

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027325.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 00:08
Sample : J2936-13
Misc :
ALS Vial : 12 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	4.939	4.905	4.978	BH	423	10787	0.26%	0.015%
2	4.989	4.978	5.035	HH	362	9391	0.22%	0.013%
3	5.043	5.035	5.060	HH	218	2935	0.07%	0.004%
4	5.080	5.060	5.106	HH	1106	14979	0.36%	0.021%
5	5.116	5.106	5.135	HH	360	5275	0.13%	0.007%
6	5.147	5.135	5.209	HH	452	13080	0.31%	0.019%
7	5.219	5.209	5.261	HH	300	8244	0.20%	0.012%
8	5.290	5.261	5.332	HH	476	16011	0.38%	0.023%
9	5.354	5.332	5.367	HH	443	7888	0.19%	0.011%
10	5.390	5.367	5.411	HH	565	11866	0.28%	0.017%
11	5.423	5.411	5.462	HH	471	12477	0.30%	0.018%
12	5.469	5.462	5.475	HH	462	3578	0.08%	0.005%
13	5.482	5.475	5.491	HH	528	4511	0.11%	0.006%
14	5.505	5.491	5.516	HH	638	7607	0.18%	0.011%
15	5.535	5.516	5.562	HH	946	18731	0.44%	0.027%
16	5.592	5.562	5.603	HH	644	13723	0.33%	0.019%
17	5.631	5.603	5.669	HH	1221	29058	0.69%	0.041%
18	5.686	5.669	5.711	HH	739	17234	0.41%	0.024%
19	5.723	5.711	5.731	HH	758	8933	0.21%	0.013%
20	5.749	5.731	5.782	HH	810	22559	0.54%	0.032%
21	5.802	5.782	5.846	HH	1630	39018	0.93%	0.055%
22	5.871	5.846	5.902	HH	971	29466	0.70%	0.042%
23	5.912	5.902	5.925	HH	909	11761	0.28%	0.017%
24	5.933	5.925	5.943	HH	927	8894	0.21%	0.013%
25	5.982	5.943	6.012	HH	1032	38317	0.91%	0.054%
26	6.063	6.012	6.099	HH	1034	48094	1.14%	0.068%
27	6.124	6.099	6.174	HH	1610	55375	1.31%	0.079%
28	6.184	6.174	6.252	HH	1190	54317	1.29%	0.077%
29	6.295	6.252	6.322	HH	1274	48634	1.15%	0.069%
30	6.332	6.322	6.343	HH	1330	16380	0.39%	0.023%
31	6.362	6.343	6.369	HH	1355	19396	0.46%	0.028%
32	6.382	6.369	6.406	HH	1428	30642	0.73%	0.044%
33	6.426	6.406	6.453	HH	1497	39051	0.93%	0.055%
34	6.466	6.453	6.475	HH	1415	18107	0.43%	0.026%
35	6.482	6.475	6.507	HH	1463	26952	0.64%	0.038%
36	6.544	6.507	6.568	HH	1859	59708	1.42%	0.085%

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37	6.580	6.568	6.607	HH	1610	36419	0.86%	0.052%
38	6.622	6.607	6.639	HH	1804	31849	0.76%	0.045%
39	6.667	6.639	6.684	HH	3342	60591	1.44%	0.086%
40	6.695	6.684	6.729	HH	2002	47510	1.13%	0.067%
41	6.755	6.729	6.765	HH	1813	35544	0.84%	0.050%
42	6.781	6.765	6.792	HH	1795	29271	0.69%	0.042%
43	6.821	6.792	6.905	HH	2276	135827	3.22%	0.193%
44	6.911	6.905	6.924	HH	1981	21195	0.50%	0.030%
45	6.970	6.924	6.987	HH	2031	73846	1.75%	0.105%
46	7.003	6.987	7.008	HH	1964	23586	0.56%	0.033%
47	7.021	7.008	7.037	HH	2085	34295	0.81%	0.049%
48	7.050	7.037	7.058	HH	2024	24651	0.58%	0.035%
49	7.069	7.058	7.079	HH	2051	24786	0.59%	0.035%
50	7.104	7.079	7.122	HH	2042	51745	1.23%	0.073%
51	7.133	7.122	7.154	HH	2056	37565	0.89%	0.053%
52	7.183	7.154	7.205	HH	2078	61141	1.45%	0.087%
53	7.226	7.205	7.252	HH	2082	56452	1.34%	0.080%
54	7.268	7.252	7.279	HH	2159	33089	0.79%	0.047%
55	7.301	7.279	7.311	HH	2154	41109	0.98%	0.058%
56	7.323	7.311	7.342	HH	2192	38500	0.91%	0.055%
57	7.358	7.342	7.365	HH	2160	29330	0.70%	0.042%
58	7.375	7.365	7.424	HH	2252	77684	1.84%	0.110%
59	7.451	7.424	7.461	HH	2362	49310	1.17%	0.070%
60	7.472	7.461	7.539	HH	2453	109210	2.59%	0.155%
61	7.586	7.539	7.597	HH	2537	82593	1.96%	0.117%
62	7.633	7.597	7.686	HH	3494	148911	3.53%	0.211%
63	7.701	7.686	7.722	HH	2720	56592	1.34%	0.080%
64	7.738	7.722	7.762	HH	2609	60972	1.45%	0.087%
65	7.780	7.762	7.801	HH	2840	62919	1.49%	0.089%
66	7.812	7.801	7.819	HH	2714	27493	0.65%	0.039%
67	7.833	7.819	7.854	HH	2728	56366	1.34%	0.080%
68	7.904	7.854	7.953	HH	3124	165160	3.92%	0.235%
69	7.977	7.953	7.989	HH	2804	58852	1.40%	0.084%
70	8.036	7.989	8.053	HH	2948	107965	2.56%	0.153%
71	8.065	8.053	8.082	HH	2982	51644	1.23%	0.073%
72	8.091	8.082	8.112	HH	2882	50259	1.19%	0.071%
73	8.212	8.112	8.235	HH	3807	224784	5.33%	0.319%
74	8.302	8.235	8.334	HH	3495	191278	4.54%	0.272%
75	8.375	8.334	8.392	HH	4412	125292	2.97%	0.178%
76	8.406	8.392	8.458	HH	3859	139212	3.30%	0.198%
77	8.474	8.458	8.489	HH	3663	63888	1.52%	0.091%
78	8.531	8.489	8.581	HH	3678	188727	4.48%	0.268%
79	8.601	8.581	8.622	HH	3930	88096	2.09%	0.125%
80	8.681	8.622	8.712	HH	4162	203969	4.84%	0.290%
81	8.745	8.712	8.757	HH	4474	107862	2.56%	0.153%
82	8.779	8.757	8.812	HH	9296	176378	4.19%	0.250%
83	8.856	8.812	8.962	HH	88298	1445480	34.30%	2.053%
84	8.971	8.962	8.998	HH	4800	97842	2.32%	0.139%
85	9.018	8.998	9.058	HH	5032	162554	3.86%	0.231%
86	9.073	9.058	9.122	HH	4405	162357	3.85%	0.231%
87	9.226	9.122	9.243	HH	5635	342727	8.13%	0.487%
88	9.271	9.243	9.298	HH	6143	179511	4.26%	0.255%
89	9.319	9.298	9.350	HH	9304	196731	4.67%	0.279%

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90	9.372	9.350	9.392	HH	6089	128781	3.06%	0.183%
91	9.416	9.392	9.459	HH	5977	211640	5.02%	0.301%
92	9.469	9.459	9.495	HH	5460	113082	2.68%	0.161%
93	9.522	9.495	9.533	HH	5363	117199	2.78%	0.166%
94	9.549	9.533	9.579	HH	5478	146423	3.47%	0.208%
95	9.606	9.579	9.646	HH	24475	417683	9.91%	0.593%
96	9.659	9.646	9.675	HH	5488	94636	2.25%	0.134%
97	9.694	9.675	9.713	HH	6056	129395	3.07%	0.184%
98	9.740	9.713	9.767	HH	6716	192252	4.56%	0.273%
99	9.780	9.767	9.805	HH	5661	124887	2.96%	0.177%
100	9.827	9.805	9.859	HH	6514	193653	4.60%	0.275%
101	9.872	9.859	9.882	HH	5910	78975	1.87%	0.112%
102	9.909	9.882	9.931	HH	5945	167907	3.98%	0.238%
103	9.999	9.931	10.016	HH	8466	333201	7.91%	0.473%
104	10.029	10.016	10.043	HH	7845	116251	2.76%	0.165%
105	10.071	10.043	10.094	HH	8300	220721	5.24%	0.313%
106	10.116	10.094	10.158	HH	9092	281832	6.69%	0.400%
107	10.172	10.158	10.201	HH	8250	179403	4.26%	0.255%
108	10.239	10.201	10.285	HH	8414	333602	7.92%	0.474%
109	10.312	10.285	10.322	HH	7053	143917	3.42%	0.204%
110	10.343	10.322	10.364	HH	7222	178010	4.22%	0.253%
111	10.391	10.364	10.421	HH	32668	491695	11.67%	0.698%
112	10.437	10.421	10.447	HH	7083	110624	2.63%	0.157%
113	10.469	10.447	10.552	HH	7764	455983	10.82%	0.648%
114	10.573	10.552	10.590	HH	7742	161226	3.83%	0.229%
115	10.604	10.590	10.639	HH	7259	210262	4.99%	0.299%
116	10.672	10.639	10.708	HH	7368	290418	6.89%	0.412%
117	10.741	10.708	10.754	HH	9591	223900	5.31%	0.318%
118	10.787	10.754	10.814	HH	14047	361165	8.57%	0.513%
119	10.833	10.814	10.853	HH	9348	201672	4.79%	0.286%
120	10.873	10.853	10.907	HH	10437	278974	6.62%	0.396%
121	10.929	10.907	10.968	HH	10004	298848	7.09%	0.424%
122	10.983	10.968	11.005	HH	7724	167801	3.98%	0.238%
123	11.060	11.005	11.079	HH	9086	371110	8.81%	0.527%
124	11.095	11.079	11.111	HH	9116	163342	3.88%	0.232%
125	11.136	11.111	11.179	HH	31123	563358	13.37%	0.800%
126	11.209	11.179	11.237	HH	13672	359178	8.52%	0.510%
127	11.259	11.237	11.288	HH	9167	266622	6.33%	0.379%
128	11.304	11.288	11.332	HH	8595	218274	5.18%	0.310%
129	11.354	11.332	11.379	HH	8446	227174	5.39%	0.323%
130	11.397	11.379	11.412	HH	8478	163039	3.87%	0.232%
131	11.421	11.412	11.432	HH	8040	96113	2.28%	0.136%
132	11.474	11.432	11.497	HH	9997	362728	8.61%	0.515%
133	11.532	11.497	11.541	HH	9860	244521	5.80%	0.347%
134	11.549	11.541	11.572	HH	9913	172021	4.08%	0.244%
135	11.594	11.572	11.629	HH	10073	295422	7.01%	0.420%
136	11.646	11.629	11.679	HH	9738	259693	6.16%	0.369%
137	11.777	11.679	11.792	HH	8701	566440	13.44%	0.804%
138	11.843	11.792	11.867	HH	21797	514823	12.22%	0.731%
139	11.891	11.867	11.902	HH	8896	183978	4.37%	0.261%
140	11.936	11.902	11.962	HH	12181	352996	8.38%	0.501%
141	11.974	11.962	11.989	HH	8621	138694	3.29%	0.197%

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142	12.012	11.989	12.027	HH	8670	195146	4.63%	0.277%
143	12.042	12.027	12.079	HH	8791	260600	6.18%	0.370%
144	12.112	12.079	12.122	HH	8805	222463	5.28%	0.316%
145	12.139	12.122	12.182	HH	9244	320756	7.61%	0.455%
146	12.199	12.182	12.220	HH	9769	207197	4.92%	0.294%
147	12.245	12.220	12.259	HH	9694	214228	5.08%	0.304%
148	12.277	12.259	12.313	HH	9641	299294	7.10%	0.425%
149	12.331	12.313	12.385	HH	9334	385669	9.15%	0.548%
150	12.403	12.385	12.425	HH	8964	210763	5.00%	0.299%
151	12.448	12.425	12.465	HH	8891	209709	4.98%	0.298%
152	12.517	12.465	12.549	HH	14739	514190	12.20%	0.730%
153	12.568	12.549	12.598	HH	9669	275628	6.54%	0.391%
154	12.623	12.598	12.693	HH	9646	519269	12.32%	0.737%
155	12.765	12.693	12.782	HH	9648	490646	11.64%	0.697%
156	12.793	12.782	12.802	HH	9373	109375	2.60%	0.155%
157	12.815	12.802	12.833	HH	9422	174851	4.15%	0.248%
158	12.848	12.833	12.866	HH	9705	187995	4.46%	0.267%
159	12.885	12.866	12.906	HH	10756	237070	5.63%	0.337%
160	12.959	12.906	13.003	HH	9914	562048	13.34%	0.798%
161	13.026	13.003	13.039	HH	9670	201059	4.77%	0.286%
162	13.049	13.039	13.076	HH	9674	216632	5.14%	0.308%
163	13.102	13.076	13.117	HH	10031	239609	5.69%	0.340%
164	13.134	13.117	13.144	HH	9970	160930	3.82%	0.229%
165	13.163	13.144	13.202	HH	11729	353491	8.39%	0.502%
166	13.224	13.202	13.245	HH	10430	255585	6.07%	0.363%
167	13.255	13.245	13.265	HH	9877	120028	2.85%	0.170%
168	13.291	13.265	13.325	HH	10171	352524	8.37%	0.501%
169	13.353	13.325	13.371	HH	9847	269037	6.38%	0.382%
170	13.394	13.371	13.415	HH	10137	264064	6.27%	0.375%
171	13.444	13.415	13.475	HH	10076	358298	8.50%	0.509%
172	13.538	13.475	13.553	HH	10516	475192	11.28%	0.675%
173	13.580	13.553	13.605	HH	11917	352274	8.36%	0.500%
174	13.615	13.605	13.642	HH	11795	244228	5.80%	0.347%
175	13.656	13.642	13.667	HH	10492	157133	3.73%	0.223%
176	13.688	13.667	13.706	HH	11019	248717	5.90%	0.353%
177	13.721	13.706	13.759	HH	10901	334449	7.94%	0.475%
178	13.778	13.759	13.811	HH	11936	345209	8.19%	0.490%
179	13.830	13.811	13.873	HH	10877	397013	9.42%	0.564%
180	13.907	13.873	13.926	HH	10663	341358	8.10%	0.485%
181	13.938	13.926	13.951	HH	10639	157041	3.73%	0.223%
182	13.982	13.951	13.997	HH	12472	313523	7.44%	0.445%
183	14.004	13.997	14.037	HH	11758	273646	6.49%	0.389%
184	14.057	14.037	14.072	HH	10971	226970	5.39%	0.322%
185	14.088	14.072	14.102	HH	10954	196204	4.66%	0.279%
186	14.113	14.102	14.121	HH	10985	127353	3.02%	0.181%
187	14.166	14.121	14.196	HH	11862	506665	12.02%	0.719%
188	14.221	14.196	14.259	HH	11484	433104	10.28%	0.615%
189	14.319	14.259	14.344	HH	19970	669912	15.90%	0.951%
190	14.367	14.344	14.416	HH	16600	555602	13.18%	0.789%
191	14.425	14.416	14.436	HH	11728	146304	3.47%	0.208%
192	14.463	14.436	14.504	HH	12034	478928	11.37%	0.680%
193	14.531	14.504	14.552	HH	12031	337549	8.01%	0.479%
194	14.584	14.552	14.612	HH	12266	434396	10.31%	0.617%

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195	14.646	14.612	14.656	HH	12116	317811	7.54%	0.451%
196	14.667	14.656	14.682	HH	12138	188628	4.48%	0.268%
197	14.733	14.682	14.753	HH	12778	528212	12.53%	0.750%
198	14.778	14.753	14.799	HH	14090	366851	8.71%	0.521%
199	14.816	14.799	14.843	HH	13495	352330	8.36%	0.500%
200	14.876	14.843	14.905	HH	13692	486112	11.54%	0.690%
201	14.933	14.905	14.943	HH	15117	314104	7.45%	0.446%
202	14.958	14.943	14.987	HH	17218	398316	9.45%	0.566%
203	15.005	14.987	15.026	HH	17863	364551	8.65%	0.518%
204	15.042	15.026	15.082	HH	14740	467824	11.10%	0.664%
205	15.092	15.082	15.117	HH	13521	283060	6.72%	0.402%
206	15.165	15.117	15.189	HH	16672	612260	14.53%	0.869%
207	15.203	15.189	15.225	HH	13796	300057	7.12%	0.426%
208	15.276	15.225	15.326	HH	312061	4213978	100.00%	5.984%
209	15.339	15.326	15.362	HH	14648	309574	7.35%	0.440%
210	15.376	15.362	15.408	HH	14451	398265	9.45%	0.566%
211	15.435	15.408	15.453	HH	17824	424752	10.08%	0.603%
212	15.499	15.453	15.513	HH	19859	632594	15.01%	0.898%
213	15.528	15.513	15.575	HH	20457	613876	14.57%	0.872%
214	15.593	15.575	15.609	HH	14880	296256	7.03%	0.421%
215	15.618	15.609	15.649	HH	14817	353723	8.39%	0.502%
216	15.677	15.649	15.722	HH	15141	656964	15.59%	0.933%
217	15.736	15.722	15.764	HH	15072	379703	9.01%	0.539%
218	15.789	15.764	15.803	HH	15418	358296	8.50%	0.509%
219	15.866	15.803	15.982	HH	48417	2267260	53.80%	3.220%
220	16.000	15.982	16.013	HH	20110	339364	8.05%	0.482%
221	16.032	16.013	16.089	HH	32540	920609	21.85%	1.307%
222	16.117	16.089	16.175	HH	28784	1006220	23.88%	1.429%
223	16.181	16.175	16.229	HH	16890	532978	12.65%	0.757%
224	16.256	16.229	16.275	HH	16804	461038	10.94%	0.655%
225	16.299	16.275	16.315	HH	16972	408508	9.69%	0.580%
226	16.324	16.315	16.354	HH	17069	392740	9.32%	0.558%
227	16.398	16.354	16.439	HH	17844	883589	20.97%	1.255%
228	16.463	16.439	16.480	HH	17944	445197	10.56%	0.632%
229	16.503	16.480	16.539	HH	22060	661032	15.69%	0.939%
230	16.572	16.539	16.592	HH	18782	576438	13.68%	0.819%
231	16.630	16.592	16.661	HH	18285	746901	17.72%	1.061%
232	16.705	16.661	16.727	HH	18469	722221	17.14%	1.026%
233	16.753	16.727	16.775	HH	18501	521915	12.39%	0.741%
234	16.818	16.775	16.833	HH	18765	650750	15.44%	0.924%
235	16.896	16.833	16.930	HH	20938	1139652	27.04%	1.618%
236	16.955	16.930	16.966	HH	20615	435310	10.33%	0.618%
237	16.989	16.966	17.035	HH	24717	875885	20.79%	1.244%
238	17.066	17.035	17.075	HH	20543	479808	11.39%	0.681%
239	17.083	17.075	17.092	HH	20430	206684	4.90%	0.293%
240	17.109	17.092	17.120	HH	21291	342740	8.13%	0.487%
241	17.136	17.120	17.175	HH	22378	699648	16.60%	0.994%
242	17.201	17.175	17.245	HH	21178	863622	20.49%	1.226%
243	17.288	17.245	17.308	HH	20930	782821	18.58%	1.112%
244	17.339	17.308	17.355	HH	21326	592275	14.06%	0.841%
245	17.388	17.355	17.407	HH	21725	669932	15.90%	0.951%
246	17.458	17.407	17.488	HH	32764	1193855	28.33%	1.695%

247 17.517 17.488 17.552 HHA 51016 1194131 28.34% 1.696%
rteres
Sum of corrected areas: 70421582

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