

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027339.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 8:04
Sample : J2936-20
Misc :
ALS Vial : 24 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	4.933	4.905	4.959	PH	173	2276	0.07%	0.004%
2	4.965	4.959	4.971	PH	109	544	0.02%	0.001%
3	4.986	4.971	4.996	HH	254	2615	0.08%	0.004%
4	5.001	4.996	5.012	HH	222	1163	0.03%	0.002%
5	5.034	5.012	5.062	HH	178	2679	0.08%	0.004%
6	5.079	5.062	5.118	PH	817	9636	0.28%	0.016%
7	5.148	5.118	5.172	PH	149	2508	0.07%	0.004%
8	5.195	5.172	5.204	HH	176	1800	0.05%	0.003%
9	5.290	5.204	5.351	HH	340	18498	0.54%	0.030%
10	5.397	5.351	5.438	HH	409	13869	0.40%	0.022%
11	5.535	5.438	5.581	HH	752	34585	1.01%	0.056%
12	5.593	5.581	5.605	HH	450	5556	0.16%	0.009%
13	5.632	5.605	5.668	HH	936	23249	0.68%	0.038%
14	5.681	5.668	5.705	HH	659	12767	0.37%	0.021%
15	5.714	5.705	5.732	HH	629	9130	0.27%	0.015%
16	5.744	5.732	5.758	HH	616	9123	0.27%	0.015%
17	5.772	5.758	5.780	HH	636	7501	0.22%	0.012%
18	5.802	5.780	5.858	HH	1055	34411	1.00%	0.056%
19	5.887	5.858	5.915	HH	845	25332	0.74%	0.041%
20	5.925	5.915	5.932	HH	728	6826	0.20%	0.011%
21	5.968	5.932	6.025	HH	898	43742	1.28%	0.071%
22	6.049	6.025	6.086	HH	935	30368	0.89%	0.049%
23	6.127	6.086	6.168	HH	1290	49351	1.44%	0.080%
24	6.181	6.168	6.238	HH	1026	42887	1.25%	0.069%
25	6.268	6.238	6.303	HH	1068	39651	1.16%	0.064%
26	6.321	6.303	6.362	HH	1202	39396	1.15%	0.064%
27	6.376	6.362	6.403	HH	1294	29746	0.87%	0.048%
28	6.421	6.403	6.435	HH	1206	21983	0.64%	0.036%
29	6.479	6.435	6.492	HH	1316	41866	1.22%	0.068%
30	6.543	6.492	6.603	HH	1658	93847	2.74%	0.152%
31	6.665	6.603	6.719	HH	2663	116696	3.40%	0.189%
32	6.752	6.719	6.792	HH	1645	68922	2.01%	0.111%
33	6.822	6.792	6.848	HH	1817	56750	1.66%	0.092%
34	6.868	6.848	6.891	HH	1924	46188	1.35%	0.075%
35	6.901	6.891	6.937	HH	1831	48283	1.41%	0.078%
36	6.952	6.937	6.983	HH	1796	47467	1.38%	0.077%

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37	6.995	6.983	7.012	HH	1774	30255	0.88%	0.049%
38	7.028	7.012	7.042	HH	1867	31654	0.92%	0.051%
39	7.059	7.042	7.067	HH	1901	28175	0.82%	0.046%
40	7.080	7.067	7.097	HH	1919	33312	0.97%	0.054%
41	7.124	7.097	7.162	HH	1966	69901	2.04%	0.113%
42	7.169	7.162	7.199	HH	1942	41853	1.22%	0.068%
43	7.209	7.199	7.252	HH	1966	59749	1.74%	0.097%
44	7.293	7.252	7.305	HH	2002	61817	1.80%	0.100%
45	7.318	7.305	7.331	HH	1991	30487	0.89%	0.049%
46	7.351	7.331	7.395	HH	2172	78797	2.30%	0.127%
47	7.405	7.395	7.458	HH	2117	78043	2.28%	0.126%
48	7.477	7.458	7.525	HH	2188	85379	2.49%	0.138%
49	7.533	7.525	7.585	HH	2239	78276	2.28%	0.127%
50	7.629	7.585	7.687	HH	3352	155966	4.55%	0.252%
51	7.698	7.687	7.745	HH	2524	83306	2.43%	0.135%
52	7.787	7.745	7.835	HH	2579	134452	3.92%	0.217%
53	7.905	7.835	7.925	HH	2777	139763	4.08%	0.226%
54	7.949	7.925	7.958	HH	2618	50332	1.47%	0.081%
55	7.975	7.958	8.005	HH	2663	73485	2.14%	0.119%
56	8.030	8.005	8.048	HH	2747	68818	2.01%	0.111%
57	8.064	8.048	8.078	HH	2725	47316	1.38%	0.077%
58	8.114	8.078	8.132	HH	2766	85399	2.49%	0.138%
59	8.144	8.132	8.162	HH	2730	47662	1.39%	0.077%
60	8.211	8.162	8.244	HH	3522	144276	4.21%	0.233%
61	8.300	8.244	8.332	HH	3310	159842	4.66%	0.259%
62	8.373	8.332	8.391	HH	3960	116974	3.41%	0.189%
63	8.404	8.391	8.445	HH	3546	105290	3.07%	0.170%
64	8.469	8.445	8.495	HH	3236	94750	2.76%	0.153%
65	8.531	8.495	8.558	HH	3249	118999	3.47%	0.192%
66	8.600	8.558	8.615	HH	3528	111160	3.24%	0.180%
67	8.678	8.615	8.716	HH	3632	206921	6.04%	0.335%
68	8.776	8.716	8.806	HH	6645	220758	6.44%	0.357%
69	8.853	8.806	9.001	HH	53680	1205951	35.18%	1.950%
70	9.019	9.001	9.056	HH	4297	135012	3.94%	0.218%
71	9.073	9.056	9.101	HH	3984	106812	3.12%	0.173%
72	9.115	9.101	9.125	HH	3968	56294	1.64%	0.091%
73	9.223	9.125	9.243	HH	4887	304187	8.87%	0.492%
74	9.269	9.243	9.297	HH	5335	155942	4.55%	0.252%
75	9.317	9.297	9.352	HH	6868	173966	5.08%	0.281%
76	9.371	9.352	9.398	HH	5123	130110	3.80%	0.210%
77	9.415	9.398	9.452	HH	5040	152883	4.46%	0.247%
78	9.468	9.452	9.490	HH	4772	104853	3.06%	0.170%
79	9.519	9.490	9.532	HH	4833	119132	3.48%	0.193%
80	9.542	9.532	9.553	HH	4788	59128	1.72%	0.096%
81	9.562	9.553	9.577	HH	4831	69001	2.01%	0.112%
82	9.605	9.577	9.648	HH	15817	327724	9.56%	0.530%
83	9.657	9.648	9.677	HH	4986	85132	2.48%	0.138%
84	9.691	9.677	9.712	HH	5225	104588	3.05%	0.169%
85	9.741	9.712	9.768	HH	5887	178467	5.21%	0.289%
86	9.781	9.768	9.798	HH	5193	92877	2.71%	0.150%
87	9.825	9.798	9.868	HH	6012	224032	6.54%	0.362%
88	9.907	9.868	9.932	HH	5279	193205	5.64%	0.312%
89	9.998	9.932	10.014	HH	6899	283338	8.27%	0.458%

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90	10.028	10.014	10.040	HH	6418	93829	2.74%	0.152%
91	10.071	10.040	10.094	HH	6731	200085	5.84%	0.324%
92	10.115	10.094	10.157	HH	7166	236615	6.90%	0.383%
93	10.170	10.157	10.204	HH	6563	167324	4.88%	0.271%
94	10.238	10.204	10.278	HH	6727	261991	7.64%	0.424%
95	10.308	10.278	10.320	HH	6203	145412	4.24%	0.235%
96	10.334	10.320	10.363	HH	6260	159989	4.67%	0.259%
97	10.390	10.363	10.448	HH	19787	452805	13.21%	0.732%
98	10.469	10.448	10.489	HH	6506	157317	4.59%	0.254%
99	10.494	10.489	10.547	HH	6490	217824	6.35%	0.352%
100	10.572	10.547	10.589	HH	6726	160933	4.70%	0.260%
101	10.600	10.589	10.637	HH	6290	175466	5.12%	0.284%
102	10.670	10.637	10.708	HH	6314	264846	7.73%	0.428%
103	10.740	10.708	10.753	HH	7546	184299	5.38%	0.298%
104	10.785	10.753	10.812	HH	9995	282045	8.23%	0.456%
105	10.832	10.812	10.851	HH	7547	172086	5.02%	0.278%
106	10.872	10.851	10.907	HH	8175	242124	7.06%	0.392%
107	10.927	10.907	10.968	HH	8044	257310	7.51%	0.416%
108	10.984	10.968	11.002	HH	6843	134550	3.93%	0.218%
109	11.059	11.002	11.077	HH	7848	327100	9.54%	0.529%
110	11.093	11.077	11.109	HH	7877	145399	4.24%	0.235%
111	11.134	11.109	11.178	HH	19440	427083	12.46%	0.691%
112	11.208	11.178	11.233	HH	9954	276169	8.06%	0.447%
113	11.260	11.233	11.285	HH	7969	238249	6.95%	0.385%
114	11.304	11.285	11.334	HH	7504	213178	6.22%	0.345%
115	11.351	11.334	11.378	HH	7505	192187	5.61%	0.311%
116	11.394	11.378	11.428	HH	7288	214507	6.26%	0.347%
117	11.468	11.428	11.495	HH	8428	316614	9.24%	0.512%
118	11.530	11.495	11.543	HH	8483	232059	6.77%	0.375%
119	11.547	11.543	11.568	HH	8217	118100	3.45%	0.191%
120	11.592	11.568	11.624	HH	8316	257691	7.52%	0.417%
121	11.645	11.624	11.671	HH	8108	212096	6.19%	0.343%
122	11.772	11.671	11.795	HH	7859	557705	16.27%	0.902%
123	11.841	11.795	11.875	HH	14006	429226	12.52%	0.694%
124	11.887	11.875	11.898	HH	7711	107013	3.12%	0.173%
125	11.935	11.898	11.958	HH	9376	296060	8.64%	0.479%
126	11.976	11.958	11.985	HH	7603	122673	3.58%	0.198%
127	12.013	11.985	12.029	HH	8197	205033	5.98%	0.332%
128	12.038	12.029	12.054	HH	7797	113811	3.32%	0.184%
129	12.111	12.054	12.122	HH	7999	316574	9.24%	0.512%
130	12.148	12.122	12.185	HH	8035	299640	8.74%	0.485%
131	12.196	12.185	12.212	HH	7964	125944	3.67%	0.204%
132	12.245	12.212	12.268	HH	8462	276513	8.07%	0.447%
133	12.275	12.268	12.305	HH	8371	178933	5.22%	0.289%
134	12.328	12.305	12.372	HH	8183	320438	9.35%	0.518%
135	12.405	12.372	12.432	HH	8117	288097	8.40%	0.466%
136	12.450	12.432	12.473	HH	8261	204324	5.96%	0.330%
137	12.514	12.473	12.540	HH	10764	358655	10.46%	0.580%
138	12.568	12.540	12.602	HH	8574	310096	9.05%	0.502%
139	12.620	12.602	12.685	HH	9343	425185	12.40%	0.688%
140	12.780	12.685	12.835	HH	9302	785075	22.90%	1.270%
141	12.846	12.835	12.863	HH	8975	149346	4.36%	0.242%

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142	12.880	12.863	12.902	HH	9613	209953	6.13%	0.340%
143	12.913	12.902	12.924	HH	9036	120334	3.51%	0.195%
144	12.950	12.924	12.998	HH	9162	402610	11.75%	0.651%
145	13.018	12.998	13.046	HH	9094	254863	7.44%	0.412%
146	13.063	13.046	13.074	HH	9018	152201	4.44%	0.246%
147	13.101	13.074	13.118	HH	9328	241560	7.05%	0.391%
148	13.160	13.118	13.190	HH	10427	409113	11.94%	0.662%
149	13.224	13.190	13.264	HH	9417	403800	11.78%	0.653%
150	13.287	13.264	13.325	HH	9549	343296	10.02%	0.555%
151	13.387	13.325	13.421	HH	9475	536602	15.65%	0.868%
152	13.432	13.421	13.441	HH	9424	116308	3.39%	0.188%
153	13.450	13.441	13.468	HH	9483	151097	4.41%	0.244%
154	13.534	13.468	13.555	HH	9788	498278	14.54%	0.806%
155	13.587	13.555	13.653	HH	10761	600949	17.53%	0.972%
156	13.686	13.653	13.704	HH	10667	311699	9.09%	0.504%
157	13.718	13.704	13.755	HH	10381	304938	8.90%	0.493%
158	13.776	13.755	13.805	HH	11318	314252	9.17%	0.508%
159	13.829	13.805	13.868	HH	10239	386272	11.27%	0.625%
160	13.877	13.868	13.913	HH	10214	275552	8.04%	0.446%
161	13.924	13.913	13.952	HH	10155	230503	6.72%	0.373%
162	13.982	13.952	14.028	HH	11686	493645	14.40%	0.798%
163	14.054	14.028	14.082	HH	10535	341757	9.97%	0.553%
164	14.104	14.082	14.115	HH	10489	204116	5.95%	0.330%
165	14.162	14.115	14.195	HH	11221	515779	15.05%	0.834%
166	14.213	14.195	14.258	HH	10996	411474	12.00%	0.666%
167	14.316	14.258	14.342	HH	17901	622483	18.16%	1.007%
168	14.364	14.342	14.415	HH	14528	524871	15.31%	0.849%
169	14.432	14.415	14.447	HH	11194	216074	6.30%	0.349%
170	14.467	14.447	14.481	HH	11266	226990	6.62%	0.367%
171	14.527	14.481	14.552	HH	11387	476107	13.89%	0.770%
172	14.580	14.552	14.612	HH	11579	411058	11.99%	0.665%
173	14.646	14.612	14.678	HH	11471	458830	13.39%	0.742%
174	14.698	14.678	14.709	HH	11654	209694	6.12%	0.339%
175	14.729	14.709	14.748	HH	12121	281910	8.22%	0.456%
176	14.782	14.748	14.804	HH	12693	409569	11.95%	0.662%
177	14.813	14.804	14.839	HH	12397	254365	7.42%	0.411%
178	14.869	14.839	14.902	HH	12986	466046	13.60%	0.754%
179	14.929	14.902	14.942	HH	14599	317798	9.27%	0.514%
180	14.957	14.942	14.985	HH	15358	362394	10.57%	0.586%
181	15.005	14.985	15.025	HH	14951	331116	9.66%	0.536%
182	15.039	15.025	15.075	HH	13487	389371	11.36%	0.630%
183	15.090	15.075	15.109	HH	12671	254815	7.43%	0.412%
184	15.124	15.109	15.135	HH	12499	189606	5.53%	0.307%
185	15.162	15.135	15.195	HH	14967	484284	14.13%	0.783%
186	15.203	15.195	15.228	HH	12825	253808	7.40%	0.411%
187	15.272	15.228	15.305	HH	260757	3427693	100.00%	5.544%
188	15.315	15.305	15.354	HH	13749	393623	11.48%	0.637%
189	15.371	15.354	15.395	HH	13136	317436	9.26%	0.513%
190	15.432	15.395	15.455	HH	16082	508744	14.84%	0.823%
191	15.495	15.455	15.512	HH	18240	564181	16.46%	0.912%
192	15.525	15.512	15.572	HH	16986	524680	15.31%	0.849%
193	15.586	15.572	15.605	HH	13734	272593	7.95%	0.441%
194	15.617	15.605	15.631	HH	13559	211182	6.16%	0.342%

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195	15.672	15.631	15.715	HH	13816	692284	20.20%	1.120%
196	15.749	15.715	15.771	HH	13711	451298	13.17%	0.730%
197	15.812	15.771	15.822	HH	13917	421564	12.30%	0.682%
198	15.871	15.822	15.974	HH	24152	1534563	44.77%	2.482%
199	15.996	15.974	16.016	HH	18564	411049	11.99%	0.665%
200	16.028	16.016	16.044	HH	15355	252532	7.37%	0.408%
201	16.057	16.044	16.074	HH	15041	272099	7.94%	0.440%
202	16.114	16.074	16.227	HH	20040	1414718	41.27%	2.288%
203	16.262	16.227	16.275	HH	14974	426388	12.44%	0.690%
204	16.295	16.275	16.306	HH	15128	277817	8.11%	0.449%
205	16.322	16.306	16.343	HH	15172	333796	9.74%	0.540%
206	16.353	16.343	16.357	HH	14965	128223	3.74%	0.207%
207	16.395	16.357	16.427	HH	15343	641444	18.71%	1.037%
208	16.461	16.427	16.477	HH	15655	455875	13.30%	0.737%
209	16.501	16.477	16.539	HH	20555	632455	18.45%	1.023%
210	16.569	16.539	16.592	HH	16175	493984	14.41%	0.799%
211	16.626	16.592	16.661	HH	15933	651978	19.02%	1.054%
212	16.701	16.661	16.723	HH	16135	592195	17.28%	0.958%
213	16.754	16.723	16.768	HH	16051	435842	12.72%	0.705%
214	16.813	16.768	16.831	HH	16406	605684	17.67%	0.980%
215	16.899	16.831	16.917	HH	17033	857417	25.01%	1.387%
216	16.985	16.917	17.040	HH	22091	1308900	38.19%	2.117%
217	17.065	17.040	17.082	HH	17269	423923	12.37%	0.686%
218	17.104	17.082	17.123	HH	17794	430241	12.55%	0.696%
219	17.135	17.123	17.160	HH	17366	382774	11.17%	0.619%
220	17.198	17.160	17.218	HH	17606	609181	17.77%	0.985%
221	17.232	17.218	17.250	HH	17390	331552	9.67%	0.536%
222	17.287	17.250	17.302	HH	17637	542517	15.83%	0.877%
223	17.335	17.302	17.360	HH	18281	629928	18.38%	1.019%
224	17.387	17.360	17.405	HH	18290	485767	14.17%	0.786%
225	17.455	17.405	17.486	HH	26539	992133	28.94%	1.605%
226	17.514	17.486	17.552	HHA	34811	931164	27.17%	1.506%
					Sum of corrected areas:	61828193		

FE050818.M Fri May 18 10:14:57 2018 RPT-1