

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091820\
 Data File : FE032771.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2020 18:57
 Sample : L4059-03 2X
 Misc :
 ALS Vial : 16 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	4.393	4.456	BH	979	6316	0.03%	0.001%
2	4.463	4.456	4.477	PH	-54	-1514	-0.01%	-0.000%
3	4.508	4.477	4.513	PH	91	-1012	-0.00%	-0.000%
4	4.520	4.513	4.529	PH	37	-409	-0.00%	-0.000%
5	4.533	4.529	4.546	PH	69	-206	-0.00%	-0.000%
6	4.580	4.546	4.643	PH	2736	28426	0.13%	0.006%
7	4.651	4.643	4.664	PH	-157	-2994	-0.01%	-0.001%
8	4.669	4.664	4.698	PH	-194	-7421	-0.03%	-0.002%
9	4.714	4.698	4.749	PH	-173	-13690	-0.06%	-0.003%
10	4.755	4.749	4.786	PH	-512	-11951	-0.06%	-0.003%
11	4.790	4.786	4.824	PH	-550	-13594	-0.06%	-0.003%
12	4.844	4.824	4.886	PH	-448	-22562	-0.10%	-0.005%
13	4.902	4.886	4.918	PH	-583	-13352	-0.06%	-0.003%
14	4.924	4.918	4.946	PH	-752	-14282	-0.07%	-0.003%
15	4.961	4.946	4.990	PH	-528	-19466	-0.09%	-0.004%
16	5.023	4.990	5.044	PH	-412	-21191	-0.10%	-0.005%
17	5.049	5.044	5.057	PH	-684	-5719	-0.03%	-0.001%
18	5.068	5.057	5.080	PH	-557	-8483	-0.04%	-0.002%
19	5.109	5.080	5.119	PH	-322	-10075	-0.05%	-0.002%
20	5.127	5.119	5.151	PH	-275	-7460	-0.03%	-0.002%
21	5.173	5.151	5.191	PH	-4	-3569	-0.02%	-0.001%
22	5.253	5.191	5.258	PH	286	1638	0.01%	0.000%
23	5.288	5.258	5.308	HH	2290	35738	0.17%	0.008%
24	5.316	5.308	5.334	HH	1163	6998	0.03%	0.002%
25	5.346	5.334	5.374	PH	-146	-10754	-0.05%	-0.002%
26	5.380	5.374	5.396	PH	-714	-9903	-0.05%	-0.002%
27	5.402	5.396	5.429	PH	-719	-16812	-0.08%	-0.004%
28	5.462	5.429	5.514	PH	173	-15898	-0.07%	-0.004%
29	5.545	5.514	5.563	PH	1908	11369	0.05%	0.003%
30	5.579	5.563	5.609	PH	421	1296	0.01%	0.000%
31	5.621	5.609	5.678	PH	210	-6057	-0.03%	-0.001%
32	5.682	5.678	5.694	PH	-612	-6069	-0.03%	-0.001%
33	5.699	5.694	5.704	PH	-554	-3578	-0.02%	-0.001%
34	5.721	5.704	5.731	PH	-320	-7767	-0.04%	-0.002%
35	5.739	5.731	5.761	PH	-461	-9466	-0.04%	-0.002%
36	5.769	5.761	5.796	PH	-501	-13648	-0.06%	-0.003%

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37	5.804	5.796	5.811	PH	-684	-6789	-0.03%	-0.002%
38	5.819	5.811	5.838	PH	-665	-12272	-0.06%	-0.003%
39	5.855	5.838	5.890	PH	-456	-21224	-0.10%	-0.005%
40	5.914	5.890	5.938	PH	-110	-14484	-0.07%	-0.003%
41	5.963	5.938	5.967	PH	-628	-12741	-0.06%	-0.003%
42	6.021	5.967	6.128	PH	3799	34276	0.16%	0.008%
43	6.153	6.128	6.211	PH	653	-11508	-0.05%	-0.003%
44	6.217	6.211	6.219	PH	-689	-3425	-0.02%	-0.001%
45	6.248	6.219	6.253	PH	-511	-12090	-0.06%	-0.003%
46	6.292	6.253	6.317	PH	370	-5492	-0.03%	-0.001%
47	6.320	6.317	6.361	PH	-96	-10031	-0.05%	-0.002%
48	6.385	6.361	6.396	PH	30	-4656	-0.02%	-0.001%
49	6.405	6.396	6.426	PH	151	-1036	-0.00%	-0.000%
50	6.441	6.426	6.464	PH	513	-97	-0.00%	-0.000%
51	6.467	6.464	6.479	PH	-290	-4197	-0.02%	-0.001%
52	6.484	6.479	6.499	PH	-541	-7341	-0.03%	-0.002%
53	6.521	6.499	6.551	PH	-150	-15146	-0.07%	-0.003%
54	6.589	6.551	6.619	PH	-166	-20978	-0.10%	-0.005%
55	6.644	6.619	6.655	PH	-556	-13219	-0.06%	-0.003%
56	6.667	6.655	6.681	PH	-566	-10118	-0.05%	-0.002%
57	6.691	6.681	6.709	PH	-571	-11184	-0.05%	-0.003%
58	6.717	6.709	6.736	PH	-608	-10742	-0.05%	-0.002%
59	6.760	6.736	6.800	PH	420	-10439	-0.05%	-0.002%
60	6.804	6.800	6.817	PH	-495	-5674	-0.03%	-0.001%
61	6.855	6.817	6.874	PH	283	-5506	-0.03%	-0.001%
62	6.879	6.874	6.893	PH	-143	-2309	-0.01%	-0.001%
63	6.959	6.893	6.968	PH	1760	35028	0.16%	0.008%
64	6.971	6.968	7.025	HH	1695	32371	0.15%	0.007%
65	7.046	7.025	7.059	HH	493	8220	0.04%	0.002%
66	7.075	7.059	7.084	HH	913	9962	0.05%	0.002%
67	7.100	7.084	7.124	HH	1037	17509	0.08%	0.004%
68	7.136	7.124	7.188	HH	686	6270	0.03%	0.001%
69	7.207	7.188	7.225	PH	726	7141	0.03%	0.002%
70	7.237	7.225	7.254	HH	753	8706	0.04%	0.002%
71	7.262	7.254	7.282	HH	329	3820	0.02%	0.001%
72	7.288	7.282	7.294	HH	165	925	0.00%	0.000%
73	7.297	7.294	7.319	HH	172	1518	0.01%	0.000%
74	7.364	7.319	7.409	PH	1118	13986	0.07%	0.003%
75	7.435	7.409	7.451	PH	-15	-2748	-0.01%	-0.001%
76	7.457	7.451	7.470	PH	-123	-2355	-0.01%	-0.001%
77	7.497	7.470	7.521	PH	331	-347	-0.00%	-0.000%
78	7.538	7.521	7.547	PH	167	1107	0.01%	0.000%
79	7.551	7.547	7.572	HH	177	-193	-0.00%	-0.000%
80	7.584	7.572	7.605	PH	62	-126	-0.00%	-0.000%
81	7.620	7.605	7.634	PH	166	654	0.00%	0.000%
82	7.651	7.634	7.687	PH	947	11438	0.05%	0.003%
83	7.700	7.687	7.741	PH	439	7727	0.04%	0.002%
84	7.756	7.741	7.765	HH	375	3867	0.02%	0.001%
85	7.797	7.765	7.807	HH	1018	16703	0.08%	0.004%
86	7.820	7.807	7.864	HH	1240	26183	0.12%	0.006%
87	7.882	7.864	7.916	HH	572	12349	0.06%	0.003%
88	7.930	7.916	7.938	HH	725	7351	0.03%	0.002%
89	7.957	7.938	7.963	HH	952	11794	0.05%	0.003%

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90	7.973	7.963	8.000	HH	1005	19850	0.09%	0.005%
91	8.005	8.000	8.007	HH	643	2674	0.01%	0.001%
92	8.020	8.007	8.028	HH	788	9131	0.04%	0.002%
93	8.053	8.028	8.080	HH	1499	31573	0.15%	0.007%
94	8.087	8.080	8.094	HH	907	7308	0.03%	0.002%
95	8.134	8.094	8.155	HH	1993	51393	0.24%	0.012%
96	8.170	8.155	8.179	HH	1911	23230	0.11%	0.005%
97	8.203	8.179	8.220	HH	6679	97128	0.45%	0.022%
98	8.233	8.220	8.270	HH	4471	82632	0.38%	0.019%
99	8.300	8.270	8.337	HH	80804	982740	4.57%	0.224%
100	8.355	8.337	8.441	HH	10239	357731	1.66%	0.082%
101	8.460	8.441	8.504	HH	3576	112673	0.52%	0.026%
102	8.509	8.504	8.544	HH	2333	52593	0.24%	0.012%
103	8.569	8.544	8.574	HH	2137	36656	0.17%	0.008%
104	8.589	8.574	8.598	HH	2361	31897	0.15%	0.007%
105	8.617	8.598	8.628	HH	2685	44972	0.21%	0.010%
106	8.648	8.628	8.689	HH	5360	129806	0.60%	0.030%
107	8.719	8.689	8.744	HH	3605	108761	0.51%	0.025%
108	8.766	8.744	8.803	HH	4016	108238	0.50%	0.025%
109	8.822	8.803	8.829	HH	2469	36830	0.17%	0.008%
110	8.848	8.829	8.870	HH	3497	73178	0.34%	0.017%
111	8.883	8.870	8.901	HH	3070	53414	0.25%	0.012%
112	8.925	8.901	8.946	HH	3965	90319	0.42%	0.021%
113	8.973	8.946	9.014	HH	4544	157637	0.73%	0.036%
114	9.056	9.014	9.086	HH	7028	176239	0.82%	0.040%
115	9.097	9.086	9.127	HH	3366	76152	0.35%	0.017%
116	9.139	9.127	9.184	HH	3032	99941	0.46%	0.023%
117	9.217	9.184	9.233	HH	3451	91123	0.42%	0.021%
118	9.245	9.233	9.283	HH	3430	97227	0.45%	0.022%
119	9.295	9.283	9.302	HH	3272	37111	0.17%	0.008%
120	9.311	9.302	9.326	HH	3272	46264	0.22%	0.011%
121	9.351	9.326	9.376	HH	3545	101326	0.47%	0.023%
122	9.400	9.376	9.416	HH	6045	115236	0.54%	0.026%
123	9.435	9.416	9.491	HH	6792	247196	1.15%	0.056%
124	9.513	9.491	9.539	HH	5215	136244	0.63%	0.031%
125	9.559	9.539	9.569	HH	5116	85917	0.40%	0.020%
126	9.585	9.569	9.603	HH	5455	102832	0.48%	0.023%
127	9.612	9.603	9.631	HH	5121	83981	0.39%	0.019%
128	9.671	9.631	9.732	HH	15367	441009	2.05%	0.101%
129	9.775	9.732	9.801	HH	6326	236455	1.10%	0.054%
130	9.834	9.801	9.873	HH	9900	297003	1.38%	0.068%
131	9.889	9.873	9.929	HH	7021	214418	1.00%	0.049%
132	9.941	9.929	9.957	HH	6057	97224	0.45%	0.022%
133	9.989	9.957	10.028	HH	7326	268020	1.25%	0.061%
134	10.038	10.028	10.046	HH	5812	62964	0.29%	0.014%
135	10.052	10.046	10.078	HH	5753	108361	0.50%	0.025%
136	10.122	10.078	10.136	HH	6265	211240	0.98%	0.048%
137	10.179	10.136	10.198	HH	7935	251358	1.17%	0.057%
138	10.223	10.198	10.243	HH	8414	201006	0.93%	0.046%
139	10.282	10.243	10.299	HH	8818	263953	1.23%	0.060%
140	10.315	10.299	10.339	HH	8896	198316	0.92%	0.045%
141	10.365	10.339	10.404	HH	9099	313996	1.46%	0.072%

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142	10.449	10.404	10.468	HH	9301	321791	1.50%	0.073%
143	10.498	10.468	10.514	HH	9648	247309	1.15%	0.056%
144	10.531	10.514	10.548	HH	10811	201435	0.94%	0.046%
145	10.572	10.548	10.595	HH	14320	322538	1.50%	0.074%
146	10.603	10.595	10.619	HH	9862	141942	0.66%	0.032%
147	10.644	10.619	10.690	HH	12472	456994	2.13%	0.104%
148	10.710	10.690	10.746	HH	10078	331905	1.54%	0.076%
149	10.760	10.746	10.776	HH	10005	175333	0.82%	0.040%
150	10.840	10.776	10.896	HH	37880	1229655	5.72%	0.281%
151	10.917	10.896	10.989	HH	17935	790408	3.68%	0.180%
152	10.998	10.989	11.015	HH	12277	182312	0.85%	0.042%
153	11.026	11.015	11.038	HH	12136	166934	0.78%	0.038%
154	11.052	11.038	11.069	HH	12133	227103	1.06%	0.052%
155	11.090	11.069	11.112	HH	12827	317179	1.48%	0.072%
156	11.142	11.112	11.173	HH	14489	481085	2.24%	0.110%
157	11.208	11.173	11.221	HH	13966	388498	1.81%	0.089%
158	11.275	11.221	11.294	HH	17805	661498	3.08%	0.151%
159	11.307	11.294	11.324	HH	14883	262829	1.22%	0.060%
160	11.363	11.324	11.399	HH	18691	714937	3.33%	0.163%
161	11.434	11.399	11.451	HH	16189	469934	2.19%	0.107%
162	11.471	11.451	11.486	HH	17074	337326	1.57%	0.077%
163	11.546	11.486	11.574	HH	20290	926939	4.31%	0.212%
164	11.594	11.574	11.614	HH	19905	431206	2.01%	0.098%
165	11.641	11.614	11.657	HH	21434	493900	2.30%	0.113%
166	11.673	11.657	11.715	HH	23607	702122	3.27%	0.160%
167	11.755	11.715	11.769	HH	25220	699391	3.25%	0.160%
168	11.785	11.769	11.806	HH	24460	488560	2.27%	0.111%
169	11.823	11.806	11.854	HH	22896	605994	2.82%	0.138%
170	11.895	11.854	11.909	HH	22473	678069	3.15%	0.155%
171	11.945	11.909	11.971	HH	26722	856786	3.99%	0.196%
172	12.004	11.971	12.028	HH	24761	804142	3.74%	0.184%
173	12.062	12.028	12.089	HH	26803	921786	4.29%	0.210%
174	12.112	12.089	12.128	HH	25766	578478	2.69%	0.132%
175	12.140	12.128	12.155	HH	24703	395921	1.84%	0.090%
176	12.220	12.155	12.283	HH	190140	4623259	21.50%	1.055%
177	12.318	12.283	12.326	HH	28738	729817	3.39%	0.167%
178	12.363	12.326	12.383	HH	29664	988005	4.60%	0.225%
179	12.453	12.383	12.474	HH	34288	1643771	7.65%	0.375%
180	12.540	12.474	12.554	HH	35592	1557300	7.24%	0.355%
181	12.583	12.554	12.626	HH	39472	1545408	7.19%	0.353%
182	12.661	12.626	12.686	HH	85632	1823537	8.48%	0.416%
183	12.705	12.686	12.747	HH	46245	1408014	6.55%	0.321%
184	12.760	12.747	12.775	HH	34185	575329	2.68%	0.131%
185	12.802	12.775	12.815	HH	37274	850147	3.95%	0.194%
186	12.838	12.815	12.867	HH	41297	1200232	5.58%	0.274%
187	12.891	12.867	12.924	HH	38526	1283177	5.97%	0.293%
188	12.959	12.924	12.998	HH	83697	2273377	10.57%	0.519%
189	13.017	12.998	13.038	HH	54320	1162334	5.41%	0.265%
190	13.046	13.038	13.057	HH	46962	532865	2.48%	0.122%
191	13.074	13.057	13.110	HH	49707	1427197	6.64%	0.326%
192	13.135	13.110	13.153	HH	47967	1146679	5.33%	0.262%
193	13.230	13.153	13.259	HH	57572	3208137	14.92%	0.732%
194	13.276	13.259	13.339	HH	58951	2564692	11.93%	0.585%

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195	13.356	13.339	13.371	HH	52662	973533	4.53% 0.222%
196	13.381	13.371	13.394	HH	53215	723189	3.36% 0.165%
197	13.443	13.394	13.465	HH	113953	3062499	14.24% 0.699%
198	13.482	13.465	13.503	HH	74357	1518840	7.06% 0.347%
199	13.515	13.503	13.533	HH	65855	1115106	5.19% 0.254%
200	13.546	13.533	13.569	HH	62897	1346740	6.26% 0.307%
201	13.590	13.569	13.604	HH	62184	1284382	5.97% 0.293%
202	13.625	13.604	13.638	HH	64189	1252146	5.82% 0.286%
203	13.658	13.638	13.676	HH	65708	1462545	6.80% 0.334%
204	13.697	13.676	13.713	HH	69302	1460234	6.79% 0.333%
205	13.735	13.713	13.757	HH	72205	1824928	8.49% 0.416%
206	13.791	13.757	13.806	HH	91141	2298644	10.69% 0.525%
207	13.829	13.806	13.862	HH	89863	2742298	12.75% 0.626%
208	13.896	13.862	13.928	HH	94497	3173081	14.76% 0.724%
209	13.951	13.928	13.980	HH	80227	2396236	11.15% 0.547%
210	14.011	13.980	14.038	HH	83653	2749469	12.79% 0.627%
211	14.061	14.038	14.083	HH	91514	2316943	10.78% 0.529%
212	14.095	14.083	14.124	HH	86514	2111959	9.82% 0.482%
213	14.142	14.124	14.155	HH	86107	1552728	7.22% 0.354%
214	14.183	14.155	14.216	HH	93227	3251922	15.13% 0.742%
215	14.245	14.216	14.273	HH	98143	3150943	14.66% 0.719%
216	14.300	14.273	14.332	HH	105368	3510872	16.33% 0.801%
217	14.351	14.332	14.363	HH	101374	1816531	8.45% 0.415%
218	14.419	14.363	14.446	HH	125673	5418224	25.20% 1.236%
219	14.481	14.446	14.511	HH	112805	4176525	19.43% 0.953%
220	14.536	14.511	14.558	HH	119010	3165693	14.72% 0.722%
221	14.579	14.558	14.591	HH	115240	2183597	10.16% 0.498%
222	14.611	14.591	14.632	HH	130951	2992044	13.92% 0.683%
223	14.688	14.632	14.724	HH	314632	9177560	42.69% 2.094%
224	14.752	14.724	14.761	HH	123206	2674009	12.44% 0.610%
225	14.779	14.761	14.798	HH	131339	2782372	12.94% 0.635%
226	14.846	14.798	14.866	HH	150500	5714487	26.58% 1.304%
227	14.888	14.866	14.934	HH	171709	6046072	28.12% 1.380%
228	14.944	14.934	14.963	HH	140030	2347963	10.92% 0.536%
229	15.026	14.963	15.046	HH	150933	7193178	33.46% 1.642%
230	15.066	15.046	15.074	HH	152730	2521116	11.73% 0.575%
231	15.106	15.074	15.122	HH	155276	4334485	20.16% 0.989%
232	15.160	15.122	15.174	HH	159207	4812900	22.39% 1.098%
233	15.195	15.174	15.203	HH	164223	2705047	12.58% 0.617%
234	15.218	15.203	15.238	HH	167089	3478559	16.18% 0.794%
235	15.277	15.238	15.308	HH	327168	9084814	42.25% 2.073%
236	15.323	15.308	15.353	HH	181070	4803634	22.34% 1.096%
237	15.364	15.353	15.384	HH	182834	3381910	15.73% 0.772%
238	15.412	15.384	15.430	HH	193294	5028937	23.39% 1.148%
239	15.440	15.430	15.462	HH	184751	3546492	16.50% 0.809%
240	15.488	15.462	15.503	HH	195050	4515589	21.00% 1.030%
241	15.528	15.503	15.541	HH	209879	4587645	21.34% 1.047%
242	15.558	15.541	15.591	HH	201046	5827057	27.10% 1.330%
243	15.643	15.591	15.663	HH	205821	8475869	39.42% 1.934%
244	15.679	15.663	15.704	HH	222448	5312056	24.71% 1.212%
245	15.748	15.704	15.766	HH	216038	7778672	36.18% 1.775%
246	15.788	15.766	15.799	HH	225047	4350723	20.24% 0.993%

						rteres		
247	15.808	15.799	15.821	HH	225882	2828588	13.16%	0.646%
248	15.895	15.821	15.906	HH	245005	11690710	54.38%	2.668%
249	15.925	15.906	15.943	HH	245027	5248933	24.41%	1.198%
250	15.962	15.943	15.979	HH	246296	5218415	24.27%	1.191%
251	16.004	15.979	16.018	HH	250261	5709418	26.56%	1.303%
252	16.056	16.018	16.088	HH	252846	10371293	48.24%	2.367%
253	16.117	16.088	16.128	HH	273192	6302140	29.31%	1.438%
254	16.137	16.128	16.158	HH	273170	4793594	22.30%	1.094%
255	16.225	16.158	16.254	HH	291472	15983073	74.34%	3.647%
256	16.295	16.254	16.322	HH	313318	11933106	55.50%	2.723%
257	16.355	16.322	16.366	HH	306637	8014611	37.28%	1.829%
258	16.429	16.366	16.451	HH	334327	16113137	74.94%	3.677%
259	16.472	16.451	16.477	HH	318582	5003345	23.27%	1.142%
260	16.499	16.477	16.508	HH	333433	6046961	28.13%	1.380%
261	16.523	16.508	16.534	HH	337869	5241173	24.38%	1.196%
262	16.557	16.534	16.587	HH	358491	11034009	51.32%	2.518%
263	16.618	16.587	16.626	HH	352205	7937745	36.92%	1.811%
264	16.635	16.626	16.643	HH	348934	3472481	16.15%	0.792%
265	16.682	16.643	16.693	HH	359206	10563060	49.13%	2.411%
266	16.752	16.693	16.789	HH	398536	21500098	100.00%	4.906%
267	16.817	16.789	16.844	HH	389973	12289856	57.16%	2.805%
268	16.875	16.844	16.888	HH	414528	10616214	49.38%	2.423%
					Sum of corrected areas:		438198262	

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