

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025578.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2018 5:31
Sample : J1010-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.581	4.555	4.622	BH	4227	30770	0.02%	0.005%
2	4.640	4.622	4.654	PH	577	2603	0.00%	0.000%
3	4.665	4.654	4.683	HH	272	1419	0.00%	0.000%
4	4.746	4.683	4.771	PH	3873	38938	0.02%	0.007%
5	4.789	4.771	4.804	HH	1639	20886	0.01%	0.004%
6	4.829	4.804	4.853	HH	2507	45092	0.03%	0.008%
7	4.866	4.853	4.938	HH	1174	25815	0.02%	0.004%
8	4.950	4.938	4.960	HH	483	4468	0.00%	0.001%
9	5.015	4.960	5.031	HH	1174	35215	0.02%	0.006%
10	5.050	5.031	5.078	HH	1416	29615	0.02%	0.005%
11	5.090	5.078	5.112	HH	575	9182	0.01%	0.002%
12	5.125	5.112	5.162	HH	778	12243	0.01%	0.002%
13	5.187	5.162	5.204	HH	1581	22656	0.01%	0.004%
14	5.256	5.204	5.278	HH	1975	57047	0.03%	0.010%
15	5.318	5.278	5.332	HH	2417	59916	0.04%	0.010%
16	5.345	5.332	5.366	HH	2353	38036	0.02%	0.006%
17	5.380	5.366	5.408	HH	2092	40752	0.02%	0.007%
18	5.421	5.408	5.434	HH	1510	21688	0.01%	0.004%
19	5.456	5.434	5.488	HH	5332	94465	0.06%	0.016%
20	5.508	5.488	5.555	HH	2077	60478	0.04%	0.010%
21	5.577	5.555	5.596	HH	1272	27829	0.02%	0.005%
22	5.616	5.596	5.638	HH	8477	97165	0.06%	0.016%
23	5.651	5.638	5.679	HH	2772	52509	0.03%	0.009%
24	5.699	5.679	5.726	HH	2855	59237	0.03%	0.010%
25	5.735	5.726	5.774	HH	1687	43249	0.03%	0.007%
26	5.808	5.774	5.819	HH	3243	61158	0.04%	0.010%
27	5.826	5.819	5.854	HH	2603	45107	0.03%	0.008%
28	5.867	5.854	5.871	HH	2038	19591	0.01%	0.003%
29	5.918	5.871	5.938	HH	4787	120644	0.07%	0.020%
30	5.946	5.938	5.951	HH	2840	21724	0.01%	0.004%
31	5.966	5.951	5.985	HH	4196	65384	0.04%	0.011%
32	6.009	5.985	6.058	HH	4321	132047	0.08%	0.022%
33	6.077	6.058	6.098	HH	2759	60425	0.04%	0.010%
34	6.120	6.098	6.151	HH	3047	85286	0.05%	0.014%
35	6.186	6.151	6.233	HH	156467	1813124	1.06%	0.305%
36	6.248	6.233	6.290	HH	8299	230410	0.14%	0.039%

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37	6.309	6.290	6.337	HH	11280	185968	0.11%	0.031%
38	6.350	6.337	6.378	HH	4454	102443	0.06%	0.017%
39	6.398	6.378	6.422	HH	4584	104655	0.06%	0.018%
40	6.440	6.422	6.456	HH	4041	78857	0.05%	0.013%
41	6.476	6.456	6.502	HH	3977	99307	0.06%	0.017%
42	6.555	6.502	6.573	HH	4821	162852	0.10%	0.027%
43	6.597	6.573	6.622	HH	14226	206061	0.12%	0.035%
44	6.630	6.622	6.647	HH	4539	64093	0.04%	0.011%
45	6.683	6.647	6.725	HH	5710	238649	0.14%	0.040%
46	6.744	6.725	6.770	HH	8612	166700	0.10%	0.028%
47	6.783	6.770	6.791	HH	5138	59976	0.04%	0.010%
48	6.804	6.791	6.838	HH	5354	138928	0.08%	0.023%
49	6.895	6.838	6.909	HH	5302	195834	0.11%	0.033%
50	6.923	6.909	6.940	HH	5812	99088	0.06%	0.017%
51	6.976	6.940	6.997	HH	5888	185147	0.11%	0.031%
52	7.015	6.997	7.066	HH	9197	254450	0.15%	0.043%
53	7.100	7.066	7.138	HH	5841	226646	0.13%	0.038%
54	7.158	7.138	7.184	HH	7497	175144	0.10%	0.030%
55	7.199	7.184	7.210	HH	7807	103982	0.06%	0.018%
56	7.247	7.210	7.286	HH	42741	801982	0.47%	0.135%
57	7.297	7.286	7.333	HH	13709	276154	0.16%	0.047%
58	7.346	7.333	7.365	HH	7361	133865	0.08%	0.023%
59	7.382	7.365	7.452	HH	25664	564747	0.33%	0.095%
60	7.476	7.452	7.500	HH	8297	217911	0.13%	0.037%
61	7.521	7.500	7.561	HH	25086	421474	0.25%	0.071%
62	7.574	7.561	7.598	HH	7216	145622	0.09%	0.025%
63	7.614	7.598	7.670	HH	6485	259282	0.15%	0.044%
64	7.710	7.670	7.722	HH	7799	211124	0.12%	0.036%
65	7.733	7.722	7.795	HH	7763	284064	0.17%	0.048%
66	7.825	7.795	7.836	HH	6548	152311	0.09%	0.026%
67	7.862	7.836	7.882	HH	7653	185566	0.11%	0.031%
68	7.893	7.882	7.902	HH	6826	78999	0.05%	0.013%
69	7.929	7.902	7.945	HH	7676	179905	0.11%	0.030%
70	7.975	7.945	8.027	HH	18287	521771	0.31%	0.088%
71	8.043	8.027	8.067	HH	9113	183094	0.11%	0.031%
72	8.088	8.067	8.109	HH	10653	210433	0.12%	0.035%
73	8.139	8.109	8.192	HH	17026	524669	0.31%	0.088%
74	8.213	8.192	8.222	HH	14914	205223	0.12%	0.035%
75	8.229	8.222	8.235	HH	13408	102179	0.06%	0.017%
76	8.246	8.235	8.285	HH	14281	331985	0.19%	0.056%
77	8.301	8.285	8.322	HH	10010	201757	0.12%	0.034%
78	8.344	8.322	8.364	HH	56025	736940	0.43%	0.124%
79	8.391	8.364	8.452	HH	49461	1048236	0.62%	0.177%
80	8.473	8.452	8.500	HH	92779	1103970	0.65%	0.186%
81	8.512	8.500	8.518	HH	18377	185206	0.11%	0.031%
82	8.534	8.518	8.582	HH	31928	703171	0.41%	0.118%
83	8.590	8.582	8.604	HH	11576	140879	0.08%	0.024%
84	8.622	8.604	8.658	HH	14364	371889	0.22%	0.063%
85	8.687	8.658	8.707	HH	9353	264570	0.16%	0.045%
86	8.721	8.707	8.735	HH	8816	141498	0.08%	0.024%
87	8.823	8.735	8.854	HH	275857	3399036	2.00%	0.573%
88	8.866	8.854	8.907	HH	21831	538375	0.32%	0.091%
89	8.928	8.907	8.963	HH	32926	598650	0.35%	0.101%

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90	8.980	8.963	9.017	HH	15614	410381	0.24%	0.069%
91	9.062	9.017	9.078	HH	27482	635892	0.37%	0.107%
92	9.099	9.078	9.177	HH	217436	3007214	1.77%	0.507%
93	9.215	9.177	9.256	HH	82841	1351056	0.79%	0.228%
94	9.275	9.256	9.332	HH	21617	721932	0.42%	0.122%
95	9.349	9.332	9.367	HH	13769	276288	0.16%	0.047%
96	9.388	9.367	9.408	HH	19255	371933	0.22%	0.063%
97	9.425	9.408	9.445	HH	18705	338713	0.20%	0.057%
98	9.486	9.445	9.497	HH	16218	454124	0.27%	0.076%
99	9.523	9.497	9.556	HH	18772	566675	0.33%	0.095%
100	9.615	9.556	9.661	HH	416081	5249471	3.08%	0.884%
101	9.675	9.661	9.705	HH	25373	622022	0.37%	0.105%
102	9.730	9.705	9.743	HH	26468	547867	0.32%	0.092%
103	9.765	9.743	9.804	HH	56384	1213526	0.71%	0.204%
104	9.825	9.804	9.863	HH	39404	848335	0.50%	0.143%
105	9.885	9.863	9.898	HH	18120	364848	0.21%	0.061%
106	9.935	9.898	9.968	HH	59733	1208302	0.71%	0.204%
107	9.993	9.968	10.017	HH	97050	1245742	0.73%	0.210%
108	10.038	10.017	10.083	HH	58817	1245685	0.73%	0.210%
109	10.102	10.083	10.150	HH	24216	786810	0.46%	0.133%
110	10.170	10.150	10.179	HH	17049	284041	0.17%	0.048%
111	10.201	10.179	10.216	HH	17932	383760	0.23%	0.065%
112	10.226	10.216	10.249	HH	16775	323539	0.19%	0.055%
113	10.297	10.249	10.323	HH	30924	901754	0.53%	0.152%
114	10.382	10.323	10.402	HH	36914	1142728	0.67%	0.192%
115	10.428	10.402	10.444	HH	23935	546409	0.32%	0.092%
116	10.500	10.444	10.519	HH	43889	1241674	0.73%	0.209%
117	10.538	10.519	10.571	HH	30243	765900	0.45%	0.129%
118	10.614	10.571	10.656	HH	34406	1195428	0.70%	0.201%
119	10.670	10.656	10.682	HH	23281	348265	0.20%	0.059%
120	10.736	10.682	10.759	HH	82540	1582157	0.93%	0.267%
121	10.788	10.759	10.798	HH	49588	806017	0.47%	0.136%
122	10.826	10.798	10.905	HH	79823	2511541	1.47%	0.423%
123	10.923	10.905	10.940	HH	26392	480124	0.28%	0.081%
124	10.953	10.940	10.975	HH	22616	444176	0.26%	0.075%
125	11.041	10.975	11.084	HH	1143426	16105236	9.45%	2.713%
126	11.108	11.084	11.136	HH	448263	4995065	2.93%	0.841%
127	11.150	11.136	11.174	HH	59452	999738	0.59%	0.168%
128	11.187	11.174	11.221	HH	36543	801499	0.47%	0.135%
129	11.236	11.221	11.262	HH	25129	538333	0.32%	0.091%
130	11.298	11.262	11.307	HH	36976	732992	0.43%	0.123%
131	11.327	11.307	11.399	HH	179165	3257332	1.91%	0.549%
132	11.435	11.399	11.474	HH	61186	1444186	0.85%	0.243%
133	11.488	11.474	11.502	HH	26886	419960	0.25%	0.071%
134	11.548	11.502	11.596	HH	43795	1656883	0.97%	0.279%
135	11.619	11.596	11.656	HH	28089	899918	0.53%	0.152%
136	11.680	11.656	11.715	HH	35318	929795	0.55%	0.157%
137	11.746	11.715	11.764	HH	23837	680003	0.40%	0.115%
138	11.784	11.764	11.804	HH	25666	585119	0.34%	0.099%
139	11.827	11.804	11.844	HH	99668	1333269	0.78%	0.225%
140	11.861	11.844	11.910	HH	114317	1986512	1.17%	0.335%
141	11.944	11.910	11.965	HH	172422	2633802	1.55%	0.444%

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142	12.006	11.965	12.069	HH	81534	2922235	1.72%	0.492%
143	12.104	12.069	12.138	HH	44393	1396859	0.82%	0.235%
144	12.191	12.138	12.216	HH	1988002	31255300	18.35%	5.265%
145	12.249	12.216	12.277	HH	34555	1151044	0.68%	0.194%
146	12.299	12.277	12.353	HH	72736	1722309	1.01%	0.290%
147	12.373	12.353	12.388	HH	28833	573705	0.34%	0.097%
148	12.401	12.388	12.427	HH	28433	615204	0.36%	0.104%
149	12.448	12.427	12.469	HH	38998	753525	0.44%	0.127%
150	12.487	12.469	12.500	HH	28152	495032	0.29%	0.083%
151	12.518	12.500	12.538	HH	32024	658297	0.39%	0.111%
152	12.559	12.538	12.570	HH	30315	529068	0.31%	0.089%
153	12.601	12.570	12.615	HH	48361	973782	0.57%	0.164%
154	12.631	12.615	12.683	HH	56267	1464397	0.86%	0.247%
155	12.741	12.683	12.762	HH	74580	1998088	1.17%	0.337%
156	12.803	12.762	12.835	HH	67537	1903808	1.12%	0.321%
157	12.877	12.835	12.932	HH	904640	12913199	7.58%	2.175%
158	12.951	12.932	12.981	HH	42262	1020182	0.60%	0.172%
159	13.005	12.981	13.029	HH	47372	1101123	0.65%	0.185%
160	13.050	13.029	13.100	HH	56441	1829506	1.07%	0.308%
161	13.112	13.100	13.130	HH	34972	609184	0.36%	0.103%
162	13.269	13.130	13.292	HH	3890032	170353089	100.00%	28.697%
163	13.320	13.292	13.350	HH	3593429	63460519	37.25%	10.690%
164	13.380	13.350	13.409	HH	72327	2066391	1.21%	0.348%
165	13.448	13.409	13.486	HH	1143889	14942615	8.77%	2.517%
166	13.499	13.486	13.530	HH	84896	1679272	0.99%	0.283%
167	13.541	13.530	13.553	HH	51081	673822	0.40%	0.114%
168	13.570	13.553	13.601	HH	72984	1741517	1.02%	0.293%
169	13.618	13.601	13.638	HH	70358	1298721	0.76%	0.219%
170	13.664	13.638	13.687	HH	87510	1836818	1.08%	0.309%
171	13.721	13.687	13.743	HH	81832	1913832	1.12%	0.322%
172	13.786	13.743	13.812	HH	209954	3839414	2.25%	0.647%
173	13.831	13.812	13.846	HH	53682	1047562	0.61%	0.176%
174	13.882	13.846	13.910	HH	199553	3441695	2.02%	0.580%
175	13.927	13.910	13.974	HH	105190	3079957	1.81%	0.519%
176	14.000	13.974	14.033	HH	89546	2493167	1.46%	0.420%
177	14.051	14.033	14.076	HH	109613	2118957	1.24%	0.357%
178	14.089	14.076	14.116	HH	85897	1559992	0.92%	0.263%
179	14.134	14.116	14.147	HH	49676	903983	0.53%	0.152%
180	14.165	14.147	14.178	HH	62345	1038181	0.61%	0.175%
181	14.190	14.178	14.209	HH	58857	1020407	0.60%	0.172%
182	14.237	14.209	14.248	HH	95620	1734167	1.02%	0.292%
183	14.258	14.248	14.279	HH	97918	1389565	0.82%	0.234%
184	14.318	14.279	14.338	HH	69895	2089638	1.23%	0.352%
185	14.361	14.338	14.377	HH	69460	1453265	0.85%	0.245%
186	14.404	14.377	14.434	HH	110734	2563304	1.50%	0.432%
187	14.449	14.434	14.492	HH	71044	2283410	1.34%	0.385%
188	14.507	14.492	14.520	HH	68877	1095780	0.64%	0.185%
189	14.537	14.520	14.548	HH	74863	1171967	0.69%	0.197%
190	14.572	14.548	14.583	HH	163928	2458341	1.44%	0.414%
191	14.588	14.583	14.619	HH	132607	1926101	1.13%	0.324%
192	14.640	14.619	14.657	HH	74898	1445717	0.85%	0.244%
193	14.677	14.657	14.708	HH	106200	2422450	1.42%	0.408%
194	14.745	14.708	14.774	HH	111680	3160192	1.86%	0.532%

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195	14.793	14.774	14.819	HH	80731	1777372	1.04%	0.299%
196	14.848	14.819	14.880	HH	326477	5010381	2.94%	0.844%
197	14.927	14.880	14.969	HH	70719	2965668	1.74%	0.500%
198	14.983	14.969	14.994	HH	48482	731428	0.43%	0.123%
199	15.058	14.994	15.078	HH	476504	8379855	4.92%	1.412%
200	15.102	15.078	15.161	HH	452659	7384828	4.34%	1.244%
201	15.183	15.161	15.190	HH	56356	955486	0.56%	0.161%
202	15.216	15.190	15.236	HH	135896	2284569	1.34%	0.385%
203	15.255	15.236	15.289	HH	75279	2020910	1.19%	0.340%
204	15.315	15.289	15.347	HH	89393	2373768	1.39%	0.400%
205	15.369	15.347	15.389	HH	91992	1818765	1.07%	0.306%
206	15.405	15.389	15.458	HH	82983	2614887	1.53%	0.440%
207	15.514	15.458	15.533	HH	89291	3393871	1.99%	0.572%
208	15.542	15.533	15.551	HH	85620	919123	0.54%	0.155%
209	15.564	15.551	15.583	HH	91451	1624425	0.95%	0.274%
210	15.592	15.583	15.604	HH	77691	968252	0.57%	0.163%
211	15.628	15.604	15.645	HH	168459	2743160	1.61%	0.462%
212	15.655	15.645	15.702	HH	92725	2547829	1.50%	0.429%
213	15.725	15.702	15.748	HH	133733	2443194	1.43%	0.412%
214	15.766	15.748	15.802	HH	88919	2295623	1.35%	0.387%
215	15.824	15.802	15.847	HH	90335	1934977	1.14%	0.326%
216	15.870	15.847	15.882	HH	102611	1730008	1.02%	0.291%
217	15.895	15.882	15.937	HH	103861	2620694	1.54%	0.441%
218	15.956	15.937	15.974	HH	79406	1564241	0.92%	0.264%
219	15.987	15.974	16.003	HH	68635	1114954	0.65%	0.188%
220	16.013	16.003	16.022	HH	61260	665005	0.39%	0.112%
221	16.040	16.022	16.051	HH	67108	1122569	0.66%	0.189%
222	16.067	16.051	16.095	HH	75733	1713388	1.01%	0.289%
223	16.132	16.095	16.145	HH	72618	1924701	1.13%	0.324%
224	16.174	16.145	16.204	HH	71531	2344649	1.38%	0.395%
225	16.230	16.204	16.253	HH	63129	1841310	1.08%	0.310%
226	16.274	16.253	16.304	HH	63987	1874969	1.10%	0.316%
227	16.323	16.304	16.345	HH	68869	1608142	0.94%	0.271%
228	16.369	16.345	16.386	HH	65881	1536280	0.90%	0.259%
229	16.424	16.386	16.455	HH	89069	2935842	1.72%	0.495%
230	16.472	16.455	16.481	HH	67383	1020068	0.60%	0.172%
231	16.503	16.481	16.519	HH	74677	1628978	0.96%	0.274%
232	16.549	16.519	16.590	HH	95434	3336799	1.96%	0.562%
233	16.635	16.590	16.650	HH	447219	7875133	4.62%	1.327%
234	16.659	16.650	16.725	HH	261252	5356080	3.14%	0.902%
235	16.762	16.725	16.811	HH	149203	4852927	2.85%	0.818%
236	16.850	16.811	16.858	HH	76208	2113306	1.24%	0.356%
237	16.878	16.858	16.892	HH	87955	1695764	1.00%	0.286%
238	16.910	16.892	16.923	HH	98272	1689242	0.99%	0.285%
239	16.955	16.923	16.991	HH	257517	5736702	3.37%	0.966%
240	17.022	16.991	17.081	HH	394718	8664850	5.09%	1.460%

Sum of corrected areas: 593630091

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