

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027328.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 1:50
Sample : J2936-16
Misc :
ALS Vial : 15 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	4.934	4.905	4.975	BH	751	15686	0.42%	0.022%
2	4.987	4.975	5.014	HH	541	8519	0.23%	0.012%
3	5.028	5.014	5.061	HH	348	8493	0.23%	0.012%
4	5.079	5.061	5.105	HH	1249	15859	0.42%	0.022%
5	5.117	5.105	5.131	HH	400	5036	0.13%	0.007%
6	5.158	5.131	5.210	HH	411	15447	0.41%	0.021%
7	5.233	5.210	5.241	HH	363	5542	0.15%	0.008%
8	5.246	5.241	5.260	HH	410	3926	0.10%	0.005%
9	5.273	5.260	5.281	HH	543	5176	0.14%	0.007%
10	5.293	5.281	5.313	HH	495	9110	0.24%	0.013%
11	5.325	5.313	5.348	HH	472	8860	0.24%	0.012%
12	5.351	5.348	5.379	HH	514	7670	0.20%	0.011%
13	5.399	5.379	5.409	HH	562	8272	0.22%	0.011%
14	5.419	5.409	5.429	HH	509	5503	0.15%	0.008%
15	5.461	5.429	5.476	HH	565	13177	0.35%	0.018%
16	5.508	5.476	5.520	HH	762	16011	0.43%	0.022%
17	5.538	5.520	5.568	HH	925	21317	0.57%	0.029%
18	5.578	5.568	5.585	HH	639	5922	0.16%	0.008%
19	5.629	5.585	5.677	HH	1488	48165	1.28%	0.067%
20	5.689	5.677	5.701	HH	877	10715	0.29%	0.015%
21	5.711	5.701	5.738	HH	893	18226	0.49%	0.025%
22	5.746	5.738	5.755	HH	857	8379	0.22%	0.012%
23	5.766	5.755	5.785	HH	920	15656	0.42%	0.022%
24	5.803	5.785	5.852	HH	1445	41486	1.11%	0.057%
25	5.867	5.852	5.891	HH	1007	22436	0.60%	0.031%
26	5.899	5.891	5.932	HH	1032	22660	0.60%	0.031%
27	5.976	5.932	6.000	HH	1196	40435	1.08%	0.056%
28	6.010	6.000	6.018	HH	1058	11413	0.30%	0.016%
29	6.043	6.018	6.072	HH	1197	34788	0.93%	0.048%
30	6.131	6.072	6.141	HH	1307	46605	1.24%	0.064%
31	6.177	6.141	6.188	HH	1276	33344	0.89%	0.046%
32	6.236	6.188	6.255	HH	1358	48918	1.30%	0.068%
33	6.265	6.255	6.308	HH	1302	39644	1.06%	0.055%
34	6.317	6.308	6.331	HH	1386	18354	0.49%	0.025%
35	6.381	6.331	6.405	HH	1448	58750	1.57%	0.081%
36	6.427	6.405	6.447	HH	1366	33664	0.90%	0.047%

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37	6.472	6.447	6.498	HH	1448	41515	1.11%	0.057%
38	6.545	6.498	6.561	HH	1863	61514	1.64%	0.085%
39	6.570	6.561	6.604	HH	1711	41156	1.10%	0.057%
40	6.624	6.604	6.642	HH	1940	40789	1.09%	0.056%
41	6.666	6.642	6.711	HH	3270	90702	2.42%	0.125%
42	6.732	6.711	6.757	HH	1830	48553	1.29%	0.067%
43	6.822	6.757	6.895	HH	2308	163817	4.36%	0.227%
44	6.910	6.895	6.925	HH	2092	36087	0.96%	0.050%
45	6.948	6.925	6.961	HH	2030	42954	1.14%	0.059%
46	6.976	6.961	6.993	HH	2166	38825	1.03%	0.054%
47	7.003	6.993	7.007	HH	2008	17537	0.47%	0.024%
48	7.051	7.007	7.078	HH	2109	87193	2.32%	0.121%
49	7.083	7.078	7.161	HH	2148	101799	2.71%	0.141%
50	7.186	7.161	7.206	HH	2247	57427	1.53%	0.079%
51	7.223	7.206	7.258	HH	2265	67413	1.80%	0.093%
52	7.277	7.258	7.294	HH	2271	47392	1.26%	0.066%
53	7.316	7.294	7.325	HH	2278	40133	1.07%	0.055%
54	7.335	7.325	7.361	HH	2293	49264	1.31%	0.068%
55	7.383	7.361	7.401	HH	2319	54180	1.44%	0.075%
56	7.404	7.401	7.415	HH	2325	18152	0.48%	0.025%
57	7.470	7.415	7.511	HH	2524	135976	3.62%	0.188%
58	7.525	7.511	7.564	HH	2435	76428	2.04%	0.106%
59	7.579	7.564	7.598	HH	2564	49849	1.33%	0.069%
60	7.631	7.598	7.680	HH	3374	139129	3.71%	0.192%
61	7.699	7.680	7.715	HH	2800	55012	1.47%	0.076%
62	7.730	7.715	7.756	HH	2638	64739	1.72%	0.090%
63	7.777	7.756	7.788	HH	2855	51561	1.37%	0.071%
64	7.804	7.788	7.828	HH	2831	66223	1.76%	0.092%
65	7.846	7.828	7.854	HH	2747	42744	1.14%	0.059%
66	7.902	7.854	7.921	HH	3243	117160	3.12%	0.162%
67	7.934	7.921	7.985	HH	2822	104915	2.79%	0.145%
68	8.040	7.985	8.051	HH	2976	114472	3.05%	0.158%
69	8.072	8.051	8.111	HH	3028	105261	2.80%	0.146%
70	8.119	8.111	8.126	HH	2964	24999	0.67%	0.035%
71	8.171	8.126	8.181	HH	3004	97827	2.61%	0.135%
72	8.211	8.181	8.242	HH	3935	121295	3.23%	0.168%
73	8.305	8.242	8.325	HH	3620	165025	4.40%	0.228%
74	8.375	8.325	8.391	HH	4648	147974	3.94%	0.205%
75	8.404	8.391	8.456	HH	3863	138629	3.69%	0.192%
76	8.470	8.456	8.495	HH	3563	78661	2.10%	0.109%
77	8.531	8.495	8.541	HH	3661	98016	2.61%	0.136%
78	8.563	8.541	8.578	HH	3577	77056	2.05%	0.107%
79	8.601	8.578	8.624	HH	4008	101295	2.70%	0.140%
80	8.638	8.624	8.648	HH	3747	50509	1.35%	0.070%
81	8.679	8.648	8.721	HH	4086	165884	4.42%	0.229%
82	8.746	8.721	8.755	HH	4279	80970	2.16%	0.112%
83	8.777	8.755	8.817	HH	9701	201719	5.37%	0.279%
84	8.855	8.817	9.005	HH	81104	1469436	39.14%	2.032%
85	9.018	9.005	9.048	HH	4827	117579	3.13%	0.163%
86	9.075	9.048	9.089	HH	4459	107166	2.85%	0.148%
87	9.104	9.089	9.121	HH	4348	80695	2.15%	0.112%
88	9.225	9.121	9.244	HH	5686	355701	9.48%	0.492%
89	9.270	9.244	9.296	HH	6141	171782	4.58%	0.238%

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90	9.318	9.296	9.355	HH	9293	218291	5.82%	0.302%
91	9.371	9.355	9.395	HH	6231	130408	3.47%	0.180%
92	9.416	9.395	9.425	HH	4960	86255	2.30%	0.119%
93	9.469	9.425	9.489	HH	5406	193453	5.15%	0.267%
94	9.515	9.489	9.534	HH	5435	142814	3.80%	0.197%
95	9.549	9.534	9.558	HH	5553	78306	2.09%	0.108%
96	9.565	9.558	9.577	HH	5481	60446	1.61%	0.084%
97	9.606	9.577	9.674	HH	24375	516051	13.75%	0.714%
98	9.692	9.674	9.711	HH	6200	127963	3.41%	0.177%
99	9.741	9.711	9.771	HH	6297	207986	5.54%	0.288%
100	9.785	9.771	9.805	HH	5813	113343	3.02%	0.157%
101	9.827	9.805	9.859	HH	6304	189882	5.06%	0.263%
102	9.871	9.859	9.891	HH	5948	113089	3.01%	0.156%
103	9.907	9.891	9.929	HH	5997	128664	3.43%	0.178%
104	9.998	9.929	10.015	HH	8575	346398	9.23%	0.479%
105	10.028	10.015	10.042	HH	7771	114856	3.06%	0.159%
106	10.070	10.042	10.095	HH	8245	227932	6.07%	0.315%
107	10.116	10.095	10.138	HH	8960	193897	5.17%	0.268%
108	10.147	10.138	10.157	HH	7302	81831	2.18%	0.113%
109	10.171	10.157	10.198	HH	8312	173810	4.63%	0.240%
110	10.238	10.198	10.284	HH	11532	370936	9.88%	0.513%
111	10.312	10.284	10.321	HH	7021	146791	3.91%	0.203%
112	10.336	10.321	10.368	HH	7293	202032	5.38%	0.279%
113	10.391	10.368	10.445	HH	31375	565747	15.07%	0.782%
114	10.466	10.445	10.482	HH	7731	168012	4.48%	0.232%
115	10.490	10.482	10.551	HH	7618	298155	7.94%	0.412%
116	10.572	10.551	10.591	HH	7811	172898	4.61%	0.239%
117	10.603	10.591	10.635	HH	7387	189209	5.04%	0.262%
118	10.672	10.635	10.705	HH	7427	299935	7.99%	0.415%
119	10.740	10.705	10.753	HH	9541	231858	6.18%	0.321%
120	10.787	10.753	10.814	HH	13719	361831	9.64%	0.500%
121	10.833	10.814	10.852	HH	9323	196740	5.24%	0.272%
122	10.872	10.852	10.904	HH	10386	270517	7.21%	0.374%
123	10.928	10.904	10.965	HH	9873	298113	7.94%	0.412%
124	10.984	10.965	11.004	HH	7856	182210	4.85%	0.252%
125	11.061	11.004	11.077	HH	9083	365416	9.73%	0.505%
126	11.094	11.077	11.110	HH	9400	175272	4.67%	0.242%
127	11.135	11.110	11.179	HH	29932	559009	14.89%	0.773%
128	11.208	11.179	11.241	HH	13471	372036	9.91%	0.514%
129	11.258	11.241	11.287	HH	9262	246424	6.56%	0.341%
130	11.305	11.287	11.333	HH	8661	228820	6.10%	0.316%
131	11.354	11.333	11.375	HH	8626	207823	5.54%	0.287%
132	11.394	11.375	11.411	HH	8534	180327	4.80%	0.249%
133	11.472	11.411	11.496	HH	10130	458701	12.22%	0.634%
134	11.548	11.496	11.572	HH	9973	427387	11.39%	0.591%
135	11.593	11.572	11.621	HH	10327	267250	7.12%	0.370%
136	11.646	11.621	11.685	HH	9819	332218	8.85%	0.459%
137	11.702	11.685	11.712	HH	8546	133614	3.56%	0.185%
138	11.727	11.712	11.741	HH	8455	148768	3.96%	0.206%
139	11.777	11.741	11.794	HH	8853	271313	7.23%	0.375%
140	11.842	11.794	11.867	HH	23795	526129	14.02%	0.727%
141	11.887	11.867	11.902	HH	8968	188318	5.02%	0.260%

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142	11.935	11.902	11.965	HH	12410	372082	9.91%	0.514%
143	11.970	11.965	11.987	HH	8682	118177	3.15%	0.163%
144	12.012	11.987	12.026	HH	8965	199633	5.32%	0.276%
145	12.042	12.026	12.078	HH	9239	275840	7.35%	0.381%
146	12.111	12.078	12.120	HH	8940	220455	5.87%	0.305%
147	12.139	12.120	12.184	HH	9611	351947	9.38%	0.487%
148	12.200	12.184	12.218	HH	9396	181004	4.82%	0.250%
149	12.243	12.218	12.258	HH	10038	225817	6.02%	0.312%
150	12.278	12.258	12.311	HH	10230	305854	8.15%	0.423%
151	12.331	12.311	12.356	HH	9776	246838	6.58%	0.341%
152	12.365	12.356	12.377	HH	8846	111707	2.98%	0.154%
153	12.404	12.377	12.428	HH	9318	274927	7.32%	0.380%
154	12.451	12.428	12.467	HH	9372	213178	5.68%	0.295%
155	12.516	12.467	12.551	HH	20040	584914	15.58%	0.809%
156	12.568	12.551	12.596	HH	10230	262222	6.99%	0.363%
157	12.623	12.596	12.639	HH	10085	252150	6.72%	0.349%
158	12.648	12.639	12.688	HH	9527	271691	7.24%	0.376%
159	12.703	12.688	12.715	HH	9283	146637	3.91%	0.203%
160	12.764	12.715	12.776	HH	10115	352365	9.39%	0.487%
161	12.795	12.776	12.834	HH	10104	342190	9.12%	0.473%
162	12.851	12.834	12.868	HH	10217	205525	5.48%	0.284%
163	12.883	12.868	12.908	HH	11433	251943	6.71%	0.348%
164	12.947	12.908	12.972	HH	10506	393831	10.49%	0.545%
165	12.986	12.972	13.008	HH	10305	217914	5.81%	0.301%
166	13.064	13.008	13.078	HH	10138	418123	11.14%	0.578%
167	13.099	13.078	13.114	HH	10295	221323	5.90%	0.306%
168	13.130	13.114	13.140	HH	10401	159721	4.25%	0.221%
169	13.161	13.140	13.195	HH	14585	375220	10.00%	0.519%
170	13.223	13.195	13.245	HH	11025	314131	8.37%	0.434%
171	13.288	13.245	13.321	HH	10624	470775	12.54%	0.651%
172	13.354	13.321	13.371	HH	10213	303375	8.08%	0.419%
173	13.395	13.371	13.408	HH	10515	228080	6.08%	0.315%
174	13.433	13.408	13.474	HH	10659	413721	11.02%	0.572%
175	13.485	13.474	13.500	HH	10394	161543	4.30%	0.223%
176	13.536	13.500	13.549	HH	10906	314676	8.38%	0.435%
177	13.579	13.549	13.606	HH	12269	396406	10.56%	0.548%
178	13.613	13.606	13.669	HH	11707	415843	11.08%	0.575%
179	13.688	13.669	13.704	HH	11548	230574	6.14%	0.319%
180	13.720	13.704	13.754	HH	11269	326525	8.70%	0.451%
181	13.777	13.754	13.808	HH	12288	369818	9.85%	0.511%
182	13.834	13.808	13.850	HH	11066	273491	7.29%	0.378%
183	13.873	13.850	13.946	HH	11093	632611	16.85%	0.875%
184	13.982	13.946	14.032	HH	12121	598204	15.94%	0.827%
185	14.040	14.032	14.084	HH	11213	346245	9.22%	0.479%
186	14.164	14.084	14.197	HH	12190	774395	20.63%	1.071%
187	14.212	14.197	14.248	HH	11675	354772	9.45%	0.491%
188	14.317	14.248	14.341	HH	14501	686553	18.29%	0.949%
189	14.366	14.341	14.418	HH	21318	652108	17.37%	0.902%
190	14.434	14.418	14.448	HH	12027	214507	5.71%	0.297%
191	14.464	14.448	14.499	HH	12229	367936	9.80%	0.509%
192	14.529	14.499	14.541	HH	12049	304952	8.12%	0.422%
193	14.576	14.541	14.618	HH	12300	557220	14.84%	0.770%
194	14.669	14.618	14.683	HH	12195	473647	12.62%	0.655%

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195	14.733	14.683	14.747	HH	12941	483495	12.88%	0.669%
196	14.775	14.747	14.845	HH	16460	825936	22.00%	1.142%
197	14.872	14.845	14.905	HH	13663	471867	12.57%	0.652%
198	14.932	14.905	14.946	HH	14849	339881	9.05%	0.470%
199	14.960	14.946	14.986	HH	14520	343458	9.15%	0.475%
200	15.005	14.986	15.023	HH	15607	316775	8.44%	0.438%
201	15.042	15.023	15.112	HH	15801	746921	19.90%	1.033%
202	15.163	15.112	15.208	HH	15091	790178	21.05%	1.093%
203	15.215	15.208	15.228	HH	13565	163885	4.37%	0.227%
204	15.274	15.228	15.306	HH	283286	3753883	100.00%	5.190%
205	15.337	15.306	15.404	HH	15198	857891	22.85%	1.186%
206	15.433	15.404	15.446	HH	15666	373738	9.96%	0.517%
207	15.498	15.446	15.510	HH	19863	660295	17.59%	0.913%
208	15.527	15.510	15.568	HH	27644	655131	17.45%	0.906%
209	15.589	15.568	15.651	HH	14930	736759	19.63%	1.019%
210	15.677	15.651	15.707	HH	15121	502169	13.38%	0.694%
211	15.722	15.707	15.767	HH	15002	533469	14.21%	0.738%
212	15.863	15.767	15.979	HH	139265	3695203	98.44%	5.109%
213	15.998	15.979	16.015	HH	18950	376815	10.04%	0.521%
214	16.030	16.015	16.047	HH	18876	343405	9.15%	0.475%
215	16.059	16.047	16.081	HH	17666	348178	9.28%	0.481%
216	16.116	16.081	16.229	HH	41823	1790874	47.71%	2.476%
217	16.258	16.229	16.279	HH	16879	499698	13.31%	0.691%
218	16.300	16.279	16.344	HH	17026	662585	17.65%	0.916%
219	16.351	16.344	16.359	HH	16961	149929	3.99%	0.207%
220	16.397	16.359	16.428	HH	18827	740201	19.72%	1.023%
221	16.447	16.428	16.481	HH	18595	576506	15.36%	0.797%
222	16.502	16.481	16.538	HH	21039	642910	17.13%	0.889%
223	16.571	16.538	16.595	HH	19978	629172	16.76%	0.870%
224	16.628	16.595	16.653	HH	18685	634801	16.91%	0.878%
225	16.679	16.653	16.725	HH	18146	772049	20.57%	1.067%
226	16.745	16.725	16.770	HH	18472	498155	13.27%	0.689%
227	16.816	16.770	16.838	HH	18639	752911	20.06%	1.041%
228	16.890	16.838	16.935	HH	25402	1223324	32.59%	1.691%
229	16.953	16.935	16.970	HH	22233	449996	11.99%	0.622%
230	16.988	16.970	17.039	HH	23561	862856	22.99%	1.193%
231	17.065	17.039	17.087	HH	20698	588914	15.69%	0.814%
232	17.108	17.087	17.126	HH	22693	490975	13.08%	0.679%
233	17.135	17.126	17.176	HH	21002	627451	16.71%	0.868%
234	17.201	17.176	17.221	HH	20853	551497	14.69%	0.763%
235	17.337	17.221	17.358	HH	21426	1699418	45.27%	2.350%
236	17.383	17.358	17.404	HH	21829	601371	16.02%	0.831%
237	17.424	17.404	17.433	HH	22651	382906	10.20%	0.529%
238	17.458	17.433	17.490	HH	39259	943336	25.13%	1.304%
239	17.517	17.490	17.551	HHA	49030	1153719	30.73%	1.595%
					Sum of corrected areas:		72324956	

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