

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027342.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 9:49
Sample : J2936-23
Misc :
ALS Vial : 27 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	4.965	BH	239	1223	0.04%	0.002%
2	4.989	4.965	5.008	PH	172	1457	0.05%	0.002%
3	5.016	5.008	5.058	PH	135	2155	0.07%	0.003%
4	5.079	5.058	5.128	PH	882	10257	0.34%	0.016%
5	5.134	5.128	5.165	HH	139	1858	0.06%	0.003%
6	5.183	5.165	5.212	HH	218	2998	0.10%	0.005%
7	5.229	5.212	5.247	HH	167	2267	0.07%	0.004%
8	5.271	5.247	5.281	HH	248	3455	0.11%	0.005%
9	5.298	5.281	5.326	HH	337	5406	0.18%	0.009%
10	5.335	5.326	5.351	HH	192	2051	0.07%	0.003%
11	5.365	5.351	5.392	HH	223	4385	0.14%	0.007%
12	5.402	5.392	5.418	HH	317	3703	0.12%	0.006%
13	5.454	5.418	5.474	HH	393	9573	0.31%	0.015%
14	5.482	5.474	5.495	HH	422	4250	0.14%	0.007%
15	5.535	5.495	5.578	HH	787	24142	0.79%	0.038%
16	5.590	5.578	5.599	HH	395	4979	0.16%	0.008%
17	5.629	5.599	5.657	HH	1074	24635	0.81%	0.039%
18	5.682	5.657	5.708	HH	678	17506	0.57%	0.028%
19	5.722	5.708	5.745	HH	727	12105	0.40%	0.019%
20	5.766	5.745	5.778	HH	636	11289	0.37%	0.018%
21	5.801	5.778	5.858	HH	1089	34383	1.13%	0.055%
22	5.868	5.858	5.892	HH	722	12932	0.42%	0.021%
23	5.922	5.892	5.935	HH	782	18505	0.61%	0.029%
24	5.977	5.935	5.992	HH	891	26141	0.86%	0.041%
25	6.007	5.992	6.021	HH	876	14150	0.46%	0.022%
26	6.035	6.021	6.052	HH	845	14027	0.46%	0.022%
27	6.069	6.052	6.077	HH	846	12034	0.40%	0.019%
28	6.132	6.077	6.142	HH	968	33044	1.09%	0.052%
29	6.177	6.142	6.191	HH	949	26183	0.86%	0.042%
30	6.234	6.191	6.253	HH	1108	36052	1.18%	0.057%
31	6.271	6.253	6.281	HH	1119	16999	0.56%	0.027%
32	6.306	6.281	6.329	HH	1077	28775	0.95%	0.046%
33	6.343	6.329	6.368	HH	1090	24815	0.82%	0.039%
34	6.379	6.368	6.393	HH	1133	16095	0.53%	0.026%
35	6.432	6.393	6.450	HH	1235	38198	1.25%	0.061%
36	6.476	6.450	6.502	HH	1237	35920	1.18%	0.057%

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37	6.545	6.502	6.595	HH	1653	75445	2.48%	0.120%
38	6.608	6.595	6.619	HH	1402	19889	0.65%	0.032%
39	6.665	6.619	6.686	HH	3133	70884	2.33%	0.112%
40	6.695	6.686	6.715	HH	1560	25776	0.85%	0.041%
41	6.736	6.715	6.755	HH	1537	34897	1.15%	0.055%
42	6.763	6.755	6.770	HH	1561	13206	0.43%	0.021%
43	6.785	6.770	6.800	HH	1559	27071	0.89%	0.043%
44	6.822	6.800	6.864	HH	1873	64432	2.12%	0.102%
45	6.874	6.864	6.922	HH	1779	58485	1.92%	0.093%
46	6.929	6.922	6.954	HH	1662	31349	1.03%	0.050%
47	6.963	6.954	7.002	HH	1745	49139	1.61%	0.078%
48	7.012	7.002	7.020	HH	1768	17331	0.57%	0.028%
49	7.026	7.020	7.053	HH	1723	32827	1.08%	0.052%
50	7.084	7.053	7.103	HH	1772	51176	1.68%	0.081%
51	7.112	7.103	7.122	HH	1795	19618	0.64%	0.031%
52	7.133	7.122	7.148	HH	1843	27687	0.91%	0.044%
53	7.157	7.148	7.174	HH	1743	26562	0.87%	0.042%
54	7.271	7.174	7.293	HH	1962	130308	4.28%	0.207%
55	7.345	7.293	7.355	HH	1947	70049	2.30%	0.111%
56	7.389	7.355	7.398	HH	2023	50746	1.67%	0.081%
57	7.424	7.398	7.436	HH	2101	44890	1.47%	0.071%
58	7.449	7.436	7.468	HH	2022	38019	1.25%	0.060%
59	7.481	7.468	7.518	HH	2065	60841	2.00%	0.097%
60	7.535	7.518	7.592	HH	2229	93459	3.07%	0.148%
61	7.626	7.592	7.682	HH	2748	127006	4.17%	0.202%
62	7.697	7.682	7.762	HH	2470	108813	3.57%	0.173%
63	7.818	7.762	7.853	HH	2495	130531	4.29%	0.207%
64	7.901	7.853	7.938	HH	2781	128491	4.22%	0.204%
65	7.947	7.938	7.978	HH	2483	59722	1.96%	0.095%
66	7.996	7.978	8.016	HH	2551	56482	1.86%	0.090%
67	8.040	8.016	8.095	HH	2700	121626	3.99%	0.193%
68	8.146	8.095	8.156	HH	2660	94499	3.10%	0.150%
69	8.170	8.156	8.188	HH	2718	51057	1.68%	0.081%
70	8.210	8.188	8.242	HH	3115	91016	2.99%	0.144%
71	8.259	8.242	8.271	HH	2899	49584	1.63%	0.079%
72	8.302	8.271	8.326	HH	3247	99546	3.27%	0.158%
73	8.335	8.326	8.344	HH	2972	32711	1.07%	0.052%
74	8.374	8.344	8.391	HH	3845	93531	3.07%	0.148%
75	8.404	8.391	8.415	HH	3366	46563	1.53%	0.074%
76	8.428	8.415	8.445	HH	3243	55895	1.84%	0.089%
77	8.469	8.445	8.498	HH	3256	97901	3.22%	0.155%
78	8.509	8.498	8.538	HH	3224	73536	2.42%	0.117%
79	8.566	8.538	8.578	HH	3140	73879	2.43%	0.117%
80	8.598	8.578	8.615	HH	3728	73713	2.42%	0.117%
81	8.679	8.615	8.711	HH	3838	198429	6.52%	0.315%
82	8.742	8.711	8.751	HH	3864	83963	2.76%	0.133%
83	8.776	8.751	8.814	HH	8276	180807	5.94%	0.287%
84	8.853	8.814	8.965	HH	58807	1160018	38.10%	1.841%
85	8.975	8.965	9.005	HH	4256	97109	3.19%	0.154%
86	9.017	9.005	9.052	HH	4215	112761	3.70%	0.179%
87	9.079	9.052	9.097	HH	3973	102688	3.37%	0.163%
88	9.109	9.097	9.125	HH	3904	64639	2.12%	0.103%
89	9.200	9.125	9.210	HH	4720	213749	7.02%	0.339%

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90	9.224	9.210	9.244	HH	5177	96983	3.19%	0.154%
91	9.269	9.244	9.295	HH	5551	153127	5.03%	0.243%
92	9.317	9.295	9.344	HH	8446	171429	5.63%	0.272%
93	9.370	9.344	9.398	HH	5785	158138	5.19%	0.251%
94	9.468	9.398	9.488	HH	5000	246874	8.11%	0.392%
95	9.518	9.488	9.535	HH	4936	133391	4.38%	0.212%
96	9.564	9.535	9.577	HH	5059	125373	4.12%	0.199%
97	9.605	9.577	9.665	HH	21869	441052	14.49%	0.700%
98	9.691	9.665	9.711	HH	5620	144902	4.76%	0.230%
99	9.736	9.711	9.761	HH	5541	161732	5.31%	0.257%
100	9.778	9.761	9.806	HH	5383	137776	4.53%	0.219%
101	9.842	9.806	9.858	HH	5452	165662	5.44%	0.263%
102	9.868	9.858	9.880	HH	5341	70275	2.31%	0.112%
103	9.906	9.880	9.932	HH	5443	161390	5.30%	0.256%
104	9.996	9.932	10.014	HH	7732	298963	9.82%	0.474%
105	10.027	10.014	10.042	HH	7125	110059	3.61%	0.175%
106	10.069	10.042	10.095	HH	7449	209484	6.88%	0.332%
107	10.114	10.095	10.155	HH	8190	243675	8.00%	0.387%
108	10.169	10.155	10.202	HH	7560	177319	5.82%	0.281%
109	10.237	10.202	10.281	HH	6944	284124	9.33%	0.451%
110	10.310	10.281	10.321	HH	6522	144712	4.75%	0.230%
111	10.337	10.321	10.362	HH	6645	159809	5.25%	0.254%
112	10.389	10.362	10.420	HH	26875	428524	14.07%	0.680%
113	10.429	10.420	10.443	HH	6531	90688	2.98%	0.144%
114	10.472	10.443	10.535	HH	7102	374559	12.30%	0.594%
115	10.544	10.535	10.552	HH	6305	65202	2.14%	0.103%
116	10.571	10.552	10.589	HH	7079	144866	4.76%	0.230%
117	10.602	10.589	10.615	HH	6655	102392	3.36%	0.162%
118	10.620	10.615	10.641	HH	6510	98270	3.23%	0.156%
119	10.674	10.641	10.702	HH	6798	238347	7.83%	0.378%
120	10.738	10.702	10.752	HH	8330	217644	7.15%	0.345%
121	10.785	10.752	10.814	HH	11965	330110	10.84%	0.524%
122	10.832	10.814	10.851	HH	8070	166637	5.47%	0.264%
123	10.871	10.851	10.903	HH	9246	242297	7.96%	0.385%
124	10.926	10.903	10.966	HH	8839	284133	9.33%	0.451%
125	10.977	10.966	11.012	HH	7075	190377	6.25%	0.302%
126	11.060	11.012	11.077	HH	8298	297577	9.77%	0.472%
127	11.093	11.077	11.108	HH	8396	150222	4.93%	0.238%
128	11.133	11.108	11.177	HH	24554	484445	15.91%	0.769%
129	11.207	11.177	11.232	HH	11614	297774	9.78%	0.473%
130	11.257	11.232	11.285	HH	8268	253411	8.32%	0.402%
131	11.303	11.285	11.325	HH	7817	182259	5.99%	0.289%
132	11.351	11.325	11.379	HH	7764	243337	7.99%	0.386%
133	11.394	11.379	11.425	HH	7642	203498	6.68%	0.323%
134	11.473	11.425	11.495	HH	8927	343524	11.28%	0.545%
135	11.545	11.495	11.572	HH	8686	378303	12.42%	0.600%
136	11.591	11.572	11.618	HH	8725	223103	7.33%	0.354%
137	11.645	11.618	11.688	HH	8541	322008	10.58%	0.511%
138	11.772	11.688	11.788	HH	7837	458199	15.05%	0.727%
139	11.841	11.788	11.865	HH	16754	443651	14.57%	0.704%
140	11.885	11.865	11.902	HH	7897	172154	5.65%	0.273%
141	11.934	11.902	11.958	HH	9912	289669	9.51%	0.460%

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142	11.971	11.958	11.985	HH	7745	121466	3.99%	0.193%
143	12.014	11.985	12.026	HH	8154	195774	6.43%	0.311%
144	12.038	12.026	12.077	HH	7945	234534	7.70%	0.372%
145	12.113	12.077	12.121	HH	7902	203410	6.68%	0.323%
146	12.138	12.121	12.157	HH	8329	174605	5.73%	0.277%
147	12.165	12.157	12.179	HH	8065	108546	3.57%	0.172%
148	12.197	12.179	12.212	HH	8421	156949	5.15%	0.249%
149	12.243	12.212	12.261	HH	8646	243599	8.00%	0.387%
150	12.276	12.261	12.313	HH	8534	256213	8.41%	0.407%
151	12.329	12.313	12.352	HH	8256	191998	6.31%	0.305%
152	12.366	12.352	12.378	HH	8090	125105	4.11%	0.199%
153	12.408	12.378	12.428	HH	8232	242516	7.97%	0.385%
154	12.449	12.428	12.460	HH	8290	152944	5.02%	0.243%
155	12.466	12.460	12.475	HH	8231	76046	2.50%	0.121%
156	12.514	12.475	12.548	HH	11422	401546	13.19%	0.637%
157	12.564	12.548	12.585	HH	8616	186837	6.14%	0.296%
158	12.621	12.585	12.685	HH	8788	501961	16.49%	0.797%
159	12.779	12.685	12.829	HH	9558	758132	24.90%	1.203%
160	12.844	12.829	12.862	HH	9160	176711	5.80%	0.280%
161	12.881	12.862	12.904	HH	9985	235738	7.74%	0.374%
162	12.953	12.904	13.005	HH	9205	540936	17.77%	0.858%
163	13.056	13.005	13.072	HH	9051	357571	11.74%	0.567%
164	13.098	13.072	13.116	HH	9259	238923	7.85%	0.379%
165	13.160	13.116	13.204	HH	10472	498925	16.39%	0.792%
166	13.223	13.204	13.241	HH	9444	204616	6.72%	0.325%
167	13.294	13.241	13.316	HH	9299	415319	13.64%	0.659%
168	13.327	13.316	13.331	HH	9110	78382	2.57%	0.124%
169	13.349	13.331	13.370	HH	9219	218532	7.18%	0.347%
170	13.392	13.370	13.412	HH	9441	230601	7.57%	0.366%
171	13.432	13.412	13.478	HH	9461	375205	12.32%	0.595%
172	13.533	13.478	13.552	HH	9828	422425	13.87%	0.670%
173	13.582	13.552	13.599	HH	10947	294307	9.67%	0.467%
174	13.613	13.599	13.664	HH	10903	399341	13.12%	0.634%
175	13.686	13.664	13.703	HH	10695	239163	7.86%	0.380%
176	13.718	13.703	13.753	HH	10278	302902	9.95%	0.481%
177	13.774	13.753	13.808	HH	10842	338313	11.11%	0.537%
178	13.829	13.808	13.851	HH	10169	257994	8.47%	0.409%
179	13.863	13.851	13.876	HH	10080	149905	4.92%	0.238%
180	13.982	13.876	14.039	HH	11192	1003447	32.96%	1.592%
181	14.059	14.039	14.068	HH	10380	182443	5.99%	0.290%
182	14.162	14.068	14.195	HH	11055	801058	26.31%	1.271%
183	14.211	14.195	14.245	HH	10862	323315	10.62%	0.513%
184	14.315	14.245	14.340	HH	15930	672173	22.08%	1.067%
185	14.364	14.340	14.385	HH	16989	362313	11.90%	0.575%
186	14.393	14.385	14.417	HH	11674	214266	7.04%	0.340%
187	14.460	14.417	14.494	HH	11133	511575	16.80%	0.812%
188	14.519	14.494	14.542	HH	11211	320743	10.53%	0.509%
189	14.583	14.542	14.602	HH	11390	411437	13.51%	0.653%
190	14.612	14.602	14.624	HH	11366	145192	4.77%	0.230%
191	14.730	14.624	14.745	HH	11875	837748	27.51%	1.329%
192	14.777	14.745	14.838	HH	14456	721061	23.68%	1.144%
193	14.870	14.838	14.903	HH	12775	478944	15.73%	0.760%
194	14.930	14.903	14.941	HH	13371	289956	9.52%	0.460%

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195	14.957	14.941	14.985	HH	14164	351954	11.56%	0.559%
196	15.004	14.985	15.023	HH	14185	294916	9.69%	0.468%
197	15.041	15.023	15.108	HH	13695	648139	21.29%	1.029%
198	15.162	15.108	15.225	HH	14260	897590	29.48%	1.424%
199	15.270	15.225	15.304	HH	228210	3044714	100.00%	4.832%
200	15.315	15.304	15.325	HH	13557	172666	5.67%	0.274%
201	15.337	15.325	15.403	HH	13601	618410	20.31%	0.981%
202	15.432	15.403	15.448	HH	15338	383819	12.61%	0.609%
203	15.494	15.448	15.507	HH	17876	552792	18.16%	0.877%
204	15.524	15.507	15.570	HH	24592	641713	21.08%	1.018%
205	15.585	15.570	15.647	HH	13590	617712	20.29%	0.980%
206	15.675	15.647	15.707	HH	13620	489290	16.07%	0.776%
207	15.723	15.707	15.735	HH	13552	223584	7.34%	0.355%
208	15.789	15.735	15.799	HH	13871	525408	17.26%	0.834%
209	15.820	15.799	15.832	HH	13790	269707	8.86%	0.428%
210	15.863	15.832	15.977	HH	85970	2446152	80.34%	3.882%
211	15.995	15.977	16.012	HH	16697	334431	10.98%	0.531%
212	16.028	16.012	16.043	HH	15979	284365	9.34%	0.451%
213	16.056	16.043	16.083	HH	15580	364225	11.96%	0.578%
214	16.113	16.083	16.216	HH	29072	1356016	44.54%	2.152%
215	16.224	16.216	16.236	HH	14774	176169	5.79%	0.280%
216	16.261	16.236	16.273	HH	14928	330372	10.85%	0.524%
217	16.290	16.273	16.307	HH	14857	307080	10.09%	0.487%
218	16.341	16.307	16.356	HH	14948	431805	14.18%	0.685%
219	16.397	16.356	16.425	HH	16149	644525	21.17%	1.023%
220	16.445	16.425	16.478	HH	15871	496539	16.31%	0.788%
221	16.499	16.478	16.542	HH	17833	614597	20.19%	0.975%
222	16.568	16.542	16.592	HH	17198	477309	15.68%	0.757%
223	16.626	16.592	16.656	HH	16049	597690	19.63%	0.948%
224	16.703	16.656	16.712	HH	15682	524192	17.22%	0.832%
225	16.741	16.712	16.772	HH	15779	564313	18.53%	0.896%
226	16.815	16.772	16.833	HH	16007	582923	19.15%	0.925%
227	16.892	16.833	16.932	HH	20129	1043898	34.29%	1.657%
228	16.951	16.932	16.964	HH	18302	341047	11.20%	0.541%
229	16.984	16.964	17.038	HH	19642	781684	25.67%	1.240%
230	17.063	17.038	17.087	HH	17395	502106	16.49%	0.797%
231	17.106	17.087	17.128	HH	18294	431875	14.18%	0.685%
232	17.136	17.128	17.169	HH	17341	420070	13.80%	0.667%
233	17.197	17.169	17.220	HH	17266	521578	17.13%	0.828%
234	17.290	17.220	17.303	HH	17242	847908	27.85%	1.346%
235	17.380	17.303	17.401	HH	18111	1042157	34.23%	1.654%
236	17.421	17.401	17.430	HH	18718	319985	10.51%	0.508%
237	17.454	17.430	17.487	HH	29035	738989	24.27%	1.173%
238	17.514	17.487	17.552	HHA	32684	910356	29.90%	1.445%
Sum of corrected areas:						63016153		

FE050818.M Fri May 18 10:15:26 2018 RPT-1