

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020818\
Data File : FE026170.D
Signal(s) : FID1B.CH
Acq On : 08 Feb 2018 15:48
Sample : J1400-05 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.501	4.465	4.552	BH	3204	31425	0.03%	0.009%
2	4.570	4.552	4.642	PH	576	11640	0.01%	0.003%
3	4.664	4.642	4.674	HH	390	3268	0.00%	0.001%
4	4.695	4.674	4.732	HH	723	13071	0.01%	0.004%
5	4.748	4.732	4.765	HH	1730	14224	0.01%	0.004%
6	4.779	4.765	4.789	HH	866	7196	0.01%	0.002%
7	4.802	4.789	4.818	HH	728	11745	0.01%	0.003%
8	4.828	4.818	4.852	HH	1104	13317	0.01%	0.004%
9	4.871	4.852	4.884	HH	934	11764	0.01%	0.003%
10	4.904	4.884	4.932	HH	2203	35084	0.03%	0.010%
11	4.969	4.932	5.002	HH	3910	76435	0.07%	0.021%
12	5.014	5.002	5.029	HH	1262	17772	0.02%	0.005%
13	5.048	5.029	5.074	HH	1712	33404	0.03%	0.009%
14	5.103	5.074	5.120	HH	2619	41773	0.04%	0.012%
15	5.136	5.120	5.148	HH	2710	33830	0.03%	0.009%
16	5.173	5.148	5.196	HH	5292	91488	0.08%	0.026%
17	5.208	5.196	5.219	HH	2892	34216	0.03%	0.010%
18	5.235	5.219	5.274	HH	5618	97227	0.09%	0.027%
19	5.290	5.274	5.313	HH	1640	35236	0.03%	0.010%
20	5.333	5.313	5.365	HH	2982	74956	0.07%	0.021%
21	5.429	5.365	5.463	HH	4687	203137	0.19%	0.057%
22	5.480	5.463	5.506	HH	3188	71085	0.07%	0.020%
23	5.529	5.506	5.546	HH	27800	287202	0.27%	0.080%
24	5.557	5.546	5.576	HH	10371	127925	0.12%	0.036%
25	5.587	5.576	5.635	HH	4695	130649	0.12%	0.036%
26	5.662	5.635	5.695	HH	3483	112489	0.10%	0.031%
27	5.714	5.695	5.732	HH	8973	120778	0.11%	0.034%
28	5.759	5.732	5.782	HH	5583	138709	0.13%	0.039%
29	5.790	5.782	5.799	HH	4909	45030	0.04%	0.013%
30	5.830	5.799	5.863	HH	11685	283085	0.26%	0.079%
31	5.879	5.863	5.904	HH	8169	141957	0.13%	0.040%
32	5.922	5.904	5.955	HH	12676	242561	0.22%	0.068%
33	5.977	5.955	6.011	HH	7540	206404	0.19%	0.058%
34	6.033	6.011	6.041	HH	7030	116923	0.11%	0.033%
35	6.055	6.041	6.064	HH	7325	95446	0.09%	0.027%
36	6.080	6.064	6.107	HH	9828	199329	0.18%	0.056%

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37	6.126	6.107	6.152	HH	13347	213785	0.20%	0.060%
38	6.167	6.152	6.199	HH	12789	226783	0.21%	0.063%
39	6.228	6.199	6.253	HH	15355	319516	0.30%	0.089%
40	6.267	6.253	6.291	HH	9181	172994	0.16%	0.048%
41	6.310	6.291	6.331	HH	11588	207538	0.19%	0.058%
42	6.347	6.331	6.372	HH	11290	214916	0.20%	0.060%
43	6.388	6.372	6.405	HH	9930	158658	0.15%	0.044%
44	6.441	6.405	6.451	HH	8851	216968	0.20%	0.061%
45	6.466	6.451	6.487	HH	13752	232673	0.22%	0.065%
46	6.507	6.487	6.560	HH	64670	902018	0.84%	0.252%
47	6.567	6.560	6.585	HH	8252	111877	0.10%	0.031%
48	6.605	6.585	6.618	HH	9111	153995	0.14%	0.043%
49	6.654	6.618	6.676	HH	27048	475132	0.44%	0.133%
50	6.690	6.676	6.706	HH	11538	189003	0.18%	0.053%
51	6.724	6.706	6.752	HH	14033	278594	0.26%	0.078%
52	6.775	6.752	6.789	HH	12013	230523	0.21%	0.064%
53	6.805	6.789	6.818	HH	13387	209024	0.19%	0.058%
54	6.831	6.818	6.848	HH	15363	227391	0.21%	0.064%
55	6.864	6.848	6.881	HH	16225	242457	0.22%	0.068%
56	6.894	6.881	6.908	HH	11037	171452	0.16%	0.048%
57	6.924	6.908	6.953	HH	32056	519116	0.48%	0.145%
58	6.961	6.953	6.980	HH	12987	188004	0.17%	0.053%
59	7.005	6.980	7.014	HH	19620	307785	0.29%	0.086%
60	7.022	7.014	7.048	HH	18809	308866	0.29%	0.086%
61	7.066	7.048	7.093	HH	20341	411082	0.38%	0.115%
62	7.108	7.093	7.135	HH	23777	407640	0.38%	0.114%
63	7.164	7.135	7.182	HH	27120	513467	0.48%	0.143%
64	7.206	7.182	7.249	HH	26127	666240	0.62%	0.186%
65	7.261	7.249	7.276	HH	15150	216131	0.20%	0.060%
66	7.309	7.276	7.327	HH	18235	430004	0.40%	0.120%
67	7.354	7.327	7.368	HH	14179	312241	0.29%	0.087%
68	7.393	7.368	7.406	HH	14004	293276	0.27%	0.082%
69	7.429	7.406	7.467	HH	123953	1552219	1.44%	0.433%
70	7.483	7.467	7.502	HH	19601	346079	0.32%	0.097%
71	7.522	7.502	7.574	HH	17659	655771	0.61%	0.183%
72	7.602	7.574	7.630	HH	22490	616001	0.57%	0.172%
73	7.642	7.630	7.658	HH	20213	290609	0.27%	0.081%
74	7.671	7.658	7.701	HH	16416	385012	0.36%	0.108%
75	7.768	7.701	7.785	HH	23123	826466	0.77%	0.231%
76	7.799	7.785	7.825	HH	18227	399553	0.37%	0.112%
77	7.881	7.825	7.895	HH	25827	763414	0.71%	0.213%
78	7.907	7.895	7.927	HH	24903	381209	0.35%	0.106%
79	7.950	7.927	7.974	HH	27370	552794	0.51%	0.154%
80	7.995	7.974	8.021	HH	30560	571562	0.53%	0.160%
81	8.049	8.021	8.098	HH	38456	998169	0.93%	0.279%
82	8.118	8.098	8.142	HH	38500	598476	0.55%	0.167%
83	8.169	8.142	8.194	HH	19667	552211	0.51%	0.154%
84	8.219	8.194	8.235	HH	21496	465776	0.43%	0.130%
85	8.298	8.235	8.320	HH	145739	2195859	2.04%	0.613%
86	8.345	8.320	8.368	HH	29590	677065	0.63%	0.189%
87	8.391	8.368	8.402	HH	22707	399375	0.37%	0.112%
88	8.419	8.402	8.433	HH	22904	408046	0.38%	0.114%
89	8.443	8.433	8.461	HH	21585	349856	0.32%	0.098%

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90	8.477	8.461	8.490	HH	22679	368637	0.34%	0.103%
91	8.500	8.490	8.512	HH	22018	273452	0.25%	0.076%
92	8.534	8.512	8.563	HH	27380	661945	0.61%	0.185%
93	8.595	8.563	8.614	HH	19278	556637	0.52%	0.155%
94	8.632	8.614	8.640	HH	18332	268373	0.25%	0.075%
95	8.656	8.640	8.665	HH	22889	304285	0.28%	0.085%
96	8.674	8.665	8.694	HH	22482	363676	0.34%	0.102%
97	8.715	8.694	8.730	HH	25395	511155	0.47%	0.143%
98	8.746	8.730	8.770	HH	29065	570919	0.53%	0.159%
99	8.789	8.770	8.805	HH	31742	521923	0.48%	0.146%
100	8.831	8.805	8.855	HH	56618	953046	0.88%	0.266%
101	8.885	8.855	8.936	HH	29726	1026768	0.95%	0.287%
102	8.956	8.936	8.963	HH	20835	319697	0.30%	0.089%
103	8.979	8.963	9.030	HH	24505	821692	0.76%	0.229%
104	9.068	9.030	9.086	HH	24784	732775	0.68%	0.205%
105	9.119	9.086	9.165	HH	138979	2070846	1.92%	0.578%
106	9.175	9.165	9.183	HH	21349	218248	0.20%	0.061%
107	9.201	9.183	9.225	HH	26719	587487	0.54%	0.164%
108	9.239	9.225	9.284	HH	21521	720141	0.67%	0.201%
109	9.299	9.284	9.314	HH	22207	371345	0.34%	0.104%
110	9.329	9.314	9.340	HH	21804	312353	0.29%	0.087%
111	9.356	9.340	9.408	HH	24416	879389	0.82%	0.246%
112	9.418	9.408	9.435	HH	21581	329289	0.31%	0.092%
113	9.462	9.435	9.473	HH	22313	483273	0.45%	0.135%
114	9.493	9.473	9.524	HH	36415	854504	0.79%	0.239%
115	9.537	9.524	9.551	HH	25719	376728	0.35%	0.105%
116	9.577	9.551	9.596	HH	30086	697562	0.65%	0.195%
117	9.622	9.596	9.641	HH	35453	703936	0.65%	0.197%
118	9.652	9.641	9.662	HH	24851	303508	0.28%	0.085%
119	9.676	9.662	9.703	HH	30473	587050	0.54%	0.164%
120	9.739	9.703	9.786	HH	22318	1035982	0.96%	0.289%
121	9.811	9.786	9.828	HH	22601	527294	0.49%	0.147%
122	9.853	9.828	9.875	HH	31516	744630	0.69%	0.208%
123	9.896	9.875	9.940	HH	134658	1892019	1.75%	0.528%
124	9.957	9.940	9.970	HH	23513	403893	0.37%	0.113%
125	9.978	9.970	9.988	HH	22952	246828	0.23%	0.069%
126	9.998	9.988	10.037	HH	23071	616348	0.57%	0.172%
127	10.070	10.037	10.085	HH	20946	557568	0.52%	0.156%
128	10.105	10.085	10.123	HH	21401	478326	0.44%	0.134%
129	10.130	10.123	10.150	HH	20271	323939	0.30%	0.090%
130	10.172	10.150	10.195	HH	21811	541473	0.50%	0.151%
131	10.240	10.195	10.254	HH	29918	808993	0.75%	0.226%
132	10.282	10.254	10.308	HH	52653	1114686	1.03%	0.311%
133	10.332	10.308	10.353	HH	27359	642863	0.60%	0.180%
134	10.373	10.353	10.407	HH	34478	821233	0.76%	0.229%
135	10.428	10.407	10.455	HH	32521	725693	0.67%	0.203%
136	10.468	10.455	10.500	HH	21301	564614	0.52%	0.158%
137	10.557	10.500	10.591	HH	25079	1207544	1.12%	0.337%
138	10.633	10.591	10.667	HH	124280	1979774	1.84%	0.553%
139	10.700	10.667	10.730	HH	53595	1316244	1.22%	0.368%
140	10.745	10.730	10.786	HH	24016	747207	0.69%	0.209%
141	10.801	10.786	10.811	HH	21490	315237	0.29%	0.088%

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142	10.820	10.811	10.832	HH	21287	261821	0.24%	0.073%
143	10.843	10.832	10.855	HH	21082	295218	0.27%	0.082%
144	10.867	10.855	10.873	HH	21121	219289	0.20%	0.061%
145	10.891	10.873	10.924	HH	22567	662270	0.61%	0.185%
146	10.954	10.924	10.964	HH	27507	588475	0.55%	0.164%
147	10.974	10.964	10.992	HH	28804	436284	0.40%	0.122%
148	11.024	10.992	11.039	HH	30937	754841	0.70%	0.211%
149	11.047	11.039	11.066	HH	26589	382600	0.35%	0.107%
150	11.086	11.066	11.122	HH	30413	808251	0.75%	0.226%
151	11.138	11.122	11.171	HH	27545	676223	0.63%	0.189%
152	11.187	11.171	11.215	HH	23741	567469	0.53%	0.158%
153	11.236	11.215	11.250	HH	20989	427202	0.40%	0.119%
154	11.268	11.250	11.302	HH	23073	676223	0.63%	0.189%
155	11.334	11.302	11.372	HH	103476	1673470	1.55%	0.467%
156	11.424	11.372	11.460	HH	42501	1419235	1.32%	0.396%
157	11.470	11.460	11.475	HH	20643	189368	0.18%	0.053%
158	11.490	11.475	11.513	HH	21587	470913	0.44%	0.132%
159	11.530	11.513	11.552	HH	20765	468408	0.43%	0.131%
160	11.578	11.552	11.590	HH	23121	483062	0.45%	0.135%
161	11.630	11.590	11.672	HH	27103	1158674	1.07%	0.324%
162	11.688	11.672	11.710	HH	24141	514040	0.48%	0.144%
163	11.731	11.710	11.751	HH	27168	586052	0.54%	0.164%
164	11.766	11.751	11.791	HH	26897	570271	0.53%	0.159%
165	11.818	11.791	11.853	HH	27998	848703	0.79%	0.237%
166	11.899	11.853	11.928	HH	38900	1161427	1.08%	0.324%
167	11.941	11.928	11.950	HH	22274	293733	0.27%	0.082%
168	12.005	11.950	12.033	HH	77661	1724448	1.60%	0.482%
169	12.084	12.033	12.181	HH	1576897	22447666	20.81%	6.269%
170	12.206	12.181	12.218	HH	20991	466724	0.43%	0.130%
171	12.239	12.218	12.253	HH	21935	444984	0.41%	0.124%
172	12.279	12.253	12.301	HH	24527	646257	0.60%	0.180%
173	12.310	12.301	12.326	HH	23432	344815	0.32%	0.096%
174	12.340	12.326	12.361	HH	22839	440633	0.41%	0.123%
175	12.383	12.361	12.401	HH	22933	538307	0.50%	0.150%
176	12.416	12.401	12.451	HH	26096	665557	0.62%	0.186%
177	12.468	12.451	12.481	HH	23763	400851	0.37%	0.112%
178	12.499	12.481	12.513	HH	27559	462357	0.43%	0.129%
179	12.529	12.513	12.548	HH	30140	528191	0.49%	0.148%
180	12.563	12.548	12.612	HH	22904	812965	0.75%	0.227%
181	12.642	12.612	12.681	HH	68613	1348583	1.25%	0.377%
182	12.700	12.681	12.750	HH	40387	1079375	1.00%	0.301%
183	12.788	12.750	12.846	HH	26123	1261859	1.17%	0.352%
184	12.896	12.846	12.928	HH	22999	1037702	0.96%	0.290%
185	12.964	12.928	12.992	HH	22974	820918	0.76%	0.229%
186	13.007	12.992	13.023	HH	21537	393839	0.37%	0.110%
187	13.147	13.023	13.169	HH	3437813	107877815	100.00%	30.126%
188	13.197	13.169	13.236	HH	2855056	44194528	40.97%	12.342%
189	13.269	13.236	13.295	HH	64066	1372826	1.27%	0.383%
190	13.332	13.295	13.354	HH	740761	8762284	8.12%	2.447%
191	13.367	13.354	13.380	HH	37207	537890	0.50%	0.150%
192	13.386	13.380	13.403	HH	33231	422933	0.39%	0.118%
193	13.416	13.403	13.464	HH	30194	975800	0.90%	0.272%
194	13.517	13.464	13.553	HH	30459	1444117	1.34%	0.403%

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195	13.565	13.553	13.578	HH	24619	373664	0.35%	0.104%
196	13.613	13.578	13.664	HH	51979	1635642	1.52%	0.457%
197	13.682	13.664	13.698	HH	26755	532495	0.49%	0.149%
198	13.717	13.698	13.731	HH	27929	518707	0.48%	0.145%
199	13.762	13.731	13.797	HH	35342	1133134	1.05%	0.316%
200	13.840	13.797	13.873	HH	52035	1530642	1.42%	0.427%
201	13.894	13.873	13.927	HH	42716	1096969	1.02%	0.306%
202	13.952	13.927	14.005	HH	43372	1565316	1.45%	0.437%
203	14.015	14.005	14.033	HH	27106	442649	0.41%	0.124%
204	14.063	14.033	14.088	HH	34027	997312	0.92%	0.279%
205	14.105	14.088	14.114	HH	39253	544628	0.50%	0.152%
206	14.132	14.114	14.144	HH	63152	897571	0.83%	0.251%
207	14.154	14.144	14.182	HH	57673	977542	0.91%	0.273%
208	14.192	14.182	14.206	HH	31164	436720	0.40%	0.122%
209	14.250	14.206	14.264	HH	43132	1290835	1.20%	0.360%
210	14.295	14.264	14.314	HH	66042	1427354	1.32%	0.399%
211	14.330	14.314	14.380	HH	48137	1459904	1.35%	0.408%
212	14.403	14.380	14.423	HH	55702	1085780	1.01%	0.303%
213	14.459	14.423	14.513	HH	94342	2808350	2.60%	0.784%
214	14.533	14.513	14.571	HH	43598	1178214	1.09%	0.329%
215	14.588	14.571	14.618	HH	37331	921850	0.85%	0.257%
216	14.638	14.618	14.675	HH	31099	1016036	0.94%	0.284%
217	14.689	14.675	14.708	HH	28828	554340	0.51%	0.155%
218	14.736	14.708	14.768	HH	50737	1263352	1.17%	0.353%
219	14.793	14.768	14.813	HH	29035	750890	0.70%	0.210%
220	14.827	14.813	14.842	HH	28084	483314	0.45%	0.135%
221	14.868	14.842	14.889	HH	31732	848746	0.79%	0.237%
222	14.940	14.889	14.976	HH	57203	1968394	1.82%	0.550%
223	14.997	14.976	15.016	HH	37008	792688	0.73%	0.221%
224	15.025	15.016	15.056	HH	30584	720519	0.67%	0.201%
225	15.066	15.056	15.098	HH	29699	736007	0.68%	0.206%
226	15.108	15.098	15.119	HH	29665	376823	0.35%	0.105%
227	15.136	15.119	15.168	HH	30276	870391	0.81%	0.243%
228	15.185	15.168	15.199	HH	29704	534351	0.50%	0.149%
229	15.218	15.199	15.243	HH	29704	775102	0.72%	0.216%
230	15.272	15.243	15.287	HH	30362	792968	0.74%	0.221%
231	15.347	15.287	15.359	HH	35116	1436604	1.33%	0.401%
232	15.367	15.359	15.435	HH	34951	1511680	1.40%	0.422%
233	15.457	15.435	15.491	HH	41525	1165066	1.08%	0.325%
234	15.520	15.491	15.580	HH	96146	2343720	2.17%	0.654%
235	15.605	15.580	15.620	HH	32057	755061	0.70%	0.211%
236	15.645	15.620	15.669	HH	33255	938044	0.87%	0.262%
237	15.677	15.669	15.697	HH	32133	534604	0.50%	0.149%
238	15.710	15.697	15.735	HH	32278	731053	0.68%	0.204%
239	15.769	15.735	15.784	HH	32676	956766	0.89%	0.267%
240	15.802	15.784	15.818	HH	33519	670777	0.62%	0.187%
241	15.848	15.818	15.895	HH	33636	1530779	1.42%	0.427%
242	15.963	15.895	16.000	HH	46230	2301004	2.13%	0.643%
243	16.021	16.000	16.043	HH	42481	958455	0.89%	0.268%
244	16.064	16.043	16.080	HH	35753	786487	0.73%	0.220%
245	16.098	16.080	16.115	HH	36709	768296	0.71%	0.215%
246	16.146	16.115	16.162	HH	44728	1142908	1.06%	0.319%

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247	16.178	16.162	16.225	HH	44631	1603957	1.49%	0.448%
248	16.238	16.225	16.287	HH	40857	1470153	1.36%	0.411%
249	16.339	16.287	16.368	HH	43197	1950255	1.81%	0.545%
250	16.441	16.368	16.481	HH	49080	2855200	2.65%	0.797%
251	16.505	16.481	16.542	HH	62746	1762717	1.63%	0.492%
252	16.562	16.542	16.583	HH	47559	1131695	1.05%	0.316%
253	16.606	16.583	16.628	HH	52386	1291704	1.20%	0.361%
254	16.647	16.628	16.675	HH	47743	1347293	1.25%	0.376%
255	16.714	16.675	16.728	HH	46478	1463781	1.36%	0.409%
256	16.769	16.728	16.786	HH	151258	2753976	2.55%	0.769%
257	16.808	16.786	16.830	HH	220245	3190467	2.96%	0.891%
258	16.841	16.830	16.872	HH	61590	1401295	1.30%	0.391%
259	16.907	16.872	16.924	HH	60387	1664138	1.54%	0.465%
					Sum of corrected areas:	358094360		

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