

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027321.D
Signal(s) : FID1B.CH
Acq On : 17 May 2018 21:51
Sample : J2936-09
Misc :
ALS Vial : 8 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	4.928	4.905	4.940	BH	299	2852	0.09%	0.003%
2	4.955	4.940	4.968	PH	312	3462	0.11%	0.004%
3	5.004	4.968	5.062	HH	386	13998	0.44%	0.015%
4	5.080	5.062	5.105	HH	1151	15195	0.47%	0.016%
5	5.116	5.105	5.135	HH	362	5254	0.16%	0.006%
6	5.148	5.135	5.159	HH	242	3606	0.11%	0.004%
7	5.173	5.159	5.193	HH	461	6798	0.21%	0.007%
8	5.205	5.193	5.215	HH	340	4120	0.13%	0.004%
9	5.232	5.215	5.258	HH	444	9153	0.29%	0.010%
10	5.274	5.258	5.282	HH	457	5616	0.18%	0.006%
11	5.293	5.282	5.322	HH	528	10238	0.32%	0.011%
12	5.338	5.322	5.362	HH	513	9763	0.30%	0.010%
13	5.375	5.362	5.395	HH	522	9159	0.29%	0.010%
14	5.403	5.395	5.426	HH	441	8341	0.26%	0.009%
15	5.438	5.426	5.449	HH	590	7223	0.23%	0.008%
16	5.458	5.449	5.485	HH	562	10811	0.34%	0.011%
17	5.537	5.485	5.561	HH	800	30128	0.94%	0.032%
18	5.575	5.561	5.592	HH	745	11449	0.36%	0.012%
19	5.630	5.592	5.662	HH	1074	30452	0.95%	0.032%
20	5.694	5.662	5.709	HH	921	21998	0.69%	0.023%
21	5.720	5.709	5.728	HH	770	8085	0.25%	0.009%
22	5.803	5.728	5.835	HH	1663	61248	1.91%	0.065%
23	5.871	5.835	5.897	HH	1021	34630	1.08%	0.037%
24	5.906	5.897	5.927	HH	1023	17276	0.54%	0.018%
25	5.937	5.927	5.948	HH	992	11138	0.35%	0.012%
26	5.977	5.948	5.999	HH	1216	31346	0.98%	0.033%
27	6.008	5.999	6.021	HH	1093	14077	0.44%	0.015%
28	6.032	6.021	6.059	HH	1099	23905	0.75%	0.025%
29	6.066	6.059	6.076	HH	1080	11197	0.35%	0.012%
30	6.131	6.076	6.175	HH	1342	69162	2.16%	0.073%
31	6.209	6.175	6.244	HH	1370	50547	1.58%	0.053%
32	6.271	6.244	6.283	HH	1352	30068	0.94%	0.032%
33	6.333	6.283	6.345	HH	1454	50716	1.58%	0.053%
34	6.376	6.345	6.393	HH	1556	40796	1.27%	0.043%
35	6.406	6.393	6.421	HH	1524	24021	0.75%	0.025%
36	6.430	6.421	6.435	HH	1493	12276	0.38%	0.013%

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37	6.445	6.435	6.471	HH	1476	30463	0.95%	0.032%
38	6.480	6.471	6.502	HH	1572	27432	0.86%	0.029%
39	6.541	6.502	6.562	HH	2010	60571	1.89%	0.064%
40	6.576	6.562	6.609	HH	1756	47185	1.47%	0.050%
41	6.635	6.609	6.645	HH	1856	38551	1.20%	0.041%
42	6.667	6.645	6.719	HH	2827	90802	2.83%	0.096%
43	6.755	6.719	6.771	HH	1971	59070	1.84%	0.062%
44	6.779	6.771	6.798	HH	2010	31011	0.97%	0.033%
45	6.821	6.798	6.849	HH	2458	65005	2.03%	0.069%
46	6.862	6.849	6.902	HH	2241	67656	2.11%	0.071%
47	6.939	6.902	6.954	HH	2185	66819	2.09%	0.070%
48	6.970	6.954	7.035	HH	2571	107600	3.36%	0.113%
49	7.062	7.035	7.097	HH	2263	80244	2.50%	0.085%
50	7.122	7.097	7.152	HH	2404	72843	2.27%	0.077%
51	7.185	7.152	7.215	HH	2428	87562	2.73%	0.092%
52	7.274	7.215	7.316	HH	2590	141860	4.43%	0.150%
53	7.340	7.316	7.362	HH	2600	69601	2.17%	0.073%
54	7.379	7.362	7.392	HH	2547	45289	1.41%	0.048%
55	7.406	7.392	7.423	HH	2708	48398	1.51%	0.051%
56	7.449	7.423	7.461	HH	2689	60416	1.89%	0.064%
57	7.473	7.461	7.496	HH	2700	56409	1.76%	0.059%
58	7.529	7.496	7.536	HH	2834	64733	2.02%	0.068%
59	7.579	7.536	7.608	HH	2937	122345	3.82%	0.129%
60	7.639	7.608	7.659	HH	4086	102255	3.19%	0.108%
61	7.676	7.659	7.711	HH	3425	99483	3.10%	0.105%
62	7.727	7.711	7.756	HH	3189	83629	2.61%	0.088%
63	7.777	7.756	7.795	HH	4072	83796	2.62%	0.088%
64	7.806	7.795	7.826	HH	3376	60513	1.89%	0.064%
65	7.850	7.826	7.872	HH	3381	89015	2.78%	0.094%
66	7.902	7.872	7.975	HH	4596	218129	6.81%	0.230%
67	8.019	7.975	8.050	HH	3480	149992	4.68%	0.158%
68	8.074	8.050	8.094	HH	3629	92521	2.89%	0.098%
69	8.112	8.094	8.121	HH	3636	55345	1.73%	0.058%
70	8.132	8.121	8.159	HH	3631	80372	2.51%	0.085%
71	8.171	8.159	8.185	HH	3459	54513	1.70%	0.057%
72	8.212	8.185	8.224	HH	4195	86783	2.71%	0.091%
73	8.242	8.224	8.268	HH	4308	107406	3.35%	0.113%
74	8.283	8.268	8.321	HH	4076	125522	3.92%	0.132%
75	8.331	8.321	8.343	HH	3944	50543	1.58%	0.053%
76	8.376	8.343	8.395	HH	4907	136273	4.25%	0.144%
77	8.405	8.395	8.415	HH	4380	52856	1.65%	0.056%
78	8.429	8.415	8.459	HH	4352	108398	3.38%	0.114%
79	8.473	8.459	8.499	HH	4564	103056	3.22%	0.109%
80	8.529	8.499	8.542	HH	4794	117902	3.68%	0.124%
81	8.555	8.542	8.581	HH	5146	109649	3.42%	0.116%
82	8.600	8.581	8.630	HH	5684	143918	4.49%	0.152%
83	8.639	8.630	8.654	HH	4966	69772	2.18%	0.074%
84	8.680	8.654	8.720	HH	5636	200845	6.27%	0.212%
85	8.743	8.720	8.757	HH	6553	122921	3.84%	0.130%
86	8.777	8.757	8.832	HH	10623	287544	8.97%	0.303%
87	8.855	8.832	8.926	HH	48150	864454	26.98%	0.911%
88	8.935	8.926	8.962	HH	7768	151712	4.73%	0.160%
89	8.983	8.962	9.004	HH	7659	166348	5.19%	0.175%

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90	9.021	9.004	9.055	HH	6072	171079	5.34%	0.180%
91	9.074	9.055	9.130	HH	5883	247367	7.72%	0.261%
92	9.168	9.130	9.177	HH	5681	154194	4.81%	0.163%
93	9.225	9.177	9.244	HH	6888	250372	7.81%	0.264%
94	9.281	9.244	9.299	HH	7918	232097	7.24%	0.245%
95	9.319	9.299	9.359	HH	10492	272917	8.52%	0.288%
96	9.371	9.359	9.395	HH	7082	137721	4.30%	0.145%
97	9.414	9.395	9.439	HH	6352	161264	5.03%	0.170%
98	9.466	9.439	9.487	HH	6967	187691	5.86%	0.198%
99	9.524	9.487	9.538	HH	6744	202453	6.32%	0.213%
100	9.548	9.538	9.581	HH	6653	170588	5.32%	0.180%
101	9.606	9.581	9.665	HH	20075	473995	14.79%	0.500%
102	9.686	9.665	9.774	HH	7330	445118	13.89%	0.469%
103	9.793	9.774	9.812	HH	7199	156239	4.88%	0.165%
104	9.833	9.812	9.859	HH	6837	190955	5.96%	0.201%
105	9.870	9.859	9.879	HH	6900	79468	2.48%	0.084%
106	9.909	9.879	9.922	HH	7023	179588	5.60%	0.189%
107	9.939	9.922	9.952	HH	7067	124636	3.89%	0.131%
108	9.998	9.952	10.013	HH	8744	284033	8.86%	0.299%
109	10.029	10.013	10.038	HH	8754	127543	3.98%	0.134%
110	10.049	10.038	10.061	HH	8772	114165	3.56%	0.120%
111	10.071	10.061	10.095	HH	8737	165660	5.17%	0.175%
112	10.116	10.095	10.158	HH	9305	310610	9.69%	0.327%
113	10.172	10.158	10.204	HH	8883	219959	6.86%	0.232%
114	10.239	10.204	10.281	HH	9275	358151	11.18%	0.378%
115	10.310	10.281	10.321	HH	8068	185264	5.78%	0.195%
116	10.341	10.321	10.365	HH	8473	217510	6.79%	0.229%
117	10.392	10.365	10.435	HH	23842	503955	15.73%	0.531%
118	10.446	10.435	10.452	HH	8262	81358	2.54%	0.086%
119	10.471	10.452	10.505	HH	8558	268340	8.37%	0.283%
120	10.517	10.505	10.552	HH	8247	225233	7.03%	0.237%
121	10.572	10.552	10.589	HH	8492	179040	5.59%	0.189%
122	10.603	10.589	10.652	HH	8353	306734	9.57%	0.323%
123	10.674	10.652	10.705	HH	8263	257185	8.03%	0.271%
124	10.742	10.705	10.754	HH	9592	256470	8.00%	0.270%
125	10.787	10.754	10.812	HH	13064	360523	11.25%	0.380%
126	10.835	10.812	10.853	HH	9674	224321	7.00%	0.236%
127	10.874	10.853	10.911	HH	10886	328313	10.25%	0.346%
128	10.928	10.911	10.946	HH	10209	199758	6.23%	0.211%
129	10.955	10.946	10.989	HH	9338	234114	7.31%	0.247%
130	11.059	10.989	11.077	HH	10300	494350	15.43%	0.521%
131	11.095	11.077	11.112	HH	10974	212080	6.62%	0.224%
132	11.135	11.112	11.182	HH	23849	539988	16.85%	0.569%
133	11.209	11.182	11.235	HH	14235	363118	11.33%	0.383%
134	11.256	11.235	11.285	HH	10415	300155	9.37%	0.316%
135	11.307	11.285	11.335	HH	9658	284874	8.89%	0.300%
136	11.356	11.335	11.382	HH	9717	262825	8.20%	0.277%
137	11.396	11.382	11.423	HH	9684	231833	7.24%	0.244%
138	11.449	11.423	11.498	HH	14328	498091	15.54%	0.525%
139	11.527	11.498	11.572	HH	12392	484263	15.11%	0.511%
140	11.594	11.572	11.622	HH	10863	303090	9.46%	0.320%
141	11.647	11.622	11.674	HH	10627	305734	9.54%	0.322%

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142	11.732	11.674	11.765	HH	10502	547759	17.10%	0.577%
143	11.775	11.765	11.792	HH	10220	158426	4.94%	0.167%
144	11.843	11.792	11.867	HH	19972	549653	17.15%	0.579%
145	11.880	11.867	11.901	HH	10322	211416	6.60%	0.223%
146	11.937	11.901	11.960	HH	13537	400624	12.50%	0.422%
147	11.975	11.960	11.994	HH	10957	216008	6.74%	0.228%
148	12.016	11.994	12.027	HH	10764	205234	6.41%	0.216%
149	12.041	12.027	12.079	HH	10928	323763	10.10%	0.341%
150	12.107	12.079	12.125	HH	10628	292710	9.14%	0.309%
151	12.145	12.125	12.182	HH	11177	366371	11.43%	0.386%
152	12.199	12.182	12.215	HH	11918	226894	7.08%	0.239%
153	12.254	12.215	12.272	HH	12646	392665	12.25%	0.414%
154	12.285	12.272	12.312	HH	12590	281096	8.77%	0.296%
155	12.334	12.312	12.342	HH	11381	202483	6.32%	0.213%
156	12.356	12.342	12.364	HH	11776	150282	4.69%	0.158%
157	12.377	12.364	12.390	HH	11925	181121	5.65%	0.191%
158	12.406	12.390	12.423	HH	12374	233401	7.28%	0.246%
159	12.439	12.423	12.469	HH	12237	316234	9.87%	0.333%
160	12.516	12.469	12.550	HH	17162	615792	19.22%	0.649%
161	12.569	12.550	12.590	HH	11931	280223	8.75%	0.295%
162	12.622	12.590	12.644	HH	13598	389539	12.16%	0.411%
163	12.658	12.644	12.696	HH	11907	355426	11.09%	0.375%
164	12.727	12.696	12.737	HH	11951	286818	8.95%	0.302%
165	12.762	12.737	12.775	HH	12057	271673	8.48%	0.286%
166	12.794	12.775	12.819	HH	12374	315760	9.85%	0.333%
167	12.854	12.819	12.864	HH	12179	327198	10.21%	0.345%
168	12.885	12.864	12.902	HH	13060	281607	8.79%	0.297%
169	12.941	12.902	12.973	HH	12678	529583	16.53%	0.558%
170	12.992	12.973	13.009	HH	12646	268766	8.39%	0.283%
171	13.019	13.009	13.032	HH	12330	170182	5.31%	0.179%
172	13.050	13.032	13.085	HH	12991	398211	12.43%	0.420%
173	13.128	13.085	13.141	HH	13051	423938	13.23%	0.447%
174	13.163	13.141	13.185	HH	17820	387175	12.08%	0.408%
175	13.200	13.185	13.212	HH	13218	208371	6.50%	0.220%
176	13.226	13.212	13.258	HH	13679	359115	11.21%	0.379%
177	13.287	13.258	13.343	HH	25635	798166	24.91%	0.841%
178	13.352	13.343	13.369	HH	12905	201178	6.28%	0.212%
179	13.431	13.369	13.459	HH	13934	715307	22.32%	0.754%
180	13.486	13.459	13.500	HH	13708	331836	10.36%	0.350%
181	13.532	13.500	13.554	HH	13934	441247	13.77%	0.465%
182	13.593	13.554	13.632	HH	27274	811947	25.34%	0.856%
183	13.646	13.632	13.658	HH	14736	227909	7.11%	0.240%
184	13.674	13.658	13.702	HH	14927	382397	11.93%	0.403%
185	13.719	13.702	13.741	HH	14350	327114	10.21%	0.345%
186	13.778	13.741	13.818	HH	16452	685180	21.38%	0.722%
187	13.856	13.818	13.898	HH	14945	703748	21.96%	0.742%
188	13.912	13.898	13.955	HH	15011	493235	15.39%	0.520%
189	14.003	13.955	14.030	HH	16158	687251	21.45%	0.725%
190	14.053	14.030	14.076	HH	15819	415837	12.98%	0.438%
191	14.088	14.076	14.102	HH	15058	231685	7.23%	0.244%
192	14.125	14.102	14.139	HH	15101	334025	10.42%	0.352%
193	14.181	14.139	14.229	HH	17749	869517	27.14%	0.917%
194	14.236	14.229	14.255	HH	15864	241576	7.54%	0.255%

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195	14.290	14.255	14.301	HH	17174	456357	14.24%	0.481%
196	14.319	14.301	14.347	HH	19308	488519	15.25%	0.515%
197	14.368	14.347	14.389	HH	20781	450226	14.05%	0.475%
198	14.398	14.389	14.409	HH	16579	201753	6.30%	0.213%
199	14.432	14.409	14.448	HH	17366	389262	12.15%	0.410%
200	14.467	14.448	14.488	HH	18156	414693	12.94%	0.437%
201	14.508	14.488	14.562	HH	17388	731130	22.82%	0.771%
202	14.592	14.562	14.615	HH	16900	537328	16.77%	0.566%
203	14.627	14.615	14.637	HH	16852	212327	6.63%	0.224%
204	14.658	14.637	14.672	HH	16986	358652	11.19%	0.378%
205	14.707	14.672	14.718	HH	17081	465224	14.52%	0.490%
206	14.736	14.718	14.752	HH	17611	354863	11.07%	0.374%
207	14.778	14.752	14.804	HH	18635	560635	17.50%	0.591%
208	14.815	14.804	14.830	HH	18126	281082	8.77%	0.296%
209	14.880	14.830	14.904	HH	19043	818439	25.54%	0.863%
210	14.933	14.904	14.949	HH	22705	539227	16.83%	0.568%
211	14.958	14.949	14.989	HH	20286	470470	14.68%	0.496%
212	15.005	14.989	15.022	HH	21598	408057	12.74%	0.430%
213	15.040	15.022	15.081	HH	20473	700230	21.85%	0.738%
214	15.111	15.081	15.144	HH	20390	747469	23.33%	0.788%
215	15.168	15.144	15.215	HH	22771	892201	27.84%	0.941%
216	15.274	15.215	15.312	HH	194467	3204192	100.00%	3.378%
217	15.338	15.312	15.352	HH	21645	509845	15.91%	0.538%
218	15.376	15.352	15.398	HH	21360	582254	18.17%	0.614%
219	15.437	15.398	15.447	HH	22849	642906	20.06%	0.678%
220	15.490	15.447	15.511	HH	31133	1033027	32.24%	1.089%
221	15.528	15.511	15.559	HH	33216	760149	23.72%	0.801%
222	15.567	15.559	15.582	HH	22717	316828	9.89%	0.334%
223	15.591	15.582	15.602	HH	22708	270832	8.45%	0.286%
224	15.623	15.602	15.638	HH	23653	497588	15.53%	0.525%
225	15.659	15.638	15.689	HH	24564	728143	22.72%	0.768%
226	15.696	15.689	15.709	HH	23817	283615	8.85%	0.299%
227	15.726	15.709	15.765	HH	23768	787832	24.59%	0.831%
228	15.792	15.765	15.821	HH	24460	803784	25.09%	0.847%
229	15.867	15.821	15.943	HH	47740	2208821	68.94%	2.329%
230	15.956	15.943	15.979	HH	26077	558150	17.42%	0.588%
231	16.000	15.979	16.017	HH	28900	605104	18.88%	0.638%
232	16.032	16.017	16.047	HH	26624	467170	14.58%	0.493%
233	16.061	16.047	16.095	HH	25968	735930	22.97%	0.776%
234	16.118	16.095	16.143	HH	33304	813644	25.39%	0.858%
235	16.164	16.143	16.185	HH	28701	688385	21.48%	0.726%
236	16.205	16.185	16.234	HH	27704	781320	24.38%	0.824%
237	16.274	16.234	16.288	HH	27177	865799	27.02%	0.913%
238	16.319	16.288	16.376	HH	29119	1470314	45.89%	1.550%
239	16.403	16.376	16.428	HH	28493	879469	27.45%	0.927%
240	16.466	16.428	16.477	HH	28899	829437	25.89%	0.874%
241	16.504	16.477	16.542	HH	33836	1194728	37.29%	1.260%
242	16.572	16.542	16.585	HH	30322	772025	24.09%	0.814%
243	16.608	16.585	16.659	HH	30465	1321513	41.24%	1.393%
244	16.696	16.659	16.712	HH	30689	973376	30.38%	1.026%
245	16.756	16.712	16.789	HH	32410	1453836	45.37%	1.533%
246	16.817	16.789	16.831	HH	32122	799071	24.94%	0.842%

					rteres			
247	16.909	16.831	16.935	HH	33777	2061577	64.34%	2.173%
248	16.989	16.935	17.010	HH	38597	1581518	49.36%	1.667%
249	17.064	17.010	17.083	HH	42431	1604391	50.07%	1.691%
250	17.096	17.083	17.119	HH	37775	800782	24.99%	0.844%
251	17.137	17.119	17.165	HH	37886	1018389	31.78%	1.074%
252	17.196	17.165	17.219	HH	38665	1194281	37.27%	1.259%
253	17.232	17.219	17.251	HH	37764	724143	22.60%	0.763%
254	17.265	17.251	17.277	HH	37777	572172	17.86%	0.603%
255	17.287	17.277	17.304	HH	38024	610159	19.04%	0.643%
256	17.343	17.304	17.365	HH	39351	1431331	44.67%	1.509%
257	17.394	17.365	17.414	HH	44369	1201309	37.49%	1.267%
258	17.457	17.414	17.491	HH	54053	2036000	63.54%	2.147%
259	17.518	17.491	17.552	HHA	53223	1719970	53.68%	1.813%
					Sum of corrected areas:	94851737		

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