

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027320.D
Signal(s) : FID1B.CH
Acq On : 17 May 2018 21:17
Sample : J2669-07 5X
Misc :
ALS Vial : 7 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	4.929	4.905	4.960	BH	1654	10888	0.02%	0.004%
2	4.969	4.960	4.977	PH	-56	-1213	-0.00%	-0.000%
3	4.995	4.977	5.033	PH	793	7718	0.01%	0.003%
4	5.049	5.033	5.069	PH	203	1281	0.00%	0.000%
5	5.080	5.069	5.090	PH	291	2319	0.00%	0.001%
6	5.105	5.090	5.126	HH	640	6170	0.01%	0.002%
7	5.185	5.126	5.215	PH	761	20200	0.03%	0.007%
8	5.232	5.215	5.261	HH	645	10667	0.02%	0.003%
9	5.281	5.261	5.318	HH	1735	32753	0.05%	0.011%
10	5.329	5.318	5.354	HH	1298	18679	0.03%	0.006%
11	5.370	5.354	5.388	HH	1423	20186	0.03%	0.007%
12	5.402	5.388	5.418	HH	1506	17508	0.03%	0.006%
13	5.438	5.418	5.455	HH	1359	20587	0.03%	0.007%
14	5.485	5.455	5.505	HH	1353	23460	0.04%	0.008%
15	5.547	5.505	5.563	HH	1223	25450	0.04%	0.008%
16	5.614	5.563	5.642	HH	2625	64582	0.11%	0.021%
17	5.684	5.642	5.702	HH	3616	76962	0.13%	0.025%
18	5.716	5.702	5.754	HH	3001	55035	0.09%	0.018%
19	5.765	5.754	5.773	HH	975	10828	0.02%	0.004%
20	5.801	5.773	5.822	HH	2082	44996	0.07%	0.015%
21	5.835	5.822	5.845	HH	1754	21614	0.04%	0.007%
22	5.879	5.845	5.899	HH	2742	63397	0.11%	0.021%
23	5.913	5.899	5.932	HH	1675	28515	0.05%	0.009%
24	5.947	5.932	5.959	HH	2186	28215	0.05%	0.009%
25	5.979	5.959	6.016	HH	9757	137743	0.23%	0.045%
26	6.036	6.016	6.064	HH	7183	100547	0.17%	0.033%
27	6.075	6.064	6.109	HH	1978	45998	0.08%	0.015%
28	6.139	6.109	6.148	HH	1888	39603	0.07%	0.013%
29	6.198	6.148	6.247	HH	6733	169168	0.28%	0.055%
30	6.294	6.247	6.317	HH	9410	181501	0.30%	0.059%
31	6.340	6.317	6.355	HH	5731	91094	0.15%	0.030%
32	6.389	6.355	6.437	HH	7251	214349	0.36%	0.070%
33	6.456	6.437	6.477	HH	4901	82145	0.14%	0.027%
34	6.509	6.477	6.524	HH	5503	111842	0.19%	0.037%
35	6.541	6.524	6.553	HH	4645	71569	0.12%	0.023%
36	6.572	6.553	6.598	HH	14393	216765	0.36%	0.071%

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37	6.625	6.598	6.661	HH	6673	169260	0.28%	0.055%
38	6.689	6.661	6.716	HH	9555	180255	0.30%	0.059%
39	6.739	6.716	6.764	HH	6318	148408	0.25%	0.049%
40	6.778	6.764	6.794	HH	6958	96168	0.16%	0.031%
41	6.823	6.794	6.847	HH	6432	175301	0.29%	0.057%
42	6.861	6.847	6.882	HH	5403	95759	0.16%	0.031%
43	6.937	6.882	6.951	HH	11888	256215	0.43%	0.084%
44	6.969	6.951	6.992	HH	28914	322766	0.54%	0.106%
45	7.014	6.992	7.053	HH	8503	220334	0.37%	0.072%
46	7.073	7.053	7.084	HH	5966	101447	0.17%	0.033%
47	7.121	7.084	7.160	HH	13530	316809	0.53%	0.104%
48	7.187	7.160	7.222	HH	10630	252352	0.42%	0.083%
49	7.278	7.222	7.293	HH	11065	315087	0.52%	0.103%
50	7.327	7.293	7.356	HH	9744	298891	0.50%	0.098%
51	7.403	7.356	7.423	HH	29700	467507	0.78%	0.153%
52	7.435	7.423	7.447	HH	7899	101040	0.17%	0.033%
53	7.471	7.447	7.483	HH	10462	189021	0.31%	0.062%
54	7.491	7.483	7.503	HH	9675	106660	0.18%	0.035%
55	7.531	7.503	7.543	HH	11227	228554	0.38%	0.075%
56	7.575	7.543	7.616	HH	14825	438702	0.73%	0.144%
57	7.637	7.616	7.658	HH	34182	423029	0.70%	0.138%
58	7.677	7.658	7.692	HH	14239	209441	0.35%	0.069%
59	7.723	7.692	7.754	HH	11158	354255	0.59%	0.116%
60	7.774	7.754	7.825	HH	16528	460675	0.77%	0.151%
61	7.844	7.825	7.868	HH	9188	224240	0.37%	0.073%
62	7.902	7.868	7.954	HH	59671	1102862	1.83%	0.361%
63	7.970	7.954	7.982	HH	14767	196820	0.33%	0.064%
64	7.992	7.982	8.005	HH	13611	171096	0.28%	0.056%
65	8.019	8.005	8.050	HH	11962	268018	0.45%	0.088%
66	8.076	8.050	8.091	HH	12863	256002	0.43%	0.084%
67	8.107	8.091	8.118	HH	16554	225361	0.37%	0.074%
68	8.129	8.118	8.186	HH	15685	462759	0.77%	0.151%
69	8.209	8.186	8.223	HH	12254	219498	0.36%	0.072%
70	8.248	8.223	8.271	HH	18914	395485	0.66%	0.129%
71	8.282	8.271	8.301	HH	12930	191719	0.32%	0.063%
72	8.330	8.301	8.343	HH	14301	286822	0.48%	0.094%
73	8.361	8.343	8.376	HH	20297	325588	0.54%	0.107%
74	8.385	8.376	8.403	HH	17133	223033	0.37%	0.073%
75	8.427	8.403	8.457	HH	17550	455997	0.76%	0.149%
76	8.472	8.457	8.504	HH	19099	382268	0.63%	0.125%
77	8.538	8.504	8.555	HH	22852	515625	0.86%	0.169%
78	8.567	8.555	8.583	HH	18816	254292	0.42%	0.083%
79	8.601	8.583	8.629	HH	23416	454252	0.75%	0.149%
80	8.640	8.629	8.667	HH	15317	309685	0.51%	0.101%
81	8.715	8.667	8.730	HH	40579	746759	1.24%	0.244%
82	8.743	8.730	8.757	HH	24588	329617	0.55%	0.108%
83	8.779	8.757	8.812	HH	83558	1178054	1.96%	0.385%
84	8.829	8.812	8.841	HH	22207	319534	0.53%	0.105%
85	8.855	8.841	8.889	HH	30344	576520	0.96%	0.189%
86	8.918	8.889	8.951	HH	19956	616277	1.02%	0.202%
87	8.974	8.951	8.987	HH	20451	351791	0.58%	0.115%
88	8.996	8.987	9.010	HH	18075	226647	0.38%	0.074%
89	9.032	9.010	9.058	HH	21889	490266	0.81%	0.160%

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90	9.072	9.058	9.110	HH	14223	437735	0.73%	0.143%
91	9.122	9.110	9.142	HH	14779	259376	0.43%	0.085%
92	9.163	9.142	9.175	HH	17245	314147	0.52%	0.103%
93	9.202	9.175	9.214	HH	19374	428218	0.71%	0.140%
94	9.232	9.214	9.250	HH	36680	551768	0.92%	0.181%
95	9.271	9.250	9.298	HH	23322	588164	0.98%	0.192%
96	9.320	9.298	9.357	HH	38692	792326	1.32%	0.259%
97	9.373	9.357	9.396	HH	23754	410200	0.68%	0.134%
98	9.430	9.396	9.442	HH	16684	421292	0.70%	0.138%
99	9.467	9.442	9.487	HH	21884	497382	0.83%	0.163%
100	9.506	9.487	9.529	HH	30577	527431	0.88%	0.173%
101	9.568	9.529	9.580	HH	20644	547230	0.91%	0.179%
102	9.607	9.580	9.662	HH	98311	1653716	2.75%	0.541%
103	9.683	9.662	9.723	HH	22205	672711	1.12%	0.220%
104	9.736	9.723	9.755	HH	17066	317762	0.53%	0.104%
105	9.766	9.755	9.778	HH	16022	209636	0.35%	0.069%
106	9.797	9.778	9.815	HH	20895	387509	0.64%	0.127%
107	9.831	9.815	9.860	HH	18831	471637	0.78%	0.154%
108	9.870	9.860	9.876	HH	16741	158619	0.26%	0.052%
109	9.892	9.876	9.917	HH	19096	436506	0.72%	0.143%
110	9.932	9.917	9.955	HH	19037	402945	0.67%	0.132%
111	9.997	9.955	10.010	HH	30452	753929	1.25%	0.247%
112	10.025	10.010	10.050	HH	49912	737662	1.23%	0.241%
113	10.073	10.050	10.092	HH	25864	552391	0.92%	0.181%
114	10.114	10.092	10.135	HH	31236	601947	1.00%	0.197%
115	10.149	10.135	10.159	HH	21748	282000	0.47%	0.092%
116	10.173	10.159	10.224	HH	28220	802244	1.33%	0.262%
117	10.241	10.224	10.281	HH	20659	620679	1.03%	0.203%
118	10.331	10.281	10.368	HH	32562	1191315	1.98%	0.390%
119	10.392	10.368	10.417	HH	108015	1390045	2.31%	0.455%
120	10.448	10.417	10.505	HH	26300	1095946	1.82%	0.359%
121	10.515	10.505	10.555	HH	19586	533835	0.89%	0.175%
122	10.574	10.555	10.586	HH	18757	321661	0.53%	0.105%
123	10.604	10.586	10.639	HH	19487	566755	0.94%	0.185%
124	10.672	10.639	10.704	HH	18815	682222	1.13%	0.223%
125	10.740	10.704	10.754	HH	25715	606199	1.01%	0.198%
126	10.788	10.754	10.819	HH	47478	1084297	1.80%	0.355%
127	10.834	10.819	10.855	HH	25118	468684	0.78%	0.153%
128	10.875	10.855	10.898	HH	30569	616855	1.02%	0.202%
129	10.926	10.898	10.941	HH	26757	609181	1.01%	0.199%
130	10.955	10.941	11.004	HH	26097	747380	1.24%	0.244%
131	11.034	11.004	11.049	HH	25302	568849	0.94%	0.186%
132	11.061	11.049	11.076	HH	22383	345969	0.57%	0.113%
133	11.090	11.076	11.112	HH	22657	455549	0.76%	0.149%
134	11.137	11.112	11.163	HH	101796	1406539	2.34%	0.460%
135	11.209	11.163	11.229	HH	44206	1187188	1.97%	0.388%
136	11.248	11.229	11.289	HH	28048	843250	1.40%	0.276%
137	11.305	11.289	11.320	HH	21630	374548	0.62%	0.123%
138	11.336	11.320	11.366	HH	21957	556908	0.92%	0.182%
139	11.399	11.366	11.409	HH	20816	485429	0.81%	0.159%
140	11.450	11.409	11.498	HH	187748	2802067	4.65%	0.917%
141	11.525	11.498	11.577	HH	78654	1758355	2.92%	0.575%

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142	11.595	11.577	11.620	HH	26609	560951	0.93%	0.184%
143	11.648	11.620	11.670	HH	25452	631108	1.05%	0.206%
144	11.696	11.670	11.709	HH	20909	468466	0.78%	0.153%
145	11.728	11.709	11.772	HH	27164	832389	1.38%	0.272%
146	11.804	11.772	11.815	HH	20862	528836	0.88%	0.173%
147	11.845	11.815	11.867	HH	90321	1316026	2.19%	0.431%
148	11.892	11.867	11.906	HH	22861	494195	0.82%	0.162%
149	11.938	11.906	11.960	HH	39084	895338	1.49%	0.293%
150	11.975	11.960	11.992	HH	25974	437413	0.73%	0.143%
151	12.002	11.992	12.022	HH	20750	354288	0.59%	0.116%
152	12.039	12.022	12.065	HH	23416	540165	0.90%	0.177%
153	12.104	12.065	12.120	HH	23545	692802	1.15%	0.227%
154	12.140	12.120	12.186	HH	26149	908923	1.51%	0.297%
155	12.202	12.186	12.222	HH	22495	451697	0.75%	0.148%
156	12.255	12.222	12.270	HH	43065	863576	1.43%	0.283%
157	12.286	12.270	12.312	HH	51374	842899	1.40%	0.276%
158	12.378	12.312	12.394	HH	53753	1513637	2.51%	0.495%
159	12.409	12.394	12.425	HH	44447	634056	1.05%	0.207%
160	12.439	12.425	12.462	HH	37458	642856	1.07%	0.210%
161	12.473	12.462	12.481	HH	21601	248958	0.41%	0.081%
162	12.520	12.481	12.545	HH	73754	1399522	2.32%	0.458%
163	12.587	12.545	12.609	HH	1170159	13583039	22.56%	4.443%
164	12.624	12.609	12.650	HH	25556	588919	0.98%	0.193%
165	12.662	12.650	12.699	HH	21914	601481	1.00%	0.197%
166	12.725	12.699	12.748	HH	33195	726666	1.21%	0.238%
167	12.758	12.748	12.774	HH	22002	323446	0.54%	0.106%
168	12.796	12.774	12.819	HH	25174	615206	1.02%	0.201%
169	12.830	12.819	12.847	HH	22473	357911	0.59%	0.117%
170	12.876	12.847	12.888	HH	22306	532569	0.88%	0.174%
171	12.900	12.888	12.913	HH	22509	322861	0.54%	0.106%
172	12.938	12.913	12.969	HH	25110	759071	1.26%	0.248%
173	12.986	12.969	13.002	HH	25520	458325	0.76%	0.150%
174	13.016	13.002	13.029	HH	25026	393377	0.65%	0.129%
175	13.049	13.029	13.107	HH	34218	1174699	1.95%	0.384%
176	13.131	13.107	13.144	HH	30065	556169	0.92%	0.182%
177	13.164	13.144	13.187	HH	78178	1159417	1.93%	0.379%
178	13.215	13.187	13.252	HH	36562	1105829	1.84%	0.362%
179	13.299	13.252	13.340	HH	317203	4348190	7.22%	1.422%
180	13.355	13.340	13.371	HH	21854	387063	0.64%	0.127%
181	13.388	13.371	13.400	HH	22258	378941	0.63%	0.124%
182	13.432	13.400	13.452	HH	28970	783166	1.30%	0.256%
183	13.486	13.452	13.518	HH	38152	1106476	1.84%	0.362%
184	13.536	13.518	13.557	HH	26254	573777	0.95%	0.188%
185	13.647	13.557	13.670	HH	2651181	60215561	100.00%	19.698%
186	13.697	13.670	13.747	HH	2071691	30259233	50.25%	9.899%
187	13.784	13.747	13.815	HH	60017	1533115	2.55%	0.502%
188	13.845	13.815	13.865	HH	526778	5900920	9.80%	1.930%
189	13.877	13.865	13.893	HH	46986	726001	1.21%	0.237%
190	13.902	13.893	13.917	HH	42574	534472	0.89%	0.175%
191	13.931	13.917	13.955	HH	37323	718013	1.19%	0.235%
192	13.970	13.955	13.988	HH	28619	537125	0.89%	0.176%
193	14.011	13.988	14.039	HH	34679	925465	1.54%	0.303%
194	14.045	14.039	14.052	HH	29716	235834	0.39%	0.077%

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195	14.076	14.052	14.101	HH	42921	1018498	1.69%	0.333%
196	14.133	14.101	14.165	HH	88769	1731155	2.87%	0.566%
197	14.204	14.165	14.234	HH	81125	1806965	3.00%	0.591%
198	14.275	14.234	14.287	HH	40009	1045937	1.74%	0.342%
199	14.305	14.287	14.332	HH	63949	1156033	1.92%	0.378%
200	14.371	14.332	14.394	HH	59274	1665253	2.77%	0.545%
201	14.416	14.394	14.454	HH	60295	1671640	2.78%	0.547%
202	14.477	14.454	14.560	HH	72261	2702811	4.49%	0.884%
203	14.588	14.560	14.603	HH	38737	856839	1.42%	0.280%
204	14.658	14.603	14.669	HH	84749	2202715	3.66%	0.721%
205	14.680	14.669	14.712	HH	92937	1456079	2.42%	0.476%
206	14.730	14.712	14.745	HH	33940	660767	1.10%	0.216%
207	14.784	14.745	14.804	HH	47190	1338121	2.22%	0.438%
208	14.832	14.804	14.850	HH	67018	1290532	2.14%	0.422%
209	14.863	14.850	14.882	HH	42933	799572	1.33%	0.262%
210	14.894	14.882	14.912	HH	41390	704419	1.17%	0.230%
211	14.934	14.912	14.974	HH	73319	1765559	2.93%	0.578%
212	14.995	14.974	15.044	HH	87121	2306210	3.83%	0.754%
213	15.062	15.044	15.082	HH	54198	982739	1.63%	0.321%
214	15.113	15.082	15.132	HH	68321	1425809	2.37%	0.466%
215	15.174	15.132	15.202	HH	57107	1818154	3.02%	0.595%
216	15.238	15.202	15.253	HH	49141	1240255	2.06%	0.406%
217	15.273	15.253	15.319	HH	75676	1767244	2.93%	0.578%
218	15.364	15.319	15.392	HH	39948	1521778	2.53%	0.498%
219	15.411	15.392	15.425	HH	36448	670703	1.11%	0.219%
220	15.492	15.425	15.515	HH	194379	4553444	7.56%	1.490%
221	15.537	15.515	15.564	HH	174890	2541884	4.22%	0.832%
222	15.578	15.564	15.603	HH	36060	792143	1.32%	0.259%
223	15.627	15.603	15.637	HH	36845	718536	1.19%	0.235%
224	15.660	15.637	15.705	HH	64521	1798655	2.99%	0.588%
225	15.726	15.705	15.762	HH	43947	1268732	2.11%	0.415%
226	15.790	15.762	15.821	HH	44056	1351039	2.24%	0.442%
227	15.840	15.821	15.855	HH	47373	847927	1.41%	0.277%
228	15.869	15.855	15.905	HH	43761	1190697	1.98%	0.390%
229	15.932	15.905	15.946	HH	39005	928643	1.54%	0.304%
230	15.954	15.946	15.984	HH	38487	878027	1.46%	0.287%
231	16.001	15.984	16.022	HH	46079	905004	1.50%	0.296%
232	16.061	16.022	16.098	HH	76558	2038110	3.38%	0.667%
233	16.120	16.098	16.142	HH	45633	1040697	1.73%	0.340%
234	16.166	16.142	16.187	HH	66298	1299485	2.16%	0.425%
235	16.204	16.187	16.241	HH	50856	1380353	2.29%	0.452%
236	16.259	16.241	16.289	HH	45951	1162001	1.93%	0.380%
237	16.319	16.289	16.360	HH	54333	2014919	3.35%	0.659%
238	16.404	16.360	16.427	HH	45303	1658141	2.75%	0.542%
239	16.448	16.427	16.462	HH	39798	811112	1.35%	0.265%
240	16.507	16.462	16.543	HH	54120	2187110	3.63%	0.715%
241	16.568	16.543	16.583	HH	43629	1004085	1.67%	0.328%
242	16.608	16.583	16.656	HH	45226	1845847	3.07%	0.604%
243	16.696	16.656	16.712	HH	48004	1473494	2.45%	0.482%
244	16.731	16.712	16.745	HH	48599	906382	1.51%	0.297%
245	16.758	16.745	16.785	HH	47332	1108919	1.84%	0.363%
246	16.804	16.785	16.829	HH	46942	1197810	1.99%	0.392%

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247	16.849	16.829	16.883	HH	50648	1529528	2.54%	0.500%
248	16.891	16.883	16.932	HH	46153	1321254	2.19%	0.432%
249	16.992	16.932	17.016	HH	57638	2536174	4.21%	0.830%
250	17.072	17.016	17.088	HH	165487	3742508	6.22%	1.224%
251	17.097	17.088	17.144	HH	106338	2321193	3.85%	0.759%
252	17.168	17.144	17.179	HH	54307	1089506	1.81%	0.356%
253	17.201	17.179	17.255	HH	76936	2731216	4.54%	0.893%
254	17.266	17.255	17.305	HH	53117	1575512	2.62%	0.515%
255	17.328	17.305	17.343	HH	101973	1752318	2.91%	0.573%
256	17.365	17.343	17.381	HH	141728	2277107	3.78%	0.745%
257	17.398	17.381	17.425	HH	119025	2228494	3.70%	0.729%
258	17.459	17.425	17.491	HH	153514	3405467	5.66%	1.114%
259	17.520	17.491	17.534	HH	73314	1693549	2.81%	0.554%
					Sum of corrected areas:	305687375		

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