

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091820\
 Data File : FE032772.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2020 19:31
 Sample : L3871-19 2X
 Misc :
 ALS Vial : 17 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	4.429	4.392	4.457	BH	2345	3822	0.06%	0.002%
2	4.479	4.457	4.497	PH	5269	38598	0.56%	0.017%
3	4.505	4.497	4.525	HH	700	1954	0.03%	0.001%
4	4.537	4.525	4.559	PH	-105	-11236	-0.16%	-0.005%
5	4.583	4.559	4.621	PH	4880	30178	0.44%	0.013%
6	4.627	4.621	4.630	PH	-746	-4574	-0.07%	-0.002%
7	4.653	4.630	4.702	PH	7046	108776	1.59%	0.047%
8	4.711	4.702	4.769	HH	488	-10229	-0.15%	-0.004%
9	4.786	4.769	4.796	PH	490	78	0.00%	0.000%
10	4.811	4.796	4.832	PH	1744	10080	0.15%	0.004%
11	4.848	4.832	4.870	PH	377	-5209	-0.08%	-0.002%
12	4.885	4.870	4.934	PH	880	-18669	-0.27%	-0.008%
13	4.960	4.934	4.981	PH	-408	-27854	-0.41%	-0.012%
14	5.001	4.981	5.022	PH	845	2123	0.03%	0.001%
15	5.030	5.022	5.052	PH	91	-5360	-0.08%	-0.002%
16	5.072	5.052	5.079	PH	615	458	0.01%	0.000%
17	5.086	5.079	5.111	HH	536	3163	0.05%	0.001%
18	5.124	5.111	5.134	PH	653	2980	0.04%	0.001%
19	5.149	5.134	5.189	PH	2001	15510	0.23%	0.007%
20	5.198	5.189	5.220	PH	-308	-12474	-0.18%	-0.005%
21	5.240	5.220	5.248	PH	-678	-15861	-0.23%	-0.007%
22	5.264	5.248	5.281	PH	-295	-11730	-0.17%	-0.005%
23	5.287	5.281	5.318	PH	-454	-18515	-0.27%	-0.008%
24	5.354	5.318	5.378	PH	653	-13044	-0.19%	-0.006%
25	5.397	5.378	5.403	PH	-1129	-19098	-0.28%	-0.008%
26	5.416	5.403	5.441	PH	-870	-26140	-0.38%	-0.011%
27	5.466	5.441	5.487	PH	2021	7922	0.12%	0.003%
28	5.502	5.487	5.512	PH	775	1762	0.03%	0.001%
29	5.524	5.512	5.537	PH	779	3918	0.06%	0.002%
30	5.545	5.537	5.565	PH	17	-7427	-0.11%	-0.003%
31	5.579	5.565	5.610	PH	-413	-20934	-0.31%	-0.009%
32	5.628	5.610	5.634	PH	-749	-12491	-0.18%	-0.005%
33	5.656	5.634	5.696	PH	1654	-6182	-0.09%	-0.003%
34	5.748	5.696	5.761	PH	4332	57208	0.84%	0.025%
35	5.771	5.761	5.787	HH	3730	48439	0.71%	0.021%
36	5.800	5.787	5.822	HH	3005	36900	0.54%	0.016%

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37	5.840	5.822	5.857	PH	637	887	0.01%	0.000%
38	5.863	5.857	5.901	PH	-536	-21487	-0.31%	-0.009%
39	5.920	5.901	5.944	PH	-233	-18057	-0.26%	-0.008%
40	5.976	5.944	5.994	PH	56	-11445	-0.17%	-0.005%
41	6.019	5.994	6.055	PH	114795	1240200	18.15%	0.535%
42	6.066	6.055	6.091	HH	5036	71548	1.05%	0.031%
43	6.102	6.091	6.129	HH	1580	21900	0.32%	0.009%
44	6.152	6.129	6.178	PH	1482	19861	0.29%	0.009%
45	6.189	6.178	6.215	PH	-50	-5711	-0.08%	-0.002%
46	6.232	6.215	6.238	PH	397	281	0.00%	0.000%
47	6.251	6.238	6.262	HH	800	7013	0.10%	0.003%
48	6.268	6.262	6.345	HH	302	-9007	-0.13%	-0.004%
49	6.372	6.345	6.389	PH	602	1502	0.02%	0.001%
50	6.400	6.389	6.417	HH	488	1453	0.02%	0.001%
51	6.442	6.417	6.481	PH	2157	14464	0.21%	0.006%
52	6.497	6.481	6.519	PH	-205	-10105	-0.15%	-0.004%
53	6.537	6.519	6.551	PH	-47	-7564	-0.11%	-0.003%
54	6.566	6.551	6.571	PH	44	-1829	-0.03%	-0.001%
55	6.590	6.571	6.612	PH	1378	9600	0.14%	0.004%
56	6.642	6.612	6.677	PH	463	-5843	-0.09%	-0.003%
57	6.683	6.677	6.692	PH	-658	-6296	-0.09%	-0.003%
58	6.728	6.692	6.743	PH	1009	2586	0.04%	0.001%
59	6.769	6.743	6.782	PH	2744	39167	0.57%	0.017%
60	6.795	6.782	6.814	HH	2598	36344	0.53%	0.016%
61	6.848	6.814	6.866	HH	4424	78587	1.15%	0.034%
62	6.880	6.866	6.904	HH	1756	28237	0.41%	0.012%
63	6.911	6.904	6.918	HH	755	5648	0.08%	0.002%
64	6.943	6.918	6.949	HH	2036	25627	0.38%	0.011%
65	6.977	6.949	6.991	HH	3708	70250	1.03%	0.030%
66	7.005	6.991	7.031	HH	3151	56425	0.83%	0.024%
67	7.073	7.031	7.129	HH	68131	900788	13.18%	0.389%
68	7.142	7.129	7.155	HH	4440	61330	0.90%	0.026%
69	7.162	7.155	7.186	HH	3350	44925	0.66%	0.019%
70	7.207	7.186	7.254	HH	60179	696892	10.20%	0.301%
71	7.264	7.254	7.298	HH	2704	49073	0.72%	0.021%
72	7.308	7.298	7.326	HH	1656	23533	0.34%	0.010%
73	7.363	7.326	7.397	HH	4748	88655	1.30%	0.038%
74	7.429	7.397	7.479	HH	2211	64286	0.94%	0.028%
75	7.495	7.479	7.516	HH	1028	16575	0.24%	0.007%
76	7.539	7.516	7.559	HH	1871	30210	0.44%	0.013%
77	7.596	7.559	7.614	HH	1832	42824	0.63%	0.018%
78	7.656	7.614	7.684	HH	2139	54075	0.79%	0.023%
79	7.704	7.684	7.724	HH	1522	28627	0.42%	0.012%
80	7.732	7.724	7.748	HH	1531	19074	0.28%	0.008%
81	7.764	7.748	7.774	HH	2548	30592	0.45%	0.013%
82	7.797	7.774	7.866	HH	16382	327846	4.80%	0.141%
83	7.884	7.866	7.893	HH	2906	40528	0.59%	0.017%
84	7.897	7.893	7.913	HH	2752	28578	0.42%	0.012%
85	7.955	7.913	7.985	HH	14703	294129	4.30%	0.127%
86	7.991	7.985	8.009	HH	5039	62610	0.92%	0.027%
87	8.052	8.009	8.059	HH	29303	368798	5.40%	0.159%
88	8.064	8.059	8.119	HH	28606	406082	5.94%	0.175%
89	8.169	8.119	8.184	HH	63234	772640	11.31%	0.333%

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90	8.197	8.184	8.217	HH	42261	532463	7.79%	0.230%
91	8.230	8.217	8.269	HH	16185	298405	4.37%	0.129%
92	8.302	8.269	8.326	HH	73305	987469	14.45%	0.426%
93	8.355	8.326	8.424	HH	84978	1641329	24.02%	0.708%
94	8.443	8.424	8.472	HH	21874	333069	4.87%	0.144%
95	8.486	8.472	8.542	HH	6123	182292	2.67%	0.079%
96	8.549	8.542	8.557	HH	2935	25658	0.38%	0.011%
97	8.610	8.557	8.625	HH	5736	176593	2.58%	0.076%
98	8.649	8.625	8.674	HH	50798	640306	9.37%	0.276%
99	8.693	8.674	8.737	HH	19139	386180	5.65%	0.167%
100	8.765	8.737	8.794	HH	12889	276456	4.05%	0.119%
101	8.810	8.794	8.821	HH	6396	88811	1.30%	0.038%
102	8.837	8.821	8.860	HH	7804	148879	2.18%	0.064%
103	8.888	8.860	8.904	HH	21610	318429	4.66%	0.137%
104	8.923	8.904	8.948	HH	60545	780389	11.42%	0.337%
105	8.958	8.948	8.985	HH	13139	233672	3.42%	0.101%
106	9.010	8.985	9.037	HH	12688	285855	4.18%	0.123%
107	9.058	9.037	9.079	HH	23304	343258	5.02%	0.148%
108	9.099	9.079	9.146	HH	23261	461184	6.75%	0.199%
109	9.159	9.146	9.189	HH	6933	154666	2.26%	0.067%
110	9.214	9.189	9.232	HH	23989	341373	5.00%	0.147%
111	9.247	9.232	9.276	HH	19662	296392	4.34%	0.128%
112	9.300	9.276	9.315	HH	12913	211919	3.10%	0.091%
113	9.350	9.315	9.375	HH	23117	511264	7.48%	0.221%
114	9.395	9.375	9.409	HH	14188	212982	3.12%	0.092%
115	9.435	9.409	9.489	HH	134978	1960493	28.69%	0.846%
116	9.512	9.489	9.541	HH	26865	518483	7.59%	0.224%
117	9.555	9.541	9.564	HH	16530	192423	2.82%	0.083%
118	9.582	9.564	9.601	HH	34149	513355	7.51%	0.222%
119	9.610	9.601	9.626	HH	18315	230005	3.37%	0.099%
120	9.643	9.626	9.675	HH	20950	418412	6.12%	0.181%
121	9.696	9.675	9.729	HH	19042	406839	5.95%	0.176%
122	9.755	9.729	9.793	HH	35375	700510	10.25%	0.302%
123	9.806	9.793	9.820	HH	12085	175005	2.56%	0.076%
124	9.858	9.820	9.903	HH	35131	888969	13.01%	0.384%
125	9.918	9.903	9.934	HH	12856	207166	3.03%	0.089%
126	9.948	9.934	9.976	HH	10329	225138	3.29%	0.097%
127	10.016	9.976	10.041	HH	10746	338263	4.95%	0.146%
128	10.049	10.041	10.088	HH	7904	190123	2.78%	0.082%
129	10.137	10.088	10.155	HH	8546	304008	4.45%	0.131%
130	10.176	10.155	10.208	HH	12932	317793	4.65%	0.137%
131	10.226	10.208	10.243	HH	10940	202040	2.96%	0.087%
132	10.285	10.243	10.296	HH	18894	393157	5.75%	0.170%
133	10.317	10.296	10.340	HH	45329	750229	10.98%	0.324%
134	10.358	10.340	10.395	HH	33173	612159	8.96%	0.264%
135	10.434	10.395	10.477	HH	36358	939633	13.75%	0.406%
136	10.494	10.477	10.513	HH	19668	358425	5.25%	0.155%
137	10.527	10.513	10.541	HH	16028	248410	3.64%	0.107%
138	10.571	10.541	10.584	HH	19360	403487	5.90%	0.174%
139	10.604	10.584	10.618	HH	33367	494151	7.23%	0.213%
140	10.641	10.618	10.678	HH	45120	936685	13.71%	0.404%
141	10.714	10.678	10.722	HH	15436	352685	5.16%	0.152%

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142	10.737	10.722	10.757	HH	20232	339728	4.97%	0.147%
143	10.775	10.757	10.791	HH	14316	272811	3.99%	0.118%
144	10.809	10.791	10.816	HH	16909	220145	3.22%	0.095%
145	10.845	10.816	10.890	HH	506236	6185049	90.51%	2.669%
146	10.917	10.890	10.983	HH	178070	2744295	40.16%	1.184%
147	10.997	10.983	11.037	HH	14557	444917	6.51%	0.192%
148	11.051	11.037	11.074	HH	12838	259116	3.79%	0.112%
149	11.089	11.074	11.117	HH	12457	306442	4.48%	0.132%
150	11.140	11.117	11.170	HH	34185	690660	10.11%	0.298%
151	11.186	11.170	11.195	HH	20101	257985	3.78%	0.111%
152	11.201	11.195	11.217	HH	19765	243306	3.56%	0.105%
153	11.235	11.217	11.253	HH	21767	389140	5.69%	0.168%
154	11.270	11.253	11.293	HH	20577	425198	6.22%	0.184%
155	11.327	11.293	11.343	HH	20602	539475	7.89%	0.233%
156	11.367	11.343	11.397	HH	38443	797505	11.67%	0.344%
157	11.434	11.397	11.457	HH	27597	671377	9.82%	0.290%
158	11.494	11.457	11.517	HH	26878	703032	10.29%	0.303%
159	11.535	11.517	11.558	HH	17949	403319	5.90%	0.174%
160	11.569	11.558	11.583	HH	16010	234272	3.43%	0.101%
161	11.597	11.583	11.612	HH	16766	268015	3.92%	0.116%
162	11.644	11.612	11.659	HH	91103	1310334	19.17%	0.566%
163	11.674	11.659	11.716	HH	112436	1629888	23.85%	0.703%
164	11.758	11.716	11.776	HH	115523	2128661	31.15%	0.919%
165	11.792	11.776	11.806	HH	66824	887203	12.98%	0.383%
166	11.823	11.806	11.863	HH	95400	1531397	22.41%	0.661%
167	11.898	11.863	11.904	HH	18449	399494	5.85%	0.172%
168	11.941	11.904	11.962	HH	21826	675324	9.88%	0.291%
169	11.977	11.962	11.995	HH	19197	346424	5.07%	0.150%
170	12.018	11.995	12.024	HH	21400	342845	5.02%	0.148%
171	12.039	12.024	12.081	HH	22564	688993	10.08%	0.297%
172	12.111	12.081	12.134	HH	53072	982546	14.38%	0.424%
173	12.143	12.134	12.159	HH	23266	319512	4.68%	0.138%
174	12.174	12.159	12.184	HH	23825	341895	5.00%	0.148%
175	12.209	12.184	12.240	HH	103753	1699115	24.86%	0.733%
176	12.257	12.240	12.278	HH	25529	515348	7.54%	0.222%
177	12.293	12.278	12.307	HH	21235	348490	5.10%	0.150%
178	12.343	12.307	12.347	HH	22622	512886	7.51%	0.221%
179	12.363	12.347	12.376	HH	28239	440047	6.44%	0.190%
180	12.389	12.376	12.414	HH	27525	546403	8.00%	0.236%
181	12.435	12.414	12.448	HH	38754	616319	9.02%	0.266%
182	12.453	12.448	12.475	HH	32095	419778	6.14%	0.181%
183	12.511	12.475	12.524	HH	35156	775725	11.35%	0.335%
184	12.545	12.524	12.564	HH	86699	1350437	19.76%	0.583%
185	12.583	12.564	12.599	HH	53119	918535	13.44%	0.396%
186	12.611	12.599	12.631	HH	44729	747523	10.94%	0.323%
187	12.669	12.631	12.716	HH	486754	6833609	100.00%	2.949%
188	12.735	12.716	12.744	HH	22700	364930	5.34%	0.157%
189	12.760	12.744	12.777	HH	26039	475468	6.96%	0.205%
190	12.802	12.777	12.832	HH	54399	1256972	18.39%	0.542%
191	12.850	12.832	12.866	HH	47981	782096	11.44%	0.338%
192	12.877	12.866	12.895	HH	33145	559089	8.18%	0.241%
193	12.903	12.895	12.935	HH	30938	657883	9.63%	0.284%
194	12.967	12.935	13.000	HH	440942	5729461	83.84%	2.473%

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195	13.018	13.000	13.032	HH	49863	756823	11.08%	0.327%
196	13.049	13.032	13.102	HH	69882	1773356	25.95%	0.765%
197	13.134	13.102	13.153	HH	40034	949493	13.89%	0.410%
198	13.170	13.153	13.188	HH	32590	601342	8.80%	0.260%
199	13.199	13.188	13.210	HH	27455	341283	4.99%	0.147%
200	13.231	13.210	13.261	HH	52687	1144302	16.75%	0.494%
201	13.292	13.261	13.334	HH	42471	1416788	20.73%	0.611%
202	13.357	13.334	13.370	HH	41116	736938	10.78%	0.318%
203	13.382	13.370	13.398	HH	39482	614596	8.99%	0.265%
204	13.427	13.398	13.481	HH	66354	2088995	30.57%	0.902%
205	13.554	13.481	13.597	HH	138377	3729811	54.58%	1.610%
206	13.615	13.597	13.633	HH	37503	712933	10.43%	0.308%
207	13.660	13.633	13.683	HH	119907	2011732	29.44%	0.868%
208	13.701	13.683	13.756	HH	71085	1948012	28.51%	0.841%
209	13.785	13.756	13.796	HH	52308	1039413	15.21%	0.449%
210	13.807	13.796	13.813	HH	49774	506234	7.41%	0.218%
211	13.830	13.813	13.851	HH	75921	1253747	18.35%	0.541%
212	13.870	13.851	13.913	HH	70098	1689987	24.73%	0.729%
213	13.925	13.913	13.936	HH	34027	459889	6.73%	0.198%
214	13.948	13.936	13.965	HH	33897	552314	8.08%	0.238%
215	13.998	13.965	14.003	HH	33725	750316	10.98%	0.324%
216	14.021	14.003	14.040	HH	34067	728753	10.66%	0.315%
217	14.063	14.040	14.071	HH	33218	606347	8.87%	0.262%
218	14.080	14.071	14.097	HH	32864	500503	7.32%	0.216%
219	14.139	14.097	14.156	HH	36928	1176226	17.21%	0.508%
220	14.176	14.156	14.207	HH	38571	1078506	15.78%	0.465%
221	14.259	14.207	14.277	HH	58242	1907661	27.92%	0.823%
222	14.289	14.277	14.314	HH	48636	969272	14.18%	0.418%
223	14.358	14.314	14.378	HH	53772	1727218	25.28%	0.745%
224	14.394	14.378	14.439	HH	54454	1708665	25.00%	0.737%
225	14.469	14.439	14.486	HH	66278	1417832	20.75%	0.612%
226	14.493	14.486	14.505	HH	50147	569384	8.33%	0.246%
227	14.531	14.505	14.555	HH	90407	1989380	29.11%	0.859%
228	14.577	14.555	14.629	HH	54761	2090951	30.60%	0.902%
229	14.650	14.629	14.655	HH	46016	666523	9.75%	0.288%
230	14.686	14.655	14.768	HH	180319	4880778	71.42%	2.106%
231	14.773	14.768	14.776	HH	38507	184192	2.70%	0.079%
232	14.801	14.776	14.819	HH	58011	1250422	18.30%	0.540%
233	14.847	14.819	14.868	HH	255326	4030314	58.98%	1.739%
234	14.888	14.868	14.916	HH	233110	3598475	52.66%	1.553%
235	14.928	14.916	14.954	HH	48435	1061617	15.54%	0.458%
236	14.966	14.954	14.974	HH	44444	519578	7.60%	0.224%
237	15.008	14.974	15.061	HH	83461	3176727	46.49%	1.371%
238	15.066	15.061	15.069	HH	51448	245067	3.59%	0.106%
239	15.073	15.069	15.077	HH	51504	243558	3.56%	0.105%
240	15.095	15.077	15.125	HH	57474	1505488	22.03%	0.650%
241	15.153	15.125	15.174	HH	64797	1606705	23.51%	0.693%
242	15.193	15.174	15.214	HH	61966	1359610	19.90%	0.587%
243	15.235	15.214	15.245	HH	61400	1071635	15.68%	0.462%
244	15.269	15.245	15.349	HH	163563	5000610	73.18%	2.158%
245	15.358	15.349	15.372	HH	50185	678946	9.94%	0.293%
246	15.403	15.372	15.419	HH	59724	1567588	22.94%	0.677%

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247	15.432	15.419	15.448	HH	56919	956326	13.99%	0.413%
248	15.476	15.448	15.496	HH	68938	1766884	25.86%	0.763%
249	15.518	15.496	15.539	HH	113030	2130402	31.18%	0.919%
250	15.556	15.539	15.589	HH	83826	2057020	30.10%	0.888%
251	15.607	15.589	15.638	HH	73339	1960550	28.69%	0.846%
252	15.682	15.638	15.721	HH	98264	3851052	56.35%	1.662%
253	15.750	15.721	15.769	HH	69320	1831385	26.80%	0.790%
254	15.792	15.769	15.816	HH	65260	1749291	25.60%	0.755%
255	15.839	15.816	15.861	HH	65149	1658018	24.26%	0.716%
256	15.872	15.861	15.881	HH	59212	700249	10.25%	0.302%
257	15.908	15.881	15.928	HH	70248	1837689	26.89%	0.793%
258	15.948	15.928	15.996	HH	66808	2589902	37.90%	1.118%
259	16.019	15.996	16.035	HH	63648	1443989	21.13%	0.623%
260	16.049	16.035	16.066	HH	63670	1160439	16.98%	0.501%
261	16.116	16.066	16.139	HH	73459	2977895	43.58%	1.285%
262	16.157	16.139	16.174	HH	73773	1425197	20.86%	0.615%
263	16.207	16.174	16.237	HH	87055	2977133	43.57%	1.285%
264	16.283	16.237	16.307	HH	118979	3701404	54.16%	1.597%
265	16.321	16.307	16.359	HH	87926	2527248	36.98%	1.091%
266	16.412	16.359	16.429	HH	247378	5620200	82.24%	2.426%
267	16.438	16.429	16.500	HH	152797	4151622	60.75%	1.792%
268	16.541	16.500	16.564	HH	119778	3548545	51.93%	1.531%
269	16.573	16.564	16.624	HH	84470	2922945	42.77%	1.261%
270	16.693	16.624	16.710	HH	136472	4997788	73.14%	2.157%
271	16.734	16.710	16.763	HH	179480	4061172	59.43%	1.753%
272	16.795	16.763	16.831	HH	236907	5524894	80.85%	2.384%
273	16.860	16.831	16.871	HH	100060	2293633	33.56%	0.990%
274	16.892	16.871	16.901	HHA	135191	2197742	32.16%	0.948%
					Sum of corrected areas:		231708953	

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