

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041218\
Data File : FE026654.D
Signal(s) : FID1B.CH
Acq On : 12 Apr 2018 19:35
Sample : J2163-01 50X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.966	4.925	5.015	BH	1098	13281	0.30%	0.008%
2	5.056	5.015	5.072	HH	367	8435	0.19%	0.005%
3	5.082	5.072	5.100	HH	440	4263	0.10%	0.003%
4	5.123	5.100	5.131	HH	484	6108	0.14%	0.004%
5	5.144	5.131	5.156	HH	845	7814	0.18%	0.005%
6	5.212	5.156	5.275	HH	2878	69071	1.55%	0.044%
7	5.284	5.275	5.301	HH	871	11681	0.26%	0.007%
8	5.314	5.301	5.328	HH	798	10839	0.24%	0.007%
9	5.337	5.328	5.392	HH	745	25085	0.56%	0.016%
10	5.409	5.392	5.428	HH	844	16736	0.38%	0.011%
11	5.438	5.428	5.498	HH	884	33954	0.76%	0.022%
12	5.524	5.498	5.549	HH	1013	24690	0.56%	0.016%
13	5.556	5.549	5.565	HH	786	7403	0.17%	0.005%
14	5.616	5.565	5.632	HH	1071	36713	0.83%	0.023%
15	5.652	5.632	5.675	HH	1232	26502	0.60%	0.017%
16	5.689	5.675	5.698	HH	1106	14545	0.33%	0.009%
17	5.715	5.698	5.749	HH	1257	32881	0.74%	0.021%
18	5.798	5.749	5.822	HH	1230	46491	1.05%	0.030%
19	5.847	5.822	5.908	HH	1277	61125	1.38%	0.039%
20	5.916	5.908	5.935	HH	1396	20830	0.47%	0.013%
21	5.946	5.935	5.970	HH	1388	26069	0.59%	0.017%
22	5.988	5.970	5.998	HH	1407	22436	0.50%	0.014%
23	6.016	5.998	6.055	HH	2077	52548	1.18%	0.034%
24	6.076	6.055	6.112	HH	1786	52328	1.18%	0.033%
25	6.122	6.112	6.129	HH	1466	13788	0.31%	0.009%
26	6.141	6.129	6.170	HH	1585	36077	0.81%	0.023%
27	6.184	6.170	6.198	HH	1566	26066	0.59%	0.017%
28	6.202	6.198	6.208	HH	1505	8245	0.19%	0.005%
29	6.217	6.208	6.225	HH	1679	16284	0.37%	0.010%
30	6.234	6.225	6.255	HH	1891	32051	0.72%	0.020%
31	6.311	6.255	6.321	HH	2536	74983	1.69%	0.048%
32	6.332	6.321	6.343	HH	2864	32363	0.73%	0.021%
33	6.356	6.343	6.368	HH	2714	36989	0.83%	0.024%
34	6.380	6.368	6.422	HH	2565	70673	1.59%	0.045%
35	6.432	6.422	6.459	HH	2178	45687	1.03%	0.029%
36	6.468	6.459	6.481	HH	2027	25905	0.58%	0.017%

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37	6.493	6.481	6.519	HH	2040	44441	1.00%	0.028%
38	6.537	6.519	6.576	HH	2247	70796	1.59%	0.045%
39	6.609	6.576	6.642	HH	33442	363268	8.17%	0.232%
40	6.658	6.642	6.695	HH	3104	81695	1.84%	0.052%
41	6.729	6.695	6.765	HH	2598	100268	2.26%	0.064%
42	6.785	6.765	6.797	HH	2467	45877	1.03%	0.029%
43	6.824	6.797	6.837	HH	2643	59534	1.34%	0.038%
44	6.861	6.837	6.879	HH	2717	64558	1.45%	0.041%
45	6.898	6.879	6.935	HH	2651	83863	1.89%	0.054%
46	7.007	6.935	7.037	HH	3618	167669	3.77%	0.107%
47	7.056	7.037	7.075	HH	2780	60943	1.37%	0.039%
48	7.100	7.075	7.109	HH	2787	54851	1.23%	0.035%
49	7.117	7.109	7.122	HH	2768	22481	0.51%	0.014%
50	7.161	7.122	7.202	HH	2965	134512	3.03%	0.086%
51	7.231	7.202	7.258	HH	3045	98528	2.22%	0.063%
52	7.276	7.258	7.284	HH	2888	43790	0.99%	0.028%
53	7.319	7.284	7.334	HH	3372	91753	2.06%	0.059%
54	7.361	7.334	7.373	HH	3437	75626	1.70%	0.048%
55	7.384	7.373	7.405	HH	3377	63663	1.43%	0.041%
56	7.444	7.405	7.466	HH	4026	128521	2.89%	0.082%
57	7.477	7.466	7.495	HH	3508	57040	1.28%	0.036%
58	7.506	7.495	7.513	HH	3397	36405	0.82%	0.023%
59	7.520	7.513	7.536	HH	3421	45274	1.02%	0.029%
60	7.553	7.536	7.562	HH	3460	53123	1.20%	0.034%
61	7.584	7.562	7.602	HH	4342	91858	2.07%	0.059%
62	7.617	7.602	7.637	HH	3977	80950	1.82%	0.052%
63	7.674	7.637	7.700	HH	48843	540076	12.15%	0.345%
64	7.716	7.700	7.751	HH	4104	119286	2.68%	0.076%
65	7.771	7.751	7.790	HH	4547	96695	2.18%	0.062%
66	7.814	7.790	7.868	HH	51322	605571	13.62%	0.387%
67	7.939	7.868	7.995	HH	4706	306959	6.91%	0.196%
68	8.007	7.995	8.015	HH	3943	46307	1.04%	0.030%
69	8.034	8.015	8.049	HH	4137	82329	1.85%	0.053%
70	8.066	8.049	8.087	HH	4099	90230	2.03%	0.058%
71	8.109	8.087	8.125	HH	4197	94084	2.12%	0.060%
72	8.198	8.125	8.230	HH	4418	266463	6.00%	0.170%
73	8.340	8.230	8.377	HH	5699	418254	9.41%	0.267%
74	8.400	8.377	8.436	HH	13132	240303	5.41%	0.153%
75	8.462	8.436	8.474	HH	4788	107119	2.41%	0.068%
76	8.508	8.474	8.532	HH	5879	176511	3.97%	0.113%
77	8.564	8.532	8.620	HH	15809	405207	9.12%	0.259%
78	8.675	8.620	8.732	HH	21738	672674	15.13%	0.429%
79	8.738	8.732	8.751	HH	5665	63777	1.43%	0.041%
80	8.783	8.751	8.798	HH	48268	561527	12.63%	0.358%
81	8.812	8.798	8.882	HH	30589	550690	12.39%	0.351%
82	8.896	8.882	8.915	HH	6891	125239	2.82%	0.080%
83	8.945	8.915	8.968	HH	19226	420924	9.47%	0.269%
84	8.979	8.968	9.016	HH	19541	334621	7.53%	0.214%
85	9.025	9.016	9.045	HH	7100	120418	2.71%	0.077%
86	9.064	9.045	9.088	HH	15483	247401	5.57%	0.158%
87	9.104	9.088	9.123	HH	7084	135348	3.05%	0.086%
88	9.134	9.123	9.163	HH	6231	141865	3.19%	0.091%
89	9.219	9.163	9.245	HH	7594	314923	7.09%	0.201%

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90	9.275	9.245	9.293	HH	60823	688787	15.50%	0.440%
91	9.304	9.293	9.346	HH	15769	300560	6.76%	0.192%
92	9.375	9.346	9.404	HH	10734	284174	6.39%	0.181%
93	9.428	9.404	9.441	HH	7779	161410	3.63%	0.103%
94	9.454	9.441	9.471	HH	7762	129342	2.91%	0.083%
95	9.505	9.471	9.528	HH	16470	366968	8.26%	0.234%
96	9.547	9.528	9.567	HH	26747	364982	8.21%	0.233%
97	9.579	9.567	9.602	HH	10606	182911	4.12%	0.117%
98	9.633	9.602	9.660	HH	11260	323042	7.27%	0.206%
99	9.678	9.660	9.696	HH	17358	249902	5.62%	0.160%
100	9.720	9.696	9.764	HH	21242	436454	9.82%	0.279%
101	9.781	9.764	9.805	HH	7958	189490	4.26%	0.121%
102	9.838	9.805	9.855	HH	19193	356391	8.02%	0.227%
103	9.870	9.855	9.912	HH	17118	348815	7.85%	0.223%
104	9.931	9.912	9.941	HH	9593	152689	3.44%	0.097%
105	9.976	9.941	9.999	HH	16787	400832	9.02%	0.256%
106	10.029	9.999	10.042	HH	10424	241765	5.44%	0.154%
107	10.067	10.042	10.104	HH	94488	1163271	26.17%	0.742%
108	10.122	10.104	10.132	HH	12645	182722	4.11%	0.117%
109	10.149	10.132	10.169	HH	20218	314835	7.08%	0.201%
110	10.187	10.169	10.200	HH	16498	231485	5.21%	0.148%
111	10.221	10.200	10.258	HH	29228	614347	13.82%	0.392%
112	10.280	10.258	10.311	HH	20440	421090	9.47%	0.269%
113	10.333	10.311	10.360	HH	13395	303692	6.83%	0.194%
114	10.386	10.360	10.409	HH	22754	402255	9.05%	0.257%
115	10.430	10.409	10.448	HH	15202	277470	6.24%	0.177%
116	10.488	10.448	10.538	HH	22355	687156	15.46%	0.439%
117	10.554	10.538	10.570	HH	12559	203153	4.57%	0.130%
118	10.583	10.570	10.598	HH	10679	170541	3.84%	0.109%
119	10.614	10.598	10.625	HH	10109	159396	3.59%	0.102%
120	10.644	10.625	10.705	HH	11298	472199	10.62%	0.301%
121	10.757	10.705	10.789	HH	10195	466139	10.49%	0.298%
122	10.809	10.789	10.847	HH	12979	371953	8.37%	0.237%
123	10.873	10.847	10.883	HH	10647	218275	4.91%	0.139%
124	10.915	10.883	10.931	HH	16275	356391	8.02%	0.227%
125	10.955	10.931	10.978	HH	38616	620472	13.96%	0.396%
126	10.997	10.978	11.028	HH	29353	491390	11.06%	0.314%
127	11.076	11.028	11.116	HH	29704	847025	19.06%	0.541%
128	11.133	11.116	11.161	HH	18155	400147	9.00%	0.255%
129	11.174	11.161	11.194	HH	15772	271913	6.12%	0.174%
130	11.242	11.194	11.259	HH	19212	569725	12.82%	0.364%
131	11.291	11.259	11.323	HH	35217	780336	17.56%	0.498%
132	11.350	11.323	11.359	HH	13337	271184	6.10%	0.173%
133	11.377	11.359	11.395	HH	16239	296087	6.66%	0.189%
134	11.410	11.395	11.437	HH	13020	306307	6.89%	0.196%
135	11.457	11.437	11.468	HH	14343	242180	5.45%	0.155%
136	11.495	11.468	11.537	HH	364561	3984756	89.65%	2.543%
137	11.568	11.537	11.630	HH	137328	1918119	43.15%	1.224%
138	11.649	11.630	11.678	HH	14505	363860	8.19%	0.232%
139	11.693	11.678	11.714	HH	13761	270050	6.08%	0.172%
140	11.768	11.714	11.812	HH	22949	871600	19.61%	0.556%
141	11.845	11.812	11.861	HH	15957	421275	9.48%	0.269%

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142	11.881	11.861	11.899	HH	21633	377590	8.50%	0.241%
143	11.912	11.899	11.938	HH	15706	322993	7.27%	0.206%
144	11.974	11.938	11.987	HH	16180	422741	9.51%	0.270%
145	12.017	11.987	12.053	HH	43771	833891	18.76%	0.532%
146	12.078	12.053	12.103	HH	20757	470775	10.59%	0.300%
147	12.147	12.103	12.168	HH	32045	720955	16.22%	0.460%
148	12.185	12.168	12.212	HH	15790	377465	8.49%	0.241%
149	12.224	12.212	12.235	HH	13780	186657	4.20%	0.119%
150	12.249	12.235	12.267	HH	15012	267621	6.02%	0.171%
151	12.299	12.267	12.315	HH	100999	1302350	29.30%	0.831%
152	12.332	12.315	12.358	HH	121230	1370397	30.83%	0.875%
153	12.397	12.358	12.408	HH	57194	818414	18.41%	0.522%
154	12.422	12.408	12.437	HH	82357	898865	20.22%	0.574%
155	12.451	12.437	12.465	HH	69825	800385	18.01%	0.511%
156	12.482	12.465	12.522	HH	92739	1341770	30.19%	0.856%
157	12.546	12.522	12.595	HH	17686	677671	15.25%	0.433%
158	12.612	12.595	12.635	HH	23340	428308	9.64%	0.273%
159	12.657	12.635	12.682	HH	24513	527043	11.86%	0.336%
160	12.701	12.682	12.740	HH	22809	616059	13.86%	0.393%
161	12.765	12.740	12.786	HH	50901	760188	17.10%	0.485%
162	12.802	12.786	12.818	HH	23187	367927	8.28%	0.235%
163	12.836	12.818	12.860	HH	23879	495014	11.14%	0.316%
164	12.872	12.860	12.892	HH	16139	304629	6.85%	0.194%
165	12.918	12.892	12.934	HH	23123	468124	10.53%	0.299%
166	12.950	12.934	12.967	HH	20711	350721	7.89%	0.224%
167	12.985	12.967	12.995	HH	19372	308940	6.95%	0.197%
168	13.021	12.995	13.033	HH	26135	487537	10.97%	0.311%
169	13.044	13.033	13.071	HH	25543	479168	10.78%	0.306%
170	13.093	13.071	13.133	HH	39887	956492	21.52%	0.610%
171	13.167	13.133	13.185	HH	31053	712162	16.02%	0.455%
172	13.208	13.185	13.227	HH	76468	1132429	25.48%	0.723%
173	13.244	13.227	13.261	HH	39941	673298	15.15%	0.430%
174	13.274	13.261	13.291	HH	36117	514933	11.59%	0.329%
175	13.338	13.291	13.376	HH	322432	4211641	94.76%	2.688%
176	13.393	13.376	13.406	HH	18015	302766	6.81%	0.193%
177	13.424	13.406	13.439	HH	22953	399814	9.00%	0.255%
178	13.474	13.439	13.495	HH	41757	889014	20.00%	0.567%
179	13.528	13.495	13.566	HH	43960	1183107	26.62%	0.755%
180	13.581	13.566	13.601	HH	26468	468330	10.54%	0.299%
181	13.646	13.601	13.670	HH	359669	4444739	100.00%	2.837%
182	13.691	13.670	13.707	HH	61663	926556	20.85%	0.591%
183	13.718	13.707	13.750	HH	42685	869463	19.56%	0.555%
184	13.759	13.750	13.781	HH	22311	397956	8.95%	0.254%
185	13.802	13.781	13.818	HH	28439	529473	11.91%	0.338%
186	13.835	13.818	13.862	HH	25783	580825	13.07%	0.371%
187	13.898	13.862	13.922	HH	35259	884419	19.90%	0.564%
188	13.956	13.922	13.991	HH	28496	956600	21.52%	0.611%
189	14.048	13.991	14.069	HH	27753	1103238	24.82%	0.704%
190	14.094	14.069	14.119	HH	56004	1099725	24.74%	0.702%
191	14.132	14.119	14.164	HH	25795	588622	13.24%	0.376%
192	14.226	14.164	14.261	HH	112499	2561859	57.64%	1.635%
193	14.282	14.261	14.306	HH	26939	634028	14.26%	0.405%
194	14.335	14.306	14.359	HH	76920	1365916	30.73%	0.872%

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195	14.380	14.359	14.405	HH	81233	1258853	28.32%	0.803%
196	14.418	14.405	14.445	HH	31981	663555	14.93%	0.424%
197	14.482	14.445	14.492	HH	33427	845392	19.02%	0.540%
198	14.512	14.492	14.532	HH	74857	1096755	24.68%	0.700%
199	14.553	14.532	14.582	HH	66946	1155992	26.01%	0.738%
200	14.619	14.582	14.637	HH	27192	773676	17.41%	0.494%
201	14.664	14.637	14.678	HH	24281	571011	12.85%	0.364%
202	14.699	14.678	14.715	HH	24073	507615	11.42%	0.324%
203	14.726	14.715	14.742	HH	23170	370643	8.34%	0.237%
204	14.752	14.742	14.768	HH	22127	334827	7.53%	0.214%
205	14.812	14.768	14.846	HH	27577	1074146	24.17%	0.686%
206	14.867	14.846	14.881	HH	23660	476352	10.72%	0.304%
207	14.931	14.881	14.952	HH	42319	1380354	31.06%	0.881%
208	14.969	14.952	14.995	HH	44806	856354	19.27%	0.547%
209	15.044	14.995	15.055	HH	34411	1072000	24.12%	0.684%
210	15.072	15.055	15.117	HH	41430	1181585	26.58%	0.754%
211	15.153	15.117	15.168	HH	53131	1138586	25.62%	0.727%
212	15.177	15.168	15.192	HH	36830	474860	10.68%	0.303%
213	15.216	15.192	15.240	HH	73510	1379670	31.04%	0.881%
214	15.251	15.240	15.261	HH	36983	462037	10.40%	0.295%
215	15.275	15.261	15.300	HH	42527	793608	17.85%	0.507%
216	15.336	15.300	15.358	HH	31163	1010947	22.74%	0.645%
217	15.402	15.358	15.434	HH	38378	1399944	31.50%	0.894%
218	15.446	15.434	15.457	HH	24752	341994	7.69%	0.218%
219	15.486	15.457	15.501	HH	30952	745546	16.77%	0.476%
220	15.535	15.501	15.556	HH	193259	2955720	66.50%	1.887%
221	15.579	15.556	15.603	HH	199307	2628154	59.13%	1.677%
222	15.611	15.603	15.648	HH	29207	752610	16.93%	0.480%
223	15.700	15.648	15.728	HH	66805	1967328	44.26%	1.256%
224	15.762	15.728	15.792	HH	37614	1258428	28.31%	0.803%
225	15.830	15.792	15.864	HH	39168	1438763	32.37%	0.918%
226	15.884	15.864	15.908	HH	39289	902801	20.31%	0.576%
227	15.921	15.908	15.942	HH	32716	640815	14.42%	0.409%
228	15.978	15.942	15.990	HH	39398	967088	21.76%	0.617%
229	15.997	15.990	16.035	HH	37900	907931	20.43%	0.579%
230	16.048	16.035	16.062	HH	31062	494135	11.12%	0.315%
231	16.081	16.062	16.094	HH	32578	585905	13.18%	0.374%
232	16.120	16.094	16.139	HH	36760	895001	20.14%	0.571%
233	16.161	16.139	16.182	HH	47625	986840	22.20%	0.630%
234	16.208	16.182	16.229	HH	98396	1620377	36.46%	1.034%
235	16.246	16.229	16.283	HH	62616	1398507	31.46%	0.893%
236	16.299	16.283	16.312	HH	48337	729816	16.42%	0.466%
237	16.359	16.312	16.367	HH	60389	1549474	34.86%	0.989%
238	16.379	16.367	16.402	HH	65828	1076773	24.23%	0.687%
239	16.412	16.402	16.420	HH	34569	370092	8.33%	0.236%
240	16.446	16.420	16.469	HH	42618	1114042	25.06%	0.711%
241	16.491	16.469	16.506	HH	35310	746689	16.80%	0.477%
242	16.525	16.506	16.578	HH	38428	1475582	33.20%	0.942%
243	16.595	16.578	16.610	HH	35828	663033	14.92%	0.423%
244	16.639	16.610	16.664	HH	38513	1124600	25.30%	0.718%
245	16.678	16.664	16.688	HH	33001	471945	10.62%	0.301%
246	16.711	16.688	16.727	HH	35698	783313	17.62%	0.500%

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247	16.741	16.727	16.753	HH	34109	533167	12.00%	0.340%
248	16.769	16.753	16.781	HH	34263	571761	12.86%	0.365%
249	16.806	16.781	16.826	HH	42468	1016701	22.87%	0.649%
250	16.843	16.826	16.864	HH	41089	865034	19.46%	0.552%
251	16.887	16.864	16.898	HH	42466	796575	17.92%	0.508%
252	16.911	16.898	16.932	HH	42264	805609	18.12%	0.514%
253	16.957	16.932	16.967	HH	38814	801717	18.04%	0.512%
254	16.983	16.967	16.993	HH	42428	620260	13.95%	0.396%
255	17.015	16.993	17.056	HH	47298	1619621	36.44%	1.034%
256	17.113	17.056	17.129	HH	162115	3282775	73.86%	2.095%
257	17.138	17.129	17.172	HH	99214	1520687	34.21%	0.971%
258	17.186	17.172	17.205	HH	37912	743451	16.73%	0.475%
259	17.241	17.205	17.261	HH	68388	1583011	35.62%	1.010%
260	17.271	17.261	17.314	HH	41616	1245452	28.02%	0.795%
261	17.331	17.314	17.343	HH	38018	642078	14.45%	0.410%
262	17.364	17.343	17.375	HH	40734	740062	16.65%	0.472%
263	17.397	17.375	17.412	HH	51901	1053208	23.70%	0.672%
264	17.440	17.412	17.463	HH	129800	2296547	51.67%	1.466%
265	17.501	17.463	17.537	HH	179826	3215529	72.34%	2.052%

Sum of corrected areas: 156675245

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