	8.407	HH	10452	145158	0.09%	0.024%
97	8.419	8.407	8.431	HH	9661	126707	0.08%	0.021%
98	8.453	8.431	8.492	HH	11972	330285	0.21%	0.055%
99	8.520	8.492	8.539	HH	8104	200842	0.13%	0.034%
100	8.557	8.539	8.570	HH	8704	144483	0.09%	0.024%
101	8.603	8.570	8.620	HH	12216	296836	0.19%	0.050%
102	8.646	8.620	8.661	HH	12296	272227	0.18%	0.046%
103	8.683	8.661	8.701	HH	12740	285945	0.18%	0.048%
104	8.715	8.701	8.738	HH	13325	255719	0.17%	0.043%
105	8.762	8.738	8.791	HH	23120	434741	0.28%	0.073%
106	8.815	8.791	8.833	HH	11296	235486	0.15%	0.040%
107	8.841	8.833	8.858	HH	9121	132497	0.09%	0.022%
108	8.880	8.858	8.901	HH	11533	258250	0.17%	0.043%
109	8.912	8.901	8.936	HH	10727	199928	0.13%	0.034%
110	8.968	8.936	8.979	HH	13277	281814	0.18%	0.047%
111	8.984	8.979	9.003	HH	12010	163262	0.11%	0.027%
112	9.017	9.003	9.027	HH	11974	162968	0.11%	0.027%
113	9.049	9.027	9.075	HH	53911	754186	0.49%	0.127%
114	9.090	9.075	9.117	HH	12019	266598	0.17%	0.045%
115	9.133	9.117	9.161	HH	10326	245838	0.16%	0.041%
116	9.204	9.161	9.222	HH	10470	325347	0.21%	0.055%
117	9.240	9.222	9.264	HH	10299	236236	0.15%	0.040%
118	9.282	9.264	9.300	HH	10389	198153	0.13%	0.033%
119	9.308	9.300	9.315	HH	8727	80494	0.05%	0.014%
120	9.340	9.315	9.364	HH	11883	298154	0.19%	0.050%
121	9.385	9.364	9.404	HH	16596	307889	0.20%	0.052%
122	9.425	9.404	9.455	HH	18027	452957	0.29%	0.076%
123	9.465	9.455	9.480	HH	13778	191423	0.12%	0.032%
124	9.506	9.480	9.531	HH	17959	433111	0.28%	0.073%
125	9.552	9.531	9.571	HH	15188	303494	0.20%	0.051%
126	9.584	9.571	9.590	HH	11863	130251	0.08%	0.022%
127	9.606	9.590	9.641	HH	15239	373380	0.24%	0.063%
128	9.660	9.641	9.675	HH	11850	222249	0.14%	0.037%
129	9.695	9.675	9.727	HH	10951	329643	0.21%	0.055%
130	9.766	9.727	9.805	HH	24568	719066	0.46%	0.121%
131	9.828	9.805	9.856	HH	53935	808120	0.52%	0.136%
132	9.872	9.856	9.905	HH	14292	388392	0.25%	0.065%
133	9.909	9.905	9.916	HH	11690	75501	0.05%	0.013%
134	9.930	9.916	9.967	HH	12462	343755	0.22%	0.058%
135	10.003	9.967	10.023	HH	12128	363137	0.23%	0.061%
136	10.036	10.023	10.056	HH	10616	207205	0.13%	0.035%
137	10.062	10.056	10.074	HH	10357	109320	0.07%	0.018%
138	10.103	10.074	10.120	HH	12418	301248	0.19%	0.051%
139	10.134	10.120	10.150	HH	12429	209874	0.14%	0.035%
140	10.172	10.150	10.186	HH	15215	295906	0.19%	0.050%
141	10.216	10.186	10.246	HH	26685	652121	0.42%	0.110%

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142	10.268	10.246	10.288	HH	17581	378882	0.24%	0.064%
143	10.304	10.288	10.329	HH	17852	362062	0.23%	0.061%
144	10.358	10.329	10.390	HH	17806	506283	0.33%	0.085%
145	10.414	10.390	10.432	HH	14421	323632	0.21%	0.054%
146	10.464	10.432	10.507	HH	18322	730990	0.47%	0.123%
147	10.521	10.507	10.536	HH	18700	297055	0.19%	0.050%
148	10.565	10.536	10.596	HH	52246	958409	0.62%	0.161%
149	10.618	10.596	10.663	HH	40135	1034212	0.67%	0.174%
150	10.671	10.663	10.680	HH	14765	152869	0.10%	0.026%
151	10.689	10.680	10.719	HH	15331	323143	0.21%	0.054%
152	10.736	10.719	10.762	HH	13703	339666	0.22%	0.057%
153	10.786	10.762	10.804	HH	15297	353385	0.23%	0.059%
154	10.828	10.804	10.837	HH	23851	361846	0.23%	0.061%
155	10.849	10.837	10.873	HH	26804	481418	0.31%	0.081%
156	10.905	10.873	10.924	HH	18821	523886	0.34%	0.088%
157	10.958	10.924	10.999	HH	19227	744705	0.48%	0.125%
158	11.018	10.999	11.035	HH	17119	343752	0.22%	0.058%
159	11.042	11.035	11.056	HH	14631	172611	0.11%	0.029%
160	11.072	11.056	11.093	HH	16651	340202	0.22%	0.057%
161	11.116	11.093	11.158	HH	19794	641230	0.41%	0.108%
162	11.192	11.158	11.212	HH	19383	519906	0.34%	0.087%
163	11.240	11.212	11.245	HH	17827	319188	0.21%	0.054%
164	11.268	11.245	11.290	HH	50991	811715	0.52%	0.136%
165	11.319	11.290	11.332	HH	20394	458776	0.30%	0.077%
166	11.356	11.332	11.389	HH	31376	756008	0.49%	0.127%
167	11.422	11.389	11.441	HH	16417	491587	0.32%	0.083%
168	11.462	11.441	11.497	HH	18884	581427	0.38%	0.098%
169	11.549	11.497	11.602	HH	23228	1231198	0.80%	0.207%
170	11.627	11.602	11.645	HH	21911	502120	0.32%	0.084%
171	11.664	11.645	11.688	HH	24925	547865	0.35%	0.092%
172	11.700	11.688	11.714	HH	19318	291364	0.19%	0.049%
173	11.749	11.714	11.767	HH	21915	638632	0.41%	0.107%
174	11.779	11.767	11.788	HH	20997	249007	0.16%	0.042%
175	11.829	11.788	11.860	HH	52548	1291022	0.83%	0.217%
176	11.873	11.860	11.879	HH	20052	215949	0.14%	0.036%
177	11.894	11.879	11.902	HH	20985	284698	0.18%	0.048%
178	11.940	11.902	11.962	HH	47942	1104846	0.71%	0.186%
179	12.011	11.962	12.038	HH	1876359	27640726	17.86%	4.643%
180	12.055	12.038	12.116	HH	34048	1191080	0.77%	0.200%
181	12.139	12.116	12.149	HH	24381	460863	0.30%	0.077%
182	12.256	12.149	12.297	HH	384504	11399781	7.37%	1.915%
183	12.313	12.297	12.322	HH	30930	449724	0.29%	0.076%
184	12.340	12.322	12.378	HH	38121	1012391	0.65%	0.170%
185	12.425	12.378	12.443	HH	45506	1258342	0.81%	0.211%
186	12.460	12.443	12.493	HH	42045	959853	0.62%	0.161%
187	12.536	12.493	12.554	HH	32794	1082351	0.70%	0.182%
188	12.577	12.554	12.611	HH	60375	1365555	0.88%	0.229%
189	12.633	12.611	12.646	HH	53054	881118	0.57%	0.148%
190	12.653	12.646	12.698	HH	45679	1154472	0.75%	0.194%
191	12.707	12.698	12.727	HH	29007	497440	0.32%	0.084%
192	12.742	12.727	12.791	HH	29009	1088085	0.70%	0.183%
193	12.812	12.791	12.823	HH	28063	522805	0.34%	0.088%
194	12.870	12.823	12.923	HH	39575	1929061	1.25%	0.324%

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195	12.954	12.923	12.979	HH	46573	1218212	0.79%	0.205%
196	13.073	12.979	13.095	HH	5044668	154765682	100.00%	25.995%
197	13.131	13.095	13.169	HH	4719191	88796331	57.37%	14.914%
198	13.183	13.169	13.189	HH	51439	556444	0.36%	0.093%
199	13.205	13.189	13.211	HH	66540	819728	0.53%	0.138%
200	13.271	13.211	13.301	HH	1825675	32853334	21.23%	5.518%
201	13.323	13.301	13.399	HH	403084	8777696	5.67%	1.474%
202	13.429	13.399	13.438	HH	100958	1733094	1.12%	0.291%
203	13.457	13.438	13.494	HH	193260	3499133	2.26%	0.588%
204	13.547	13.494	13.580	HH	117733	3630119	2.35%	0.610%
205	13.591	13.580	13.611	HH	56674	1011654	0.65%	0.170%
206	13.647	13.611	13.665	HH	62350	1830398	1.18%	0.307%
207	13.678	13.665	13.702	HH	58532	1199328	0.77%	0.201%
208	13.738	13.702	13.758	HH	62847	1922565	1.24%	0.323%
209	13.788	13.758	13.803	HH	91654	1998205	1.29%	0.336%
210	13.827	13.803	13.857	HH	128020	3103761	2.01%	0.521%
211	13.896	13.857	13.940	HH	128053	4285223	2.77%	0.720%
212	13.949	13.940	13.967	HH	54958	877672	0.57%	0.147%
213	14.001	13.967	14.037	HH	74161	2807336	1.81%	0.472%
214	14.068	14.037	14.076	HH	182353	2990768	1.93%	0.502%
215	14.086	14.076	14.130	HH	194221	3526108	2.28%	0.592%
216	14.173	14.130	14.207	HH	86533	3414484	2.21%	0.574%
217	14.237	14.207	14.250	HH	131409	2637533	1.70%	0.443%
218	14.264	14.250	14.315	HH	137819	3637208	2.35%	0.611%
219	14.342	14.315	14.377	HH	147164	3686483	2.38%	0.619%
220	14.402	14.377	14.438	HH	202171	4571788	2.95%	0.768%
221	14.463	14.438	14.497	HH	137350	3357156	2.17%	0.564%
222	14.516	14.497	14.540	HH	108767	2209319	1.43%	0.371%
223	14.563	14.540	14.615	HH	85776	3198688	2.07%	0.537%
224	14.680	14.615	14.710	HH	385920	8219299	5.31%	1.381%
225	14.728	14.710	14.756	HH	82243	2036333	1.32%	0.342%
226	14.776	14.756	14.794	HH	75912	1604436	1.04%	0.269%
227	14.808	14.794	14.813	HH	72584	820442	0.53%	0.138%
228	14.879	14.813	14.909	HH	204180	6319469	4.08%	1.061%
229	14.937	14.909	14.955	HH	80489	2065452	1.33%	0.347%
230	14.973	14.955	14.996	HH	80293	1882036	1.22%	0.316%
231	15.011	14.996	15.041	HH	76869	2043557	1.32%	0.343%
232	15.061	15.041	15.083	HH	76317	1865898	1.21%	0.313%
233	15.088	15.083	15.111	HH	73616	1233831	0.80%	0.207%
234	15.150	15.111	15.174	HH	78013	2773945	1.79%	0.466%
235	15.188	15.174	15.198	HH	75936	1080339	0.70%	0.181%
236	15.211	15.198	15.231	HH	75535	1478925	0.96%	0.248%
237	15.263	15.231	15.332	HH	362026	8494155	5.49%	1.427%
238	15.344	15.332	15.363	HH	79811	1463150	0.95%	0.246%
239	15.399	15.363	15.435	HH	105640	3806454	2.46%	0.639%
240	15.462	15.435	15.493	HH	188681	4339099	2.80%	0.729%
241	15.504	15.493	15.518	HH	88836	1301473	0.84%	0.219%
242	15.538	15.518	15.560	HH	90967	2147039	1.39%	0.361%
243	15.581	15.560	15.595	HH	83840	1740232	1.12%	0.292%
244	15.626	15.595	15.635	HH	88594	2030831	1.31%	0.341%
245	15.665	15.635	15.690	HH	90324	2930407	1.89%	0.492%
246	15.708	15.690	15.725	HH	90672	1848611	1.19%	0.310%

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247	15.735	15.725	15.745	HH	89215	1080387	0.70%	0.181%
248	15.780	15.745	15.805	HH	98678	3335891	2.16%	0.560%
249	15.812	15.805	15.818	HH	94057	757288	0.49%	0.127%
250	15.834	15.818	15.845	HH	95831	1515437	0.98%	0.255%
251	15.853	15.845	15.859	HH	95982	800032	0.52%	0.134%
252	15.862	15.859	15.871	HH	95764	715654	0.46%	0.120%
253	15.901	15.871	15.924	HH	122916	3360235	2.17%	0.564%
254	15.960	15.924	16.004	HH	113992	4968830	3.21%	0.835%
255	16.009	16.004	16.013	HH	96492	530218	0.34%	0.089%
256	16.033	16.013	16.057	HH	99713	2574846	1.66%	0.432%
257	16.092	16.057	16.108	HH	107553	3137595	2.03%	0.527%
258	16.117	16.108	16.132	HH	105742	1478546	0.96%	0.248%
259	16.153	16.132	16.164	HH	105395	2003413	1.29%	0.336%
260	16.210	16.164	16.246	HH	121033	5523843	3.57%	0.928%
261	16.278	16.246	16.301	HH	141485	4118021	2.66%	0.692%
262	16.311	16.301	16.328	HH	120130	1931011	1.25%	0.324%
263	16.389	16.328	16.418	HH	154781	6808449	4.40%	1.144%
264	16.448	16.418	16.470	HH	152799	4177610	2.70%	0.702%
265	16.493	16.470	16.499	HH	128119	2233528	1.44%	0.375%
266	16.523	16.499	16.543	HH	133893	3438067	2.22%	0.577%
267	16.546	16.543	16.553	HH	130572	805487	0.52%	0.135%
268	16.558	16.553	16.565	HH	130523	901463	0.58%	0.151%
269	16.578	16.565	16.585	HH	134070	1551684	1.00%	0.261%
270	16.605	16.585	16.623	HH	136474	3049218	1.97%	0.512%
271	16.650	16.623	16.654	HH	134814	2467639	1.59%	0.414%
272	16.675	16.654	16.681	HH	138954	2250496	1.45%	0.378%
273	16.687	16.681	16.702	HH	141374	1740346	1.12%	0.292%
274	16.726	16.702	16.744	HH	144903	3589082	2.32%	0.603%
275	16.778	16.744	16.799	HH	143402	4576460	2.96%	0.769%
276	16.850	16.799	16.869	HH	172821	6475635	4.18%	1.088%
277	16.880	16.869	16.892	HH	163575	2165066	1.40%	0.364%
					Sum of corrected areas:	595371541		

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