

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
 Data File : FE026975.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2018 7:40
 Sample : J2675-01 50X
 Misc :
 ALS Vial : 28 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	4.946	4.927	4.974	HH	188396	1756907	55.43%	1.298%
2	4.983	4.974	4.993	HH	7870	80073	2.53%	0.059%
3	5.011	4.993	5.025	HH	39415	395828	12.49%	0.292%
4	5.034	5.025	5.049	HH	18276	178558	5.63%	0.132%
5	5.066	5.049	5.093	HH	12387	204028	6.44%	0.151%
6	5.124	5.093	5.138	HH	14326	260500	8.22%	0.192%
7	5.169	5.138	5.186	HH	25401	405626	12.80%	0.300%
8	5.204	5.186	5.230	HH	64970	694070	21.90%	0.513%
9	5.250	5.230	5.280	HH	39348	572727	18.07%	0.423%
10	5.295	5.280	5.309	HH	25328	276606	8.73%	0.204%
11	5.345	5.309	5.357	HH	27584	544847	17.19%	0.403%
12	5.385	5.357	5.404	HH	25523	572892	18.08%	0.423%
13	5.419	5.404	5.436	HH	27987	345550	10.90%	0.255%
14	5.456	5.436	5.471	HH	36580	448738	14.16%	0.332%
15	5.502	5.471	5.547	HH	23967	612016	19.31%	0.452%
16	5.564	5.547	5.578	HH	28793	310982	9.81%	0.230%
17	5.597	5.578	5.618	HH	36952	590219	18.62%	0.436%
18	5.632	5.618	5.661	HH	57185	722422	22.79%	0.534%
19	5.696	5.661	5.713	HH	54451	840207	26.51%	0.621%
20	5.721	5.713	5.734	HH	21172	220449	6.96%	0.163%
21	5.746	5.734	5.764	HH	18799	245588	7.75%	0.181%
22	5.777	5.764	5.788	HH	10546	140094	4.42%	0.104%
23	5.811	5.788	5.838	HH	25676	505325	15.94%	0.373%
24	5.895	5.838	5.917	HH	29932	969062	30.58%	0.716%
25	5.934	5.917	5.953	HH	21690	389878	12.30%	0.288%
26	5.964	5.953	5.974	HH	19369	201741	6.37%	0.149%
27	5.997	5.974	6.034	HH	300183	3169447	100.00%	2.342%
28	6.053	6.034	6.082	HH	62865	808831	25.52%	0.598%
29	6.094	6.082	6.125	HH	15284	330954	10.44%	0.245%
30	6.189	6.125	6.201	HH	25082	765511	24.15%	0.566%
31	6.216	6.201	6.239	HH	56917	718519	22.67%	0.531%
32	6.248	6.239	6.263	HH	17177	215048	6.79%	0.159%
33	6.286	6.263	6.299	HH	41228	543258	17.14%	0.401%
34	6.313	6.299	6.338	HH	56614	743005	23.44%	0.549%
35	6.359	6.338	6.375	HH	48499	583414	18.41%	0.431%
36	6.385	6.375	6.391	HH	20608	177598	5.60%	0.131%

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37	6.406	6.391	6.458	HH	40785	911452	28.76%	0.673%
38	6.472	6.458	6.492	HH	23654	351178	11.08%	0.259%
39	6.525	6.492	6.539	HH	27419	603900	19.05%	0.446%
40	6.557	6.539	6.578	HH	36395	652673	20.59%	0.482%
41	6.599	6.578	6.618	HH	42864	643290	20.30%	0.475%
42	6.643	6.618	6.677	HH	54792	919286	29.00%	0.679%
43	6.706	6.677	6.734	HH	51387	915501	28.89%	0.676%
44	6.773	6.734	6.810	HH	28513	1015910	32.05%	0.751%
45	6.835	6.810	6.860	HH	31826	721538	22.77%	0.533%
46	6.878	6.860	6.904	HH	29437	564593	17.81%	0.417%
47	6.956	6.904	6.968	HH	38757	928363	29.29%	0.686%
48	6.988	6.968	7.018	HH	286063	2929332	92.42%	2.164%
49	7.029	7.018	7.053	HH	23965	415496	13.11%	0.307%
50	7.085	7.053	7.096	HH	19414	432172	13.64%	0.319%
51	7.109	7.096	7.119	HH	19500	245142	7.73%	0.181%
52	7.138	7.119	7.182	HH	90474	1343868	42.40%	0.993%
53	7.206	7.182	7.243	HH	36676	823093	25.97%	0.608%
54	7.282	7.243	7.307	HH	22253	719875	22.71%	0.532%
55	7.327	7.307	7.343	HH	38304	543229	17.14%	0.401%
56	7.359	7.343	7.375	HH	29056	434075	13.70%	0.321%
57	7.389	7.375	7.405	HH	21058	339896	10.72%	0.251%
58	7.423	7.405	7.439	HH	48909	616000	19.44%	0.455%
59	7.448	7.439	7.462	HH	22075	263611	8.32%	0.195%
60	7.490	7.462	7.522	HH	30060	859351	27.11%	0.635%
61	7.549	7.522	7.578	HH	35749	893057	28.18%	0.660%
62	7.595	7.578	7.634	HH	48476	889904	28.08%	0.657%
63	7.655	7.634	7.674	HH	72634	886415	27.97%	0.655%
64	7.696	7.674	7.715	HH	79660	963947	30.41%	0.712%
65	7.742	7.715	7.772	HH	28200	745302	23.52%	0.551%
66	7.793	7.772	7.802	HH	29182	418542	13.21%	0.309%
67	7.809	7.802	7.850	HH	27373	626683	19.77%	0.463%
68	7.862	7.850	7.884	HH	19808	375608	11.85%	0.278%
69	7.920	7.884	7.974	HH	226680	3053944	96.36%	2.256%
70	7.989	7.974	8.001	HH	23337	340252	10.74%	0.251%
71	8.011	8.001	8.023	HH	22155	265650	8.38%	0.196%
72	8.039	8.023	8.068	HH	24232	534951	16.88%	0.395%
73	8.094	8.068	8.111	HH	28552	547063	17.26%	0.404%
74	8.127	8.111	8.138	HH	27603	379345	11.97%	0.280%
75	8.147	8.138	8.205	HH	24545	715070	22.56%	0.528%
76	8.230	8.205	8.240	HH	19103	339771	10.72%	0.251%
77	8.277	8.240	8.292	HH	30765	724324	22.85%	0.535%
78	8.301	8.292	8.329	HH	21807	382434	12.07%	0.283%
79	8.348	8.329	8.358	HH	17488	281514	8.88%	0.208%
80	8.379	8.358	8.392	HH	28634	461441	14.56%	0.341%
81	8.402	8.392	8.422	HH	26830	385000	12.15%	0.284%
82	8.445	8.422	8.471	HH	29274	591555	18.66%	0.437%
83	8.490	8.471	8.522	HH	35944	672417	21.22%	0.497%
84	8.548	8.522	8.564	HH	30879	593918	18.74%	0.439%
85	8.574	8.564	8.598	HH	27293	473814	14.95%	0.350%
86	8.618	8.598	8.648	HH	58114	871618	27.50%	0.644%
87	8.663	8.648	8.688	HH	20955	441458	13.93%	0.326%
88	8.720	8.688	8.742	HH	21324	573458	18.09%	0.424%
89	8.761	8.742	8.774	HH	26279	403604	12.73%	0.298%

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90	8.797	8.774	8.829	HH	148821	1846460	58.26%	1.364%
91	8.847	8.829	8.882	HH	25083	594198	18.75%	0.439%
92	8.894	8.882	8.905	HH	18230	236986	7.48%	0.175%
93	8.937	8.905	8.960	HH	20579	579120	18.27%	0.428%
94	9.003	8.960	9.029	HH	27888	776762	24.51%	0.574%
95	9.048	9.029	9.071	HH	19231	420506	13.27%	0.311%
96	9.090	9.071	9.154	HH	17510	755641	23.84%	0.558%
97	9.177	9.154	9.198	HH	20642	451985	14.26%	0.334%
98	9.222	9.198	9.230	HH	18361	344716	10.88%	0.255%
99	9.242	9.230	9.264	HH	19646	346139	10.92%	0.256%
100	9.297	9.264	9.316	HH	22715	596948	18.83%	0.441%
101	9.338	9.316	9.378	HH	56981	1000517	31.57%	0.739%
102	9.390	9.378	9.415	HH	20877	356996	11.26%	0.264%
103	9.446	9.415	9.465	HH	14521	401643	12.67%	0.297%
104	9.485	9.465	9.505	HH	18030	368702	11.63%	0.272%
105	9.522	9.505	9.547	HH	14958	343273	10.83%	0.254%
106	9.571	9.547	9.597	HH	15410	437512	13.80%	0.323%
107	9.624	9.597	9.680	HH	92050	1421024	44.84%	1.050%
108	9.701	9.680	9.772	HH	16091	741812	23.41%	0.548%
109	9.787	9.772	9.797	HH	12668	187474	5.92%	0.139%
110	9.814	9.797	9.833	HH	14230	278009	8.77%	0.205%
111	9.865	9.833	9.878	HH	12946	330932	10.44%	0.244%
112	9.887	9.878	9.898	HH	12403	145100	4.58%	0.107%
113	9.949	9.898	9.969	HH	13406	524070	16.54%	0.387%
114	10.016	9.969	10.033	HH	19530	554721	17.50%	0.410%
115	10.045	10.033	10.058	HH	14537	207772	6.56%	0.154%
116	10.085	10.058	10.109	HH	16193	430895	13.60%	0.318%
117	10.131	10.109	10.155	HH	17883	385250	12.16%	0.285%
118	10.165	10.155	10.176	HH	12829	154822	4.88%	0.114%
119	10.189	10.176	10.223	HH	14339	342181	10.80%	0.253%
120	10.233	10.223	10.244	HH	11214	139365	4.40%	0.103%
121	10.255	10.244	10.265	HH	11127	137655	4.34%	0.102%
122	10.275	10.265	10.300	HH	11222	227479	7.18%	0.168%
123	10.327	10.300	10.340	HH	11378	265140	8.37%	0.196%
124	10.366	10.340	10.384	HH	12462	309814	9.78%	0.229%
125	10.408	10.384	10.451	HH	52596	859906	27.13%	0.635%
126	10.484	10.451	10.501	HH	11739	342588	10.81%	0.253%
127	10.513	10.501	10.573	HH	11248	455783	14.38%	0.337%
128	10.591	10.573	10.604	HH	10683	189876	5.99%	0.140%
129	10.619	10.604	10.653	HH	10860	306205	9.66%	0.226%
130	10.689	10.653	10.728	HH	10570	457318	14.43%	0.338%
131	10.757	10.728	10.771	HH	12316	286178	9.03%	0.211%
132	10.803	10.771	10.835	HH	21602	545910	17.22%	0.403%
133	10.850	10.835	10.875	HH	11777	263835	8.32%	0.195%
134	10.891	10.875	10.928	HH	13178	364560	11.50%	0.269%
135	10.945	10.928	10.960	HH	12071	212778	6.71%	0.157%
136	10.975	10.960	11.015	HH	11314	343426	10.84%	0.254%
137	11.078	11.015	11.126	HH	10989	702722	22.17%	0.519%
138	11.152	11.126	11.198	HH	33829	691539	21.82%	0.511%
139	11.227	11.198	11.265	HH	24158	588450	18.57%	0.435%
140	11.277	11.265	11.304	HH	10821	250037	7.89%	0.185%
141	11.323	11.304	11.338	HH	10528	207150	6.54%	0.153%

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142	11.362	11.338	11.398	HH	10283	358751	11.32%	0.265%
143	11.416	11.398	11.444	HH	10297	280887	8.86%	0.208%
144	11.471	11.444	11.489	HH	11298	287278	9.06%	0.212%
145	11.497	11.489	11.514	HH	11070	163553	5.16%	0.121%
146	11.558	11.514	11.595	HH	11402	517879	16.34%	0.383%
147	11.612	11.595	11.638	HH	11217	268801	8.48%	0.199%
148	11.664	11.638	11.685	HH	10907	291878	9.21%	0.216%
149	11.693	11.685	11.711	HH	10185	161482	5.09%	0.119%
150	11.773	11.711	11.791	HH	10284	488593	15.42%	0.361%
151	11.860	11.791	11.886	HH	23651	728830	23.00%	0.538%
152	11.895	11.886	11.921	HH	10629	216557	6.83%	0.160%
153	11.955	11.921	12.005	HH	14593	569772	17.98%	0.421%
154	12.020	12.005	12.043	HH	10143	233749	7.38%	0.173%
155	12.064	12.043	12.085	HH	10336	251633	7.94%	0.186%
156	12.127	12.085	12.139	HH	10565	336489	10.62%	0.249%
157	12.157	12.139	12.203	HH	10878	404943	12.78%	0.299%
158	12.217	12.203	12.235	HH	10559	196894	6.21%	0.145%
159	12.263	12.235	12.285	HH	11329	329227	10.39%	0.243%
160	12.296	12.285	12.324	HH	10985	250423	7.90%	0.185%
161	12.351	12.324	12.401	HH	10848	482969	15.24%	0.357%
162	12.427	12.401	12.445	HH	10748	276146	8.71%	0.204%
163	12.465	12.445	12.498	HH	10720	335655	10.59%	0.248%
164	12.535	12.498	12.570	HH	19725	558317	17.62%	0.412%
165	12.588	12.570	12.615	HH	11715	303767	9.58%	0.224%
166	12.628	12.615	12.638	HH	10821	145658	4.60%	0.108%
167	12.651	12.638	12.671	HH	10729	212510	6.70%	0.157%
168	12.683	12.671	12.709	HH	10748	240107	7.58%	0.177%
169	12.733	12.709	12.742	HH	10726	206699	6.52%	0.153%
170	12.789	12.742	12.861	HH	13443	849486	26.80%	0.628%
171	12.874	12.861	12.901	HH	11553	274188	8.65%	0.203%
172	12.915	12.901	12.931	HH	11459	208623	6.58%	0.154%
173	12.955	12.931	12.987	HH	11866	385617	12.17%	0.285%
174	13.004	12.987	13.028	HH	11563	279087	8.81%	0.206%
175	13.043	13.028	13.055	HH	11337	182428	5.76%	0.135%
176	13.075	13.055	13.085	HH	11444	200330	6.32%	0.148%
177	13.107	13.085	13.144	HH	11445	400532	12.64%	0.296%
178	13.178	13.144	13.206	HH	18029	490539	15.48%	0.362%
179	13.217	13.206	13.229	HH	11399	153461	4.84%	0.113%
180	13.250	13.229	13.278	HH	11551	336684	10.62%	0.249%
181	13.314	13.278	13.381	HH	11767	703844	22.21%	0.520%
182	13.434	13.381	13.484	HH	11666	703616	22.20%	0.520%
183	13.505	13.484	13.518	HH	11640	233165	7.36%	0.172%
184	13.545	13.518	13.566	HH	11948	336795	10.63%	0.249%
185	13.582	13.566	13.594	HH	11778	199513	6.29%	0.147%
186	13.619	13.594	13.652	HH	15659	455314	14.37%	0.336%
187	13.674	13.652	13.693	HH	14135	311475	9.83%	0.230%
188	13.705	13.693	13.723	HH	12813	224025	7.07%	0.166%
189	13.731	13.723	13.768	HH	12191	326049	10.29%	0.241%
190	13.794	13.768	13.831	HH	16116	495591	15.64%	0.366%
191	13.849	13.831	13.897	HH	12530	479223	15.12%	0.354%
192	13.909	13.897	13.925	HH	12222	204519	6.45%	0.151%
193	14.027	13.925	14.047	HH	12846	907628	28.64%	0.671%
194	14.069	14.047	14.125	HH	12870	588836	18.58%	0.435%

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195	14.143	14.125	14.159	HH	12864	259468	8.19%	0.192%
196	14.177	14.159	14.188	HH	12906	220919	6.97%	0.163%
197	14.200	14.188	14.211	HH	12880	181913	5.74%	0.134%
198	14.233	14.211	14.271	HH	13069	461621	14.56%	0.341%
199	14.330	14.271	14.355	HH	13063	642319	20.27%	0.475%
200	14.384	14.355	14.430	HH	16151	615662	19.42%	0.455%
201	14.452	14.430	14.471	HH	13270	322076	10.16%	0.238%
202	14.486	14.471	14.518	HH	13166	368373	11.62%	0.272%
203	14.636	14.518	14.645	HH	13327	1004533	31.69%	0.742%
204	14.681	14.645	14.701	HH	13472	442563	13.96%	0.327%
205	14.720	14.701	14.733	HH	13500	262462	8.28%	0.194%
206	14.752	14.733	14.771	HH	13646	303535	9.58%	0.224%
207	14.796	14.771	14.846	HH	13825	615976	19.43%	0.455%
208	14.894	14.846	14.924	HH	14181	643949	20.32%	0.476%
209	14.950	14.924	14.972	HH	16448	430879	13.59%	0.318%
210	14.996	14.972	15.014	HH	14267	351374	11.09%	0.260%
211	15.057	15.014	15.071	HH	14420	490255	15.47%	0.362%
212	15.103	15.071	15.137	HH	14477	564433	17.81%	0.417%
213	15.186	15.137	15.198	HH	14462	528184	16.66%	0.390%
214	15.208	15.198	15.231	HH	14556	283684	8.95%	0.210%
215	15.287	15.231	15.315	HH	19182	785116	24.77%	0.580%
216	15.331	15.315	15.365	HH	15098	444883	14.04%	0.329%
217	15.413	15.365	15.421	HH	14962	505140	15.94%	0.373%
218	15.443	15.421	15.458	HH	15250	331617	10.46%	0.245%
219	15.493	15.458	15.535	HH	17454	750417	23.68%	0.554%
220	15.546	15.535	15.561	HH	15829	244083	7.70%	0.180%
221	15.638	15.561	15.660	HH	15954	920924	29.06%	0.680%
222	15.683	15.660	15.696	HH	15871	341033	10.76%	0.252%
223	15.723	15.696	15.731	HH	15957	337289	10.64%	0.249%
224	15.739	15.731	15.755	HH	16002	224091	7.07%	0.166%
225	15.773	15.755	15.790	HH	15866	333387	10.52%	0.246%
226	15.827	15.790	15.845	HH	16301	531546	16.77%	0.393%
227	15.899	15.845	15.910	HH	16539	634705	20.03%	0.469%
228	15.936	15.910	15.955	HH	16777	449950	14.20%	0.332%
229	15.975	15.955	15.995	HH	17313	415879	13.12%	0.307%
230	16.016	15.995	16.038	HH	18531	447997	14.13%	0.331%
231	16.048	16.038	16.056	HH	16924	184529	5.82%	0.136%
232	16.076	16.056	16.111	HH	17289	564948	17.82%	0.417%
233	16.134	16.111	16.162	HH	18367	533496	16.83%	0.394%
234	16.196	16.162	16.211	HH	17584	511660	16.14%	0.378%
235	16.226	16.211	16.255	HH	17633	466924	14.73%	0.345%
236	16.341	16.255	16.365	HH	18225	1168058	36.85%	0.863%
237	16.391	16.365	16.406	HH	18265	447615	14.12%	0.331%
238	16.427	16.406	16.439	HH	18161	359505	11.34%	0.266%
239	16.482	16.439	16.497	HH	18910	651647	20.56%	0.481%
240	16.520	16.497	16.561	HH	20954	743332	23.45%	0.549%
241	16.648	16.561	16.674	HH	19656	1301107	41.05%	0.961%
242	16.692	16.674	16.731	HH	19617	670400	21.15%	0.495%
243	16.766	16.731	16.804	HH	20127	864110	27.26%	0.638%
244	16.870	16.804	16.878	HH	20435	893033	28.18%	0.660%
245	16.896	16.878	16.911	HH	20438	402093	12.69%	0.297%
246	16.927	16.911	16.944	HH	20535	403806	12.74%	0.298%

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247	16.973	16.944	16.981	HH	21325	468117	14.77%	0.346%
248	17.004	16.981	17.053	HH	23580	941192	29.70%	0.695%
249	17.077	17.053	17.099	HH	21995	595529	18.79%	0.440%
250	17.125	17.099	17.141	HH	21929	547674	17.28%	0.405%
251	17.207	17.141	17.234	HH	22632	1248519	39.39%	0.922%
252	17.258	17.234	17.267	HH	22702	443738	14.00%	0.328%
253	17.291	17.267	17.328	HH	22839	825239	26.04%	0.610%
254	17.360	17.328	17.388	HH	23508	831993	26.25%	0.615%
255	17.414	17.388	17.429	HH	23663	574389	18.12%	0.424%
256	17.475	17.429	17.495	HH	28473	981850	30.98%	0.725%
257	17.532	17.495	17.545	HH	24768	730676	23.05%	0.540%
						Sum of corrected areas:	135352712	

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