

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027021.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 14:20
 Sample : J2676-05 20X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.942	4.905	4.974	BH	37	-3491	-0.11%	-0.002%
2	4.983	4.974	5.002	PH	18	-981	-0.03%	-0.001%
3	5.028	5.002	5.042	PH	164	1492	0.05%	0.001%
4	5.045	5.042	5.058	HH	164	435	0.01%	0.000%
5	5.070	5.058	5.083	PH	127	504	0.02%	0.000%
6	5.123	5.083	5.135	PH	765	8523	0.28%	0.006%
7	5.141	5.135	5.152	HH	173	1511	0.05%	0.001%
8	5.163	5.152	5.172	PH	212	1721	0.06%	0.001%
9	5.191	5.172	5.242	HH	3940	71628	2.36%	0.048%
10	5.250	5.242	5.330	HH	929	40988	1.35%	0.028%
11	5.352	5.330	5.375	HH	758	15798	0.52%	0.011%
12	5.390	5.375	5.402	HH	719	9348	0.31%	0.006%
13	5.429	5.402	5.472	HH	741	26171	0.86%	0.018%
14	5.567	5.472	5.581	HH	855	43154	1.42%	0.029%
15	5.656	5.581	5.678	HH	1093	50660	1.67%	0.034%
16	5.692	5.678	5.725	HH	1081	25892	0.85%	0.017%
17	5.780	5.725	5.792	HH	1418	43752	1.44%	0.029%
18	5.800	5.792	5.810	HH	1327	13444	0.44%	0.009%
19	5.820	5.810	5.868	HH	1307	39577	1.30%	0.027%
20	5.876	5.868	5.885	HH	1222	11630	0.38%	0.008%
21	5.897	5.885	5.908	HH	1183	15966	0.53%	0.011%
22	5.932	5.908	5.950	HH	1234	29386	0.97%	0.020%
23	5.966	5.950	5.984	HH	1478	26890	0.88%	0.018%
24	6.001	5.984	6.012	HH	1471	21217	0.70%	0.014%
25	6.022	6.012	6.038	HH	1273	19602	0.64%	0.013%
26	6.070	6.038	6.165	HH	1936	109184	3.59%	0.073%
27	6.171	6.165	6.195	HH	1432	23928	0.79%	0.016%
28	6.213	6.195	6.238	HH	1738	39981	1.31%	0.027%
29	6.248	6.238	6.268	HH	1591	26747	0.88%	0.018%
30	6.293	6.268	6.314	HH	3322	68116	2.24%	0.046%
31	6.334	6.314	6.469	HH	3963	243280	8.00%	0.164%
32	6.478	6.469	6.488	HH	2072	22116	0.73%	0.015%
33	6.530	6.488	6.566	HH	2271	98231	3.23%	0.066%
34	6.589	6.566	6.620	HH	4342	89337	2.94%	0.060%
35	6.682	6.620	6.718	HH	2549	136834	4.50%	0.092%
36	6.725	6.718	6.749	HH	2352	41661	1.37%	0.028%

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37	6.770	6.749	6.782	HH	2521	46285	1.52%	0.031%
38	6.831	6.782	6.867	HH	2579	124237	4.09%	0.084%
39	6.879	6.867	6.905	HH	2563	55609	1.83%	0.037%
40	6.932	6.905	6.942	HH	2698	55724	1.83%	0.037%
41	6.987	6.942	7.050	HH	3258	180265	5.93%	0.121%
42	7.058	7.050	7.074	HH	2707	37877	1.25%	0.025%
43	7.084	7.074	7.095	HH	2678	33185	1.09%	0.022%
44	7.107	7.095	7.119	HH	2689	38229	1.26%	0.026%
45	7.137	7.119	7.150	HH	2878	51060	1.68%	0.034%
46	7.218	7.150	7.264	HH	3122	193203	6.35%	0.130%
47	7.342	7.264	7.378	HH	3964	223597	7.35%	0.150%
48	7.394	7.378	7.412	HH	3723	70883	2.33%	0.048%
49	7.426	7.412	7.449	HH	4072	84606	2.78%	0.057%
50	7.463	7.449	7.482	HH	3613	69088	2.27%	0.046%
51	7.502	7.482	7.515	HH	3620	70346	2.31%	0.047%
52	7.564	7.515	7.582	HH	4119	150707	4.96%	0.101%
53	7.599	7.582	7.631	HH	4440	122321	4.02%	0.082%
54	7.654	7.631	7.685	HH	6882	153820	5.06%	0.103%
55	7.694	7.685	7.728	HH	4095	99200	3.26%	0.067%
56	7.757	7.728	7.770	HH	4121	96602	3.18%	0.065%
57	7.792	7.770	7.842	HH	9887	223409	7.35%	0.150%
58	7.867	7.842	7.886	HH	4160	104272	3.43%	0.070%
59	7.918	7.886	7.958	HH	5006	182005	5.99%	0.122%
60	7.968	7.958	7.982	HH	4083	57045	1.88%	0.038%
61	8.013	7.982	8.022	HH	4165	94986	3.12%	0.064%
62	8.033	8.022	8.058	HH	4161	88680	2.92%	0.060%
63	8.092	8.058	8.108	HH	4190	123395	4.06%	0.083%
64	8.165	8.108	8.181	HH	4516	184331	6.06%	0.124%
65	8.191	8.181	8.205	HH	4325	61114	2.01%	0.041%
66	8.257	8.205	8.274	HH	4720	183511	6.03%	0.123%
67	8.315	8.274	8.358	HH	5018	231823	7.62%	0.156%
68	8.381	8.358	8.441	HH	5222	243745	8.02%	0.164%
69	8.450	8.441	8.472	HH	4845	86527	2.85%	0.058%
70	8.489	8.472	8.504	HH	5166	96410	3.17%	0.065%
71	8.546	8.504	8.598	HH	7263	329760	10.84%	0.222%
72	8.655	8.598	8.738	HH	9135	556665	18.31%	0.374%
73	8.761	8.738	8.778	HH	16828	243783	8.02%	0.164%
74	8.791	8.778	8.804	HH	11526	152909	5.03%	0.103%
75	8.818	8.804	8.858	HH	11485	263619	8.67%	0.177%
76	8.875	8.858	8.897	HH	9095	175051	5.76%	0.118%
77	8.919	8.897	8.933	HH	10324	184841	6.08%	0.124%
78	8.958	8.933	8.993	HH	31496	554066	18.22%	0.373%
79	9.001	8.993	9.024	HH	8645	147896	4.86%	0.099%
80	9.041	9.024	9.068	HH	9251	201191	6.62%	0.135%
81	9.083	9.068	9.128	HH	6724	230006	7.56%	0.155%
82	9.197	9.128	9.221	HH	6806	354440	11.66%	0.238%
83	9.253	9.221	9.273	HH	14009	281647	9.26%	0.189%
84	9.282	9.273	9.292	HH	7931	85614	2.82%	0.058%
85	9.301	9.292	9.318	HH	7863	119880	3.94%	0.081%
86	9.338	9.318	9.384	HH	8278	291262	9.58%	0.196%
87	9.404	9.384	9.418	HH	7397	149572	4.92%	0.101%
88	9.432	9.418	9.448	HH	7620	126953	4.17%	0.085%
89	9.483	9.448	9.506	HH	10730	295164	9.71%	0.198%

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90	9.527	9.506	9.544	HH	10158	204031	6.71%	0.137%
91	9.558	9.544	9.585	HH	9360	203481	6.69%	0.137%
92	9.622	9.585	9.639	HH	10940	302689	9.95%	0.204%
93	9.655	9.639	9.676	HH	12688	217102	7.14%	0.146%
94	9.699	9.676	9.737	HH	15230	361352	11.88%	0.243%
95	9.756	9.737	9.783	HH	10515	243901	8.02%	0.164%
96	9.816	9.783	9.833	HH	16447	336371	11.06%	0.226%
97	9.848	9.833	9.869	HH	13197	220164	7.24%	0.148%
98	9.881	9.869	9.890	HH	8880	111133	3.65%	0.075%
99	9.909	9.890	9.939	HH	13715	316811	10.42%	0.213%
100	9.955	9.939	9.978	HH	13529	257462	8.47%	0.173%
101	10.006	9.978	10.027	HH	13609	309427	10.18%	0.208%
102	10.045	10.027	10.088	HH	19786	511731	16.83%	0.344%
103	10.098	10.088	10.108	HH	10928	125493	4.13%	0.084%
104	10.125	10.108	10.148	HH	14226	273989	9.01%	0.184%
105	10.165	10.148	10.174	HH	10718	152806	5.02%	0.103%
106	10.193	10.174	10.238	HH	18636	502318	16.52%	0.338%
107	10.255	10.238	10.287	HH	13099	320142	10.53%	0.215%
108	10.311	10.287	10.342	HH	16112	376928	12.39%	0.253%
109	10.364	10.342	10.386	HH	15580	330550	10.87%	0.222%
110	10.408	10.386	10.428	HH	14016	290468	9.55%	0.195%
111	10.439	10.428	10.452	HH	10508	143550	4.72%	0.097%
112	10.466	10.452	10.481	HH	12355	199991	6.58%	0.134%
113	10.494	10.481	10.522	HH	11867	260546	8.57%	0.175%
114	10.533	10.522	10.552	HH	10504	180695	5.94%	0.122%
115	10.560	10.552	10.598	HH	9993	263726	8.67%	0.177%
116	10.620	10.598	10.645	HH	11281	282404	9.29%	0.190%
117	10.661	10.645	10.688	HH	9849	244923	8.05%	0.165%
118	10.735	10.688	10.768	HH	10387	462109	15.20%	0.311%
119	10.788	10.768	10.830	HH	13288	418181	13.75%	0.281%
120	10.893	10.830	10.910	HH	17473	555786	18.28%	0.374%
121	10.932	10.910	10.956	HH	21294	444131	14.60%	0.299%
122	10.975	10.956	11.008	HH	21327	442947	14.57%	0.298%
123	11.053	11.008	11.093	HH	21072	761310	25.04%	0.512%
124	11.111	11.093	11.131	HH	18578	340757	11.21%	0.229%
125	11.151	11.131	11.166	HH	15489	298660	9.82%	0.201%
126	11.221	11.166	11.239	HH	19511	661238	21.74%	0.445%
127	11.267	11.239	11.296	HH	18608	523765	17.22%	0.352%
128	11.352	11.296	11.368	HH	14977	563455	18.53%	0.379%
129	11.381	11.368	11.415	HH	13624	358542	11.79%	0.241%
130	11.433	11.415	11.443	HH	12740	207020	6.81%	0.139%
131	11.468	11.443	11.509	HH	93922	1320273	43.42%	0.888%
132	11.545	11.509	11.618	HH	58928	1391401	45.76%	0.936%
133	11.627	11.618	11.658	HH	13264	302865	9.96%	0.204%
134	11.671	11.658	11.698	HH	12834	302279	9.94%	0.203%
135	11.719	11.698	11.727	HH	12788	217209	7.14%	0.146%
136	11.753	11.727	11.791	HH	18809	607690	19.98%	0.409%
137	11.825	11.791	11.841	HH	17962	484164	15.92%	0.326%
138	11.858	11.841	11.877	HH	22278	375448	12.35%	0.252%
139	11.890	11.877	11.919	HH	16110	369071	12.14%	0.248%
140	11.953	11.919	11.971	HH	19926	520872	17.13%	0.350%
141	11.995	11.971	12.034	HH	29683	703787	23.14%	0.473%

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142	12.058	12.034	12.082	HH	20994	477223	15.69%	0.321%
143	12.124	12.082	12.146	HH	24130	679011	22.33%	0.457%
144	12.162	12.146	12.212	HH	17277	598739	19.69%	0.403%
145	12.227	12.212	12.245	HH	15246	289307	9.51%	0.195%
146	12.276	12.245	12.291	HH	57265	848728	27.91%	0.571%
147	12.308	12.291	12.339	HH	66745	932385	30.66%	0.627%
148	12.375	12.339	12.386	HH	42944	705596	23.20%	0.474%
149	12.399	12.386	12.413	HH	50460	606785	19.95%	0.408%
150	12.428	12.413	12.442	HH	53981	671020	22.07%	0.451%
151	12.459	12.442	12.500	HH	66078	1100666	36.19%	0.740%
152	12.527	12.500	12.579	HH	19009	803081	26.41%	0.540%
153	12.592	12.579	12.602	HH	17553	231654	7.62%	0.156%
154	12.609	12.602	12.620	HH	17319	186050	6.12%	0.125%
155	12.641	12.620	12.660	HH	25172	494392	16.26%	0.332%
156	12.679	12.660	12.719	HH	24707	661115	21.74%	0.445%
157	12.744	12.719	12.765	HH	31314	611663	20.11%	0.411%
158	12.782	12.765	12.798	HH	28788	478332	15.73%	0.322%
159	12.815	12.798	12.866	HH	26235	844539	27.77%	0.568%
160	12.893	12.866	12.911	HH	21516	527104	17.33%	0.354%
161	12.927	12.911	12.944	HH	21677	384657	12.65%	0.259%
162	12.962	12.944	12.972	HH	21834	334685	11.01%	0.225%
163	13.022	12.972	13.050	HH	25622	1026535	33.76%	0.690%
164	13.071	13.050	13.112	HH	38072	965958	31.76%	0.650%
165	13.146	13.112	13.164	HH	34157	764159	25.13%	0.514%
166	13.186	13.164	13.205	HH	79083	1179226	38.78%	0.793%
167	13.221	13.205	13.238	HH	44146	743976	24.47%	0.500%
168	13.250	13.238	13.268	HH	38749	537362	17.67%	0.361%
169	13.313	13.268	13.355	HH	186329	2924681	96.18%	1.967%
170	13.374	13.355	13.384	HH	18732	301777	9.92%	0.203%
171	13.402	13.384	13.418	HH	25918	451151	14.84%	0.303%
172	13.451	13.418	13.475	HH	46215	976736	32.12%	0.657%
173	13.505	13.475	13.541	HH	38482	1118531	36.78%	0.752%
174	13.557	13.541	13.578	HH	30436	548230	18.03%	0.369%
175	13.621	13.578	13.648	HH	224368	2918709	95.98%	1.963%
176	13.667	13.648	13.680	HH	33275	500949	16.47%	0.337%
177	13.696	13.680	13.724	HH	32688	715559	23.53%	0.481%
178	13.736	13.724	13.762	HH	24121	511516	16.82%	0.344%
179	13.783	13.762	13.800	HH	25765	542771	17.85%	0.365%
180	13.817	13.800	13.857	HH	25310	764562	25.14%	0.514%
181	13.879	13.857	13.904	HH	33679	762669	25.08%	0.513%
182	13.935	13.904	13.977	HH	36522	1168327	38.42%	0.786%
183	14.000	13.977	14.011	HH	29814	529941	17.43%	0.356%
184	14.030	14.011	14.050	HH	37405	728071	23.94%	0.490%
185	14.073	14.050	14.097	HH	51083	1050752	34.55%	0.707%
186	14.110	14.097	14.144	HH	28990	704096	23.15%	0.473%
187	14.205	14.144	14.244	HH	85834	2444970	80.40%	1.644%
188	14.260	14.244	14.287	HH	27934	669543	22.02%	0.450%
189	14.313	14.287	14.337	HH	54954	1096223	36.05%	0.737%
190	14.358	14.337	14.418	HH	70154	1756926	57.78%	1.181%
191	14.441	14.418	14.452	HH	33517	604370	19.87%	0.406%
192	14.459	14.452	14.471	HH	31641	336244	11.06%	0.226%
193	14.492	14.471	14.512	HH	71909	1122289	36.91%	0.755%
194	14.532	14.512	14.562	HH	68102	1178455	38.75%	0.792%

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195	14.571	14.562	14.584	HH	25570	329851	10.85%	0.222%
196	14.598	14.584	14.617	HH	26172	490930	16.14%	0.330%
197	14.645	14.617	14.659	HH	25607	612876	20.15%	0.412%
198	14.673	14.659	14.694	HH	25317	526313	17.31%	0.354%
199	14.706	14.694	14.728	HH	24621	490987	16.15%	0.330%
200	14.739	14.728	14.744	HH	23156	225015	7.40%	0.151%
201	14.763	14.744	14.771	HH	24827	377621	12.42%	0.254%
202	14.791	14.771	14.829	HH	30201	935451	30.76%	0.629%
203	14.845	14.829	14.860	HH	26334	471229	15.50%	0.317%
204	14.911	14.860	14.931	HH	44401	1467321	48.25%	0.987%
205	14.948	14.931	14.978	HH	46542	989205	32.53%	0.665%
206	15.026	14.978	15.034	HH	35780	1069226	35.16%	0.719%
207	15.052	15.034	15.098	HH	43867	1316471	43.29%	0.885%
208	15.132	15.098	15.145	HH	47214	1058941	34.82%	0.712%
209	15.156	15.145	15.172	HH	42020	610697	20.08%	0.411%
210	15.195	15.172	15.216	HH	61595	1220119	40.12%	0.820%
211	15.227	15.216	15.241	HH	38864	535969	17.62%	0.360%
212	15.257	15.241	15.275	HH	43144	746676	24.55%	0.502%
213	15.292	15.275	15.306	HH	37834	628209	20.66%	0.422%
214	15.317	15.306	15.339	HH	34626	649543	21.36%	0.437%
215	15.381	15.339	15.429	HH	37372	1728700	56.85%	1.162%
216	15.471	15.429	15.482	HH	36091	971302	31.94%	0.653%
217	15.511	15.482	15.532	HH	136589	2105313	69.23%	1.416%
218	15.555	15.532	15.578	HH	137632	1953341	64.23%	1.314%
219	15.591	15.578	15.626	HH	32388	873346	28.72%	0.587%
220	15.676	15.626	15.707	HH	55485	1925157	63.31%	1.295%
221	15.721	15.707	15.787	HH	38401	1673367	55.03%	1.125%
222	15.815	15.787	15.845	HH	41903	1296879	42.65%	0.872%
223	15.865	15.845	15.883	HH	40977	874570	28.76%	0.588%
224	15.898	15.883	15.924	HH	38143	866697	28.50%	0.583%
225	15.957	15.924	15.970	HH	45137	1100617	36.19%	0.740%
226	15.975	15.970	16.013	HH	43073	1010746	33.24%	0.680%
227	16.025	16.013	16.040	HH	35245	560333	18.43%	0.377%
228	16.058	16.040	16.075	HH	36576	716750	23.57%	0.482%
229	16.100	16.075	16.120	HH	39409	973095	32.00%	0.654%
230	16.141	16.120	16.161	HH	46649	941740	30.97%	0.633%
231	16.187	16.161	16.207	HH	93965	1609515	52.93%	1.082%
232	16.225	16.207	16.262	HH	61343	1464676	48.16%	0.985%
233	16.282	16.262	16.315	HH	45743	1366682	44.94%	0.919%
234	16.360	16.315	16.400	HH	62388	2478497	81.50%	1.667%
235	16.421	16.400	16.448	HH	42897	1142544	37.57%	0.768%
236	16.472	16.448	16.486	HH	39848	860691	28.30%	0.579%
237	16.503	16.486	16.536	HH	40644	1159160	38.12%	0.779%
238	16.549	16.536	16.559	HH	38504	531855	17.49%	0.358%
239	16.574	16.559	16.589	HH	40760	708379	23.29%	0.476%
240	16.618	16.589	16.645	HH	40590	1314440	43.22%	0.884%
241	16.657	16.645	16.673	HH	38139	610832	20.09%	0.411%
242	16.692	16.673	16.709	HH	39647	833049	27.39%	0.560%
243	16.721	16.709	16.735	HH	39532	604655	19.88%	0.407%
244	16.785	16.735	16.807	HH	46272	1771775	58.26%	1.191%
245	16.824	16.807	16.844	HH	49008	989694	32.55%	0.666%
246	16.890	16.844	16.913	HH	48268	1819771	59.84%	1.224%

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247	16.937	16.913	16.948	HH	46367	949477	31.22%	0.638%
248	16.963	16.948	16.974	HH	49661	716236	23.55%	0.482%
249	16.997	16.974	17.038	HH	54876	1899569	62.47%	1.277%
250	17.091	17.038	17.108	HH	125012	2911408	95.74%	1.958%
251	17.117	17.108	17.154	HH	81177	1535901	50.51%	1.033%
252	17.168	17.154	17.184	HH	42573	752822	24.76%	0.506%
253	17.221	17.184	17.242	HH	67688	1756968	57.78%	1.181%
254	17.251	17.242	17.294	HH	45677	1362094	44.79%	0.916%
255	17.313	17.294	17.325	HH	43393	794774	26.14%	0.534%
256	17.372	17.325	17.391	HH	55817	1920410	63.15%	1.291%
257	17.418	17.391	17.443	HH	102707	2073578	68.19%	1.394%
258	17.479	17.443	17.517	HH	133492	3040967	100.00%	2.045%
259	17.540	17.517	17.552	HHA	49265	1036946	34.10%	0.697%
					Sum of corrected areas:		148707753	

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