

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027329.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 2:24
Sample : J2936-17
Misc :
ALS Vial : 16 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	4.941	BH	351	3045	0.10%	0.005%
2	4.952	4.941	4.978	HH	290	4442	0.15%	0.007%
3	5.044	4.978	5.058	HH	312	10765	0.36%	0.016%
4	5.079	5.058	5.118	HH	894	14022	0.47%	0.021%
5	5.128	5.118	5.141	HH	280	2728	0.09%	0.004%
6	5.153	5.141	5.185	HH	239	5147	0.17%	0.008%
7	5.194	5.185	5.211	HH	291	4021	0.13%	0.006%
8	5.219	5.211	5.224	HH	238	1737	0.06%	0.003%
9	5.285	5.224	5.310	HH	419	15654	0.52%	0.023%
10	5.323	5.310	5.335	HH	388	4926	0.16%	0.007%
11	5.342	5.335	5.395	HH	415	12212	0.41%	0.018%
12	5.409	5.395	5.458	HH	430	15114	0.50%	0.023%
13	5.473	5.458	5.491	HH	506	7649	0.26%	0.011%
14	5.516	5.491	5.525	HH	725	11261	0.38%	0.017%
15	5.534	5.525	5.557	HH	794	11832	0.39%	0.018%
16	5.569	5.557	5.578	HH	611	6788	0.23%	0.010%
17	5.588	5.578	5.599	HH	667	7713	0.26%	0.012%
18	5.629	5.599	5.684	HH	1076	37097	1.24%	0.056%
19	5.691	5.684	5.701	HH	681	6256	0.21%	0.009%
20	5.722	5.701	5.738	HH	730	13691	0.46%	0.020%
21	5.752	5.738	5.771	HH	765	13084	0.44%	0.020%
22	5.802	5.771	5.855	HH	1266	42959	1.43%	0.064%
23	5.881	5.855	5.895	HH	880	19134	0.64%	0.029%
24	5.914	5.895	5.948	HH	989	27428	0.91%	0.041%
25	5.955	5.948	5.965	HH	940	8819	0.29%	0.013%
26	5.975	5.965	5.983	HH	895	9203	0.31%	0.014%
27	6.000	5.983	6.011	HH	1073	15686	0.52%	0.023%
28	6.038	6.011	6.065	HH	980	29377	0.98%	0.044%
29	6.105	6.065	6.145	HH	1069	45890	1.53%	0.069%
30	6.198	6.145	6.212	HH	1166	42177	1.41%	0.063%
31	6.278	6.212	6.288	HH	1240	50243	1.68%	0.075%
32	6.327	6.288	6.338	HH	1363	35693	1.19%	0.053%
33	6.382	6.338	6.420	HH	1466	64038	2.14%	0.096%
34	6.437	6.420	6.478	HH	1354	44956	1.50%	0.067%
35	6.494	6.478	6.510	HH	1390	25796	0.86%	0.039%
36	6.541	6.510	6.571	HH	1639	53795	1.79%	0.081%

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37	6.587	6.571	6.621	HH	1652	44579	1.49%	0.067%
38	6.666	6.621	6.688	HH	2949	77243	2.58%	0.116%
39	6.694	6.688	6.732	HH	1756	43698	1.46%	0.065%
40	6.745	6.732	6.780	HH	1617	46118	1.54%	0.069%
41	6.824	6.780	6.845	HH	2042	69739	2.33%	0.104%
42	6.851	6.845	6.863	HH	1901	20951	0.70%	0.031%
43	6.876	6.863	6.931	HH	2020	75894	2.53%	0.114%
44	6.938	6.931	6.948	HH	1821	17617	0.59%	0.026%
45	6.966	6.948	7.031	HH	1950	92975	3.10%	0.139%
46	7.036	7.031	7.066	HH	1907	38344	1.28%	0.057%
47	7.082	7.066	7.097	HH	1963	35110	1.17%	0.053%
48	7.109	7.097	7.166	HH	2028	78134	2.61%	0.117%
49	7.178	7.166	7.204	HH	2050	44448	1.48%	0.067%
50	7.222	7.204	7.282	HH	2073	94482	3.15%	0.141%
51	7.295	7.282	7.308	HH	2072	31224	1.04%	0.047%
52	7.334	7.308	7.345	HH	2120	46705	1.56%	0.070%
53	7.373	7.345	7.385	HH	2148	49881	1.66%	0.075%
54	7.390	7.385	7.401	HH	2159	21039	0.70%	0.031%
55	7.446	7.401	7.456	HH	2281	71944	2.40%	0.108%
56	7.467	7.456	7.579	HH	2371	168828	5.63%	0.253%
57	7.588	7.579	7.597	HH	2386	25571	0.85%	0.038%
58	7.637	7.597	7.686	HH	3053	142407	4.75%	0.213%
59	7.698	7.686	7.735	HH	2610	74440	2.48%	0.111%
60	7.754	7.735	7.764	HH	2727	45720	1.53%	0.068%
61	7.796	7.764	7.822	HH	2656	91631	3.06%	0.137%
62	7.850	7.822	7.861	HH	2688	60762	2.03%	0.091%
63	7.901	7.861	7.946	HH	2981	140672	4.69%	0.211%
64	7.967	7.946	7.995	HH	2697	76916	2.57%	0.115%
65	8.009	7.995	8.021	HH	2717	43046	1.44%	0.064%
66	8.042	8.021	8.055	HH	2936	55818	1.86%	0.084%
67	8.066	8.055	8.092	HH	2809	60444	2.02%	0.090%
68	8.106	8.092	8.124	HH	2818	52713	1.76%	0.079%
69	8.212	8.124	8.237	HH	3424	197831	6.60%	0.296%
70	8.303	8.237	8.318	HH	3355	153774	5.13%	0.230%
71	8.375	8.318	8.392	HH	3916	146825	4.90%	0.220%
72	8.405	8.392	8.455	HH	3614	127906	4.27%	0.191%
73	8.470	8.455	8.490	HH	3529	71220	2.38%	0.107%
74	8.528	8.490	8.545	HH	3506	108786	3.63%	0.163%
75	8.600	8.545	8.657	HH	3847	230729	7.70%	0.345%
76	8.684	8.657	8.720	HH	3875	137112	4.57%	0.205%
77	8.744	8.720	8.756	HH	4188	85011	2.84%	0.127%
78	8.777	8.756	8.811	HH	8286	169663	5.66%	0.254%
79	8.855	8.811	8.998	HH	54981	1188996	39.66%	1.780%
80	9.016	8.998	9.058	HH	4555	152734	5.09%	0.229%
81	9.072	9.058	9.101	HH	4153	104788	3.50%	0.157%
82	9.201	9.101	9.210	HH	4787	281916	9.40%	0.422%
83	9.225	9.210	9.244	HH	5231	101053	3.37%	0.151%
84	9.271	9.244	9.298	HH	5581	162349	5.42%	0.243%
85	9.318	9.298	9.351	HH	8051	182732	6.10%	0.273%
86	9.372	9.351	9.393	HH	5749	126262	4.21%	0.189%
87	9.420	9.393	9.455	HH	5085	182608	6.09%	0.273%
88	9.469	9.455	9.488	HH	5082	97500	3.25%	0.146%
89	9.513	9.488	9.535	HH	5139	137268	4.58%	0.205%

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90	9.565	9.535	9.575	HH	5057	120711	4.03%	0.181%
91	9.606	9.575	9.676	HH	19444	466492	15.56%	0.698%
92	9.692	9.676	9.718	HH	5735	137243	4.58%	0.205%
93	9.741	9.718	9.775	HH	5825	186184	6.21%	0.279%
94	9.785	9.775	9.808	HH	5500	106155	3.54%	0.159%
95	9.830	9.808	9.858	HH	5687	165767	5.53%	0.248%
96	9.869	9.858	9.885	HH	5521	86688	2.89%	0.130%
97	9.907	9.885	9.931	HH	5591	149133	4.97%	0.223%
98	9.998	9.931	10.015	HH	7594	309537	10.33%	0.463%
99	10.029	10.015	10.043	HH	6925	109590	3.66%	0.164%
100	10.072	10.043	10.094	HH	7437	202244	6.75%	0.303%
101	10.116	10.094	10.138	HH	7998	181508	6.05%	0.272%
102	10.148	10.138	10.158	HH	6642	74851	2.50%	0.112%
103	10.171	10.158	10.201	HH	7418	167813	5.60%	0.251%
104	10.238	10.201	10.281	HH	8074	303911	10.14%	0.455%
105	10.336	10.281	10.364	HH	6635	315064	10.51%	0.472%
106	10.391	10.364	10.428	HH	24551	434907	14.51%	0.651%
107	10.432	10.428	10.448	HH	6666	77472	2.58%	0.116%
108	10.472	10.448	10.485	HH	7153	153885	5.13%	0.230%
109	10.494	10.485	10.549	HH	7011	256860	8.57%	0.384%
110	10.573	10.549	10.591	HH	7175	172505	5.75%	0.258%
111	10.604	10.591	10.637	HH	6807	180751	6.03%	0.271%
112	10.672	10.637	10.704	HH	6846	268208	8.95%	0.401%
113	10.741	10.704	10.754	HH	8369	220099	7.34%	0.329%
114	10.787	10.754	10.815	HH	11651	320525	10.69%	0.480%
115	10.834	10.815	10.848	HH	8248	155431	5.18%	0.233%
116	10.873	10.848	10.910	HH	9044	290998	9.71%	0.436%
117	10.928	10.910	10.969	HH	8803	265840	8.87%	0.398%
118	10.983	10.969	11.005	HH	7227	153411	5.12%	0.230%
119	11.061	11.005	11.078	HH	8430	338016	11.28%	0.506%
120	11.094	11.078	11.111	HH	8500	158290	5.28%	0.237%
121	11.135	11.111	11.179	HH	23543	476093	15.88%	0.713%
122	11.209	11.179	11.238	HH	11468	321088	10.71%	0.481%
123	11.259	11.238	11.287	HH	8419	239943	8.00%	0.359%
124	11.302	11.287	11.333	HH	7986	212597	7.09%	0.318%
125	11.355	11.333	11.380	HH	7982	214864	7.17%	0.322%
126	11.397	11.380	11.428	HH	7810	216942	7.24%	0.325%
127	11.474	11.428	11.497	HH	9079	348643	11.63%	0.522%
128	11.534	11.497	11.571	HH	8999	380081	12.68%	0.569%
129	11.593	11.571	11.624	HH	9239	264903	8.84%	0.396%
130	11.646	11.624	11.685	HH	8782	290832	9.70%	0.435%
131	11.753	11.685	11.761	HH	8026	359240	11.98%	0.538%
132	11.776	11.761	11.795	HH	8235	165204	5.51%	0.247%
133	11.843	11.795	11.865	HH	18850	442858	14.77%	0.663%
134	11.888	11.865	11.905	HH	8371	197546	6.59%	0.296%
135	11.936	11.905	11.964	HH	10758	321869	10.74%	0.482%
136	11.976	11.964	11.988	HH	8143	118092	3.94%	0.177%
137	12.014	11.988	12.027	HH	8359	192246	6.41%	0.288%
138	12.042	12.027	12.071	HH	8347	216007	7.21%	0.323%
139	12.110	12.071	12.121	HH	8454	243146	8.11%	0.364%
140	12.141	12.121	12.182	HH	8829	313845	10.47%	0.470%
141	12.199	12.182	12.213	HH	8745	155821	5.20%	0.233%

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142	12.243	12.213	12.260	HH	9226	246969	8.24%	0.370%
143	12.277	12.260	12.314	HH	9293	290246	9.68%	0.434%
144	12.331	12.314	12.350	HH	9074	185656	6.19%	0.278%
145	12.361	12.350	12.376	HH	8623	137907	4.60%	0.206%
146	12.396	12.376	12.428	HH	8807	267002	8.91%	0.400%
147	12.450	12.428	12.478	HH	8885	260752	8.70%	0.390%
148	12.517	12.478	12.544	HH	14941	417072	13.91%	0.624%
149	12.558	12.544	12.594	HH	9327	272760	9.10%	0.408%
150	12.623	12.594	12.642	HH	9364	259211	8.65%	0.388%
151	12.652	12.642	12.688	HH	8991	243835	8.13%	0.365%
152	12.709	12.688	12.738	HH	8841	263557	8.79%	0.394%
153	12.764	12.738	12.779	HH	9476	223661	7.46%	0.335%
154	12.814	12.779	12.828	HH	9497	278572	9.29%	0.417%
155	12.851	12.828	12.865	HH	9689	212927	7.10%	0.319%
156	12.883	12.865	12.903	HH	10639	226036	7.54%	0.338%
157	12.953	12.903	12.975	HH	9777	414452	13.83%	0.620%
158	12.988	12.975	13.001	HH	9593	149848	5.00%	0.224%
159	13.026	13.001	13.048	HH	9533	264720	8.83%	0.396%
160	13.102	13.048	13.118	HH	10001	404633	13.50%	0.606%
161	13.132	13.118	13.140	HH	9778	126279	4.21%	0.189%
162	13.161	13.140	13.208	HH	12021	417765	13.94%	0.625%
163	13.224	13.208	13.242	HH	10405	202981	6.77%	0.304%
164	13.253	13.242	13.260	HH	9774	105226	3.51%	0.157%
165	13.290	13.260	13.321	HH	10120	362331	12.09%	0.542%
166	13.341	13.321	13.368	HH	9709	269768	9.00%	0.404%
167	13.393	13.368	13.423	HH	10160	326899	10.90%	0.489%
168	13.452	13.423	13.478	HH	9957	321965	10.74%	0.482%
169	13.535	13.478	13.552	HH	10296	443174	14.78%	0.663%
170	13.581	13.552	13.605	HH	12356	368069	12.28%	0.551%
171	13.613	13.605	13.665	HH	11504	380258	12.68%	0.569%
172	13.688	13.665	13.704	HH	11112	249868	8.34%	0.374%
173	13.719	13.704	13.751	HH	10870	298981	9.97%	0.447%
174	13.776	13.751	13.858	HH	11702	691291	23.06%	1.035%
175	13.883	13.858	13.905	HH	10577	291793	9.73%	0.437%
176	13.914	13.905	13.931	HH	10596	168203	5.61%	0.252%
177	13.940	13.931	13.952	HH	10524	130814	4.36%	0.196%
178	13.981	13.952	14.035	HH	12520	553623	18.47%	0.829%
179	14.054	14.035	14.072	HH	10935	243647	8.13%	0.365%
180	14.103	14.072	14.111	HH	10914	251055	8.37%	0.376%
181	14.121	14.111	14.132	HH	10889	135972	4.54%	0.204%
182	14.163	14.132	14.196	HH	11436	429611	14.33%	0.643%
183	14.216	14.196	14.226	HH	11317	203817	6.80%	0.305%
184	14.230	14.226	14.258	HH	11252	212468	7.09%	0.318%
185	14.318	14.258	14.341	HH	21784	673116	22.45%	1.007%
186	14.366	14.341	14.420	HH	18832	624698	20.84%	0.935%
187	14.435	14.420	14.448	HH	11633	199555	6.66%	0.299%
188	14.466	14.448	14.491	HH	11730	298730	9.97%	0.447%
189	14.525	14.491	14.552	HH	11729	423883	14.14%	0.634%
190	14.582	14.552	14.605	HH	12024	371665	12.40%	0.556%
191	14.633	14.605	14.658	HH	11837	377051	12.58%	0.564%
192	14.667	14.658	14.687	HH	11787	203308	6.78%	0.304%
193	14.702	14.687	14.713	HH	11961	187146	6.24%	0.280%
194	14.733	14.713	14.751	HH	12487	279708	9.33%	0.419%

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195	14.776	14.751	14.838	HH	15070	702480	23.43%	1.051%
196	14.875	14.838	14.911	HH	13786	569923	19.01%	0.853%
197	14.957	14.911	14.985	HH	18043	641662	21.40%	0.960%
198	15.004	14.985	15.025	HH	16884	350103	11.68%	0.524%
199	15.042	15.025	15.137	HH	14830	897115	29.93%	1.343%
200	15.164	15.137	15.228	HH	16472	752575	25.10%	1.126%
201	15.273	15.228	15.305	HH	222267	2997794	100.00%	4.487%
202	15.339	15.305	15.405	HH	14259	832508	27.77%	1.246%
203	15.434	15.405	15.453	HH	18063	443025	14.78%	0.663%
204	15.496	15.453	15.510	HH	19492	580704	19.37%	0.869%
205	15.527	15.510	15.574	HH	24194	660629	22.04%	0.989%
206	15.588	15.574	15.611	HH	14451	319737	10.67%	0.479%
207	15.621	15.611	15.635	HH	14228	198458	6.62%	0.297%
208	15.638	15.635	15.647	HH	14213	103449	3.45%	0.155%
209	15.677	15.647	15.714	HH	14477	578515	19.30%	0.866%
210	15.724	15.714	15.735	HH	14345	176163	5.88%	0.264%
211	15.749	15.735	15.765	HH	14409	260005	8.67%	0.389%
212	15.781	15.765	15.804	HH	14484	338194	11.28%	0.506%
213	15.863	15.804	15.979	HH	90549	2801992	93.47%	4.194%
214	15.998	15.979	16.015	HH	17182	351877	11.74%	0.527%
215	16.031	16.015	16.045	HH	17091	300504	10.02%	0.450%
216	16.058	16.045	16.085	HH	16547	377435	12.59%	0.565%
217	16.116	16.085	16.230	HH	34762	1619041	54.01%	2.423%
218	16.256	16.230	16.285	HH	16271	524938	17.51%	0.786%
219	16.294	16.285	16.309	HH	16152	235110	7.84%	0.352%
220	16.346	16.309	16.361	HH	16140	504608	16.83%	0.755%
221	16.398	16.361	16.430	HH	17461	691946	23.08%	1.036%
222	16.447	16.430	16.481	HH	17354	521115	17.38%	0.780%
223	16.502	16.481	16.537	HH	19317	591751	19.74%	0.886%
224	16.570	16.537	16.591	HH	18439	560231	18.69%	0.838%
225	16.627	16.591	16.661	HH	17504	714384	23.83%	1.069%
226	16.699	16.661	16.716	HH	17188	553283	18.46%	0.828%
227	16.742	16.716	16.794	HH	17293	810918	27.05%	1.214%
228	16.820	16.794	16.834	HH	17512	412683	13.77%	0.618%
229	16.892	16.834	16.933	HH	22121	1146897	38.26%	1.716%
230	16.953	16.933	16.966	HH	20471	392853	13.10%	0.588%
231	16.986	16.966	17.045	HH	21090	902195	30.10%	1.350%
232	17.065	17.045	17.088	HH	19247	490043	16.35%	0.733%
233	17.108	17.088	17.126	HH	20544	440876	14.71%	0.660%
234	17.134	17.126	17.176	HH	19254	574981	19.18%	0.861%
235	17.199	17.176	17.224	HH	19389	538362	17.96%	0.806%
236	17.235	17.224	17.248	HH	18751	268808	8.97%	0.402%
237	17.276	17.248	17.305	HH	18965	642710	21.44%	0.962%
238	17.336	17.305	17.350	HH	19468	519790	17.34%	0.778%
239	17.383	17.350	17.404	HH	20064	640507	21.37%	0.959%
240	17.457	17.404	17.487	HH	33699	1168157	38.97%	1.748%
241	17.516	17.487	17.551	HHA	48206	1138154	37.97%	1.703%
			Sum of corrected areas:			66816195		