

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD012318\
Data File : FD019185.D
Signal(s) : FID2B.CH
Acq On : 23 Jan 2018 23:55
Sample : J1266-02
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_D\methods\FD010318.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.122	4.111	4.139	BH	58	-262	-0.01%	-0.001%
2	4.148	4.139	4.160	PH	149	204	0.01%	0.001%
3	4.173	4.160	4.177	PH	11	-772	-0.02%	-0.003%
4	4.180	4.177	4.184	PH	17	-338	-0.01%	-0.001%
5	4.188	4.184	4.202	PH	-22	-1302	-0.04%	-0.006%
6	4.204	4.202	4.210	PH	-78	-550	-0.02%	-0.002%
7	4.216	4.210	4.219	PH	-23	-300	-0.01%	-0.001%
8	4.226	4.219	4.239	PH	525	-546	-0.02%	-0.002%
9	4.245	4.239	4.247	PH	51	-195	-0.01%	-0.001%
10	4.250	4.247	4.258	PH	-11	-409	-0.01%	-0.002%
11	4.258	4.258	4.261	PH	-65	-208	-0.01%	-0.001%
12	4.264	4.261	4.270	PH	-13	-587	-0.02%	-0.003%
13	4.273	4.270	4.275	PH	-86	-426	-0.01%	-0.002%
14	4.277	4.275	4.282	PH	-112	-545	-0.02%	-0.002%
15	4.288	4.282	4.300	PH	-67	-1540	-0.04%	-0.007%
16	4.317	4.300	4.335	PH	276	1039	0.03%	0.004%
17	4.340	4.335	4.379	PH	60	-2740	-0.08%	-0.012%
18	4.390	4.379	4.405	PH	-45	-2232	-0.06%	-0.010%
19	4.409	4.405	4.420	PH	-72	-1178	-0.03%	-0.005%
20	4.422	4.420	4.428	PH	-100	-704	-0.02%	-0.003%
21	4.433	4.428	4.440	PH	-120	-1116	-0.03%	-0.005%
22	4.444	4.440	4.452	PH	-137	-1390	-0.04%	-0.006%
23	4.454	4.452	4.459	PH	-157	-886	-0.03%	-0.004%
24	4.464	4.459	4.468	PH	-153	-952	-0.03%	-0.004%
25	4.473	4.468	4.475	PH	-159	-829	-0.02%	-0.004%
26	4.478	4.475	4.494	PH	-114	-2172	-0.06%	-0.009%
27	4.496	4.494	4.499	PH	-93	-491	-0.01%	-0.002%
28	4.502	4.499	4.512	PH	-140	-1671	-0.05%	-0.007%
29	4.516	4.512	4.521	PH	-100	-1127	-0.03%	-0.005%
30	4.524	4.521	4.528	PH	-187	-925	-0.03%	-0.004%
31	4.531	4.528	4.536	PH	-150	-1075	-0.03%	-0.005%
32	4.540	4.536	4.560	PH	-95	-3045	-0.09%	-0.013%
33	4.570	4.560	4.575	PH	-107	-2059	-0.06%	-0.009%
34	4.589	4.575	4.622	PH	-153	-7441	-0.21%	-0.032%
35	4.626	4.622	4.648	PH	-198	-4007	-0.11%	-0.017%
36	4.651	4.648	4.673	PH	-237	-4395	-0.13%	-0.019%

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37	4.681	4.673	4.697	PH	-233	-4012	-0.11%	-0.017%
38	4.749	4.697	4.777	PH	167	-9249	-0.26%	-0.040%
39	4.781	4.777	4.785	PH	-136	-1080	-0.03%	-0.005%
40	4.792	4.785	4.819	PH	-171	-5513	-0.16%	-0.024%
41	4.839	4.819	4.854	PH	-255	-6150	-0.17%	-0.027%
42	4.859	4.854	4.873	PH	-230	-3259	-0.09%	-0.014%
43	4.880	4.873	4.909	PH	-210	-5981	-0.17%	-0.026%
44	4.913	4.909	4.918	PH	-232	-1493	-0.04%	-0.006%
45	4.922	4.918	4.958	PH	-287	-6472	-0.18%	-0.028%
46	4.963	4.958	4.976	PH	-253	-2812	-0.08%	-0.012%
47	4.981	4.976	4.995	PH	-253	-3413	-0.10%	-0.015%
48	5.023	4.995	5.049	PH	-63	-6562	-0.19%	-0.028%
49	5.057	5.049	5.099	PH	-199	-8077	-0.23%	-0.035%
50	5.101	5.099	5.118	PH	-292	-3852	-0.11%	-0.017%
51	5.124	5.118	5.159	PH	-270	-7585	-0.22%	-0.033%
52	5.191	5.159	5.244	PH	-59	-14120	-0.40%	-0.061%
53	5.249	5.244	5.275	PH	-254	-5862	-0.17%	-0.025%
54	5.293	5.275	5.338	PH	-256	-11310	-0.32%	-0.049%
55	5.347	5.338	5.377	PH	-223	-7068	-0.20%	-0.031%
56	5.392	5.377	5.415	PH	-243	-7303	-0.21%	-0.032%
57	5.426	5.415	5.479	PH	-161	-10916	-0.31%	-0.047%
58	5.501	5.479	5.565	PH	-143	-13489	-0.38%	-0.058%
59	5.577	5.565	5.604	PH	-310	-7796	-0.22%	-0.034%
60	5.625	5.604	5.699	PH	-174	-18812	-0.54%	-0.081%
61	5.719	5.699	5.736	PH	-100	-5237	-0.15%	-0.023%
62	5.744	5.736	5.797	PH	-197	-9943	-0.28%	-0.043%
63	5.813	5.797	5.839	PH	-229	-6902	-0.20%	-0.030%
64	5.876	5.839	5.900	PH	786	1831	0.05%	0.008%
65	5.911	5.900	5.934	PH	-87	-4398	-0.13%	-0.019%
66	5.950	5.934	5.999	PH	-151	-9559	-0.27%	-0.041%
67	6.005	5.999	6.015	PH	-196	-2288	-0.07%	-0.010%
68	6.031	6.015	6.110	PH	-155	-13509	-0.38%	-0.058%
69	6.143	6.110	6.210	PH	-46	-14372	-0.41%	-0.062%
70	6.264	6.210	6.330	PH	-136	-18291	-0.52%	-0.079%
71	6.381	6.330	6.403	PH	-113	-9786	-0.28%	-0.042%
72	6.429	6.403	6.565	PH	5671	62890	1.79%	0.271%
73	6.593	6.565	6.740	PH	28855	363312	10.33%	1.568%
74	6.762	6.740	6.790	PH	-30	-1555	-0.04%	-0.007%
75	6.814	6.790	6.829	PH	349	1803	0.05%	0.008%
76	6.842	6.829	6.915	PH	310	2709	0.08%	0.012%
77	6.974	6.915	6.999	PH	41	-2353	-0.07%	-0.010%
78	7.025	6.999	7.058	PH	75	-218	-0.01%	-0.001%
79	7.070	7.058	7.079	PH	65	-197	-0.01%	-0.001%
80	7.087	7.079	7.113	PH	-38	-1057	-0.03%	-0.005%
81	7.124	7.113	7.152	PH	-45	-1730	-0.05%	-0.007%
82	7.161	7.152	7.193	PH	-36	-1523	-0.04%	-0.007%
83	7.211	7.193	7.227	PH	-49	-1803	-0.05%	-0.008%
84	7.232	7.227	7.267	PH	-35	-2652	-0.08%	-0.011%
85	7.299	7.267	7.317	PH	11	-1268	-0.04%	-0.005%
86	7.341	7.317	7.395	PH	870	5865	0.17%	0.025%
87	7.406	7.395	7.415	PH	-13	-695	-0.02%	-0.003%
88	7.510	7.415	7.578	PH	1300	16731	0.48%	0.072%
89	7.596	7.578	7.612	PH	-36	-1464	-0.04%	-0.006%

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90	7.637	7.612	7.660	PH	80	-1767	-0.05%	-0.008%
91	7.681	7.660	7.731	PH	199	-755	-0.02%	-0.003%
92	7.753	7.731	7.778	PH	142	-445	-0.01%	-0.002%
93	7.791	7.778	7.818	PH	-31	-1253	-0.04%	-0.005%
94	7.843	7.818	7.882	PH	136	2279	0.06%	0.010%
95	7.904	7.882	7.917	PH	1153	14057	0.40%	0.061%
96	7.932	7.917	7.970	HH	1510	16745	0.48%	0.072%
97	7.996	7.970	8.112	PH	72412	832151	23.67%	3.592%
98	8.121	8.112	8.143	HH	356	5200	0.15%	0.022%
99	8.170	8.143	8.207	HH	374	8813	0.25%	0.038%
100	8.220	8.207	8.252	HH	177	3726	0.11%	0.016%
101	8.279	8.252	8.307	HH	618	8537	0.24%	0.037%
102	8.357	8.307	8.372	HH	690	13860	0.39%	0.060%
103	8.388	8.372	8.402	HH	555	8610	0.24%	0.037%
104	8.420	8.402	8.445	HH	730	15354	0.44%	0.066%
105	8.464	8.445	8.489	HH	1258	18770	0.53%	0.081%
106	8.516	8.489	8.547	HH	480	10841	0.31%	0.047%
107	8.585	8.547	8.594	HH	316	6833	0.19%	0.029%
108	8.612	8.594	8.644	HH	351	8242	0.23%	0.036%
109	8.689	8.644	8.710	HH	505	16016	0.46%	0.069%
110	8.715	8.710	8.729	HH	418	3978	0.11%	0.017%
111	8.749	8.729	8.787	HH	4335	55457	1.58%	0.239%
112	8.831	8.787	8.877	HH	861	29622	0.84%	0.128%
113	8.885	8.877	8.914	HH	556	10456	0.30%	0.045%
114	8.934	8.914	8.975	HH	975	22783	0.65%	0.098%
115	9.001	8.975	9.017	HH	572	10895	0.31%	0.047%
116	9.035	9.017	9.074	HH	660	14507	0.41%	0.063%
117	9.082	9.074	9.095	HH	482	5427	0.15%	0.023%
118	9.137	9.095	9.154	HH	1422	34862	0.99%	0.150%
119	9.165	9.154	9.187	HH	1058	16902	0.48%	0.073%
120	9.206	9.187	9.225	HH	934	16827	0.48%	0.073%
121	9.249	9.225	9.289	HH	1345	33249	0.95%	0.144%
122	9.304	9.289	9.331	HH	1085	19422	0.55%	0.084%
123	9.385	9.331	9.502	HH	258298	3088646	87.85%	13.331%
124	9.523	9.502	9.585	HH	5721	113909	3.24%	0.492%
125	9.597	9.585	9.614	HH	1256	20117	0.57%	0.087%
126	9.622	9.614	9.662	HH	1264	31483	0.90%	0.136%
127	9.687	9.662	9.710	HH	1073	28437	0.81%	0.123%
128	9.763	9.710	9.782	HH	1020	37745	1.07%	0.163%
129	9.824	9.782	9.852	HH	1051	39337	1.12%	0.170%
130	9.866	9.852	9.879	HH	1264	18043	0.51%	0.078%
131	9.908	9.879	9.936	HH	1836	47488	1.35%	0.205%
132	9.959	9.936	9.974	HH	1163	22823	0.65%	0.099%
133	9.994	9.974	10.014	HH	1217	26912	0.77%	0.116%
134	10.030	10.014	10.042	HH	1394	21416	0.61%	0.092%
135	10.050	10.042	10.071	HH	1403	20789	0.59%	0.090%
136	10.087	10.071	10.113	HH	1272	28103	0.80%	0.121%
137	10.139	10.113	10.159	HH	1562	35029	1.00%	0.151%
138	10.172	10.159	10.204	HH	1524	35088	1.00%	0.151%
139	10.257	10.204	10.292	HH	4121	103400	2.94%	0.446%
140	10.348	10.292	10.365	HH	2233	76058	2.16%	0.328%
141	10.378	10.365	10.409	HH	1985	44101	1.25%	0.190%

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142	10.434	10.409	10.460	HH	3134	66381	1.89%	0.287%
143	10.478	10.460	10.492	HH	1697	30853	0.88%	0.133%
144	10.510	10.492	10.534	HH	1776	39909	1.14%	0.172%
145	10.553	10.534	10.590	HH	1675	52956	1.51%	0.229%
146	10.598	10.590	10.614	HH	1529	20807	0.59%	0.090%
147	10.626	10.614	10.633	HH	1641	17876	0.51%	0.077%
148	10.639	10.633	10.692	HH	1650	49643	1.41%	0.214%
149	10.708	10.692	10.743	HH	1495	42232	1.20%	0.182%
150	10.764	10.743	10.780	HH	1632	32558	0.93%	0.141%
151	10.804	10.780	10.849	HH	2459	68510	1.95%	0.296%
152	10.886	10.849	10.911	HH	1853	59347	1.69%	0.256%
153	10.949	10.911	10.988	HH	4027	111671	3.18%	0.482%
154	11.040	10.988	11.089	HH	2636	110781	3.15%	0.478%
155	11.152	11.089	11.214	HH	2022	127096	3.61%	0.549%
156	11.249	11.214	11.272	HH	1908	62713	1.78%	0.271%
157	11.291	11.272	11.319	HH	2237	52629	1.50%	0.227%
158	11.361	11.319	11.382	HH	2045	69134	1.97%	0.298%
159	11.391	11.382	11.399	HH	1870	18782	0.53%	0.081%
160	11.428	11.399	11.475	HH	2477	91198	2.59%	0.394%
161	11.505	11.475	11.532	HH	2131	64728	1.84%	0.279%
162	11.576	11.532	11.590	HH	2133	71739	2.04%	0.310%
163	11.614	11.590	11.649	HH	4725	105051	2.99%	0.453%
164	11.673	11.649	11.682	HH	2163	40698	1.16%	0.176%
165	11.715	11.682	11.729	HH	3114	70610	2.01%	0.305%
166	11.743	11.729	11.760	HH	3347	54200	1.54%	0.234%
167	11.770	11.760	11.794	HH	2459	46630	1.33%	0.201%
168	11.830	11.794	11.839	HH	2597	61946	1.76%	0.267%
169	11.853	11.839	11.868	HH	2604	43439	1.24%	0.187%
170	11.893	11.868	11.977	HH	3427	188458	5.36%	0.813%
171	11.989	11.977	12.052	HH	2678	117902	3.35%	0.509%
172	12.067	12.052	12.077	HH	2694	39502	1.12%	0.170%
173	12.088	12.077	12.104	HH	2693	41906	1.19%	0.181%
174	12.120	12.104	12.144	HH	2703	61679	1.75%	0.266%
175	12.170	12.144	12.194	HH	3075	83878	2.39%	0.362%
176	12.202	12.194	12.242	HH	2779	76671	2.18%	0.331%
177	12.279	12.242	12.300	HH	3158	103608	2.95%	0.447%
178	12.322	12.300	12.362	HH	3308	111102	3.16%	0.480%
179	12.383	12.362	12.420	HH	3865	106343	3.02%	0.459%
180	12.444	12.420	12.465	HH	3043	75648	2.15%	0.327%
181	12.494	12.465	12.504	HH	3146	69561	1.98%	0.300%
182	12.528	12.504	12.565	HH	4028	130016	3.70%	0.561%
183	12.576	12.565	12.594	HH	3328	55045	1.57%	0.238%
184	12.639	12.594	12.657	HH	3948	133058	3.78%	0.574%
185	12.675	12.657	12.689	HH	3849	70680	2.01%	0.305%
186	12.700	12.689	12.725	HH	3787	80390	2.29%	0.347%
187	12.754	12.725	12.784	HH	3871	133752	3.80%	0.577%
188	12.822	12.784	12.845	HH	4305	150867	4.29%	0.651%
189	12.887	12.845	13.058	HH	167872	3515834	100.00%	15.175%
190	13.076	13.058	13.124	HH	8114	272424	7.75%	1.176%
191	13.137	13.124	13.153	HH	6443	109117	3.10%	0.471%
192	13.165	13.153	13.209	HH	6228	186767	5.31%	0.806%
193	13.221	13.209	13.267	HH	5272	175255	4.98%	0.756%
194	13.277	13.267	13.360	HH	4859	255776	7.27%	1.104%

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195	13.406	13.360	13.439	HH	5254	220793	6.28%	0.953%
196	13.454	13.439	13.467	HH	4809	79828	2.27%	0.345%
197	13.481	13.467	13.605	HH	4928	347067	9.87%	1.498%
198	13.614	13.605	13.630	HH	3877	58208	1.66%	0.251%
199	13.671	13.630	13.750	HH	4601	279119	7.94%	1.205%
200	13.769	13.750	13.794	HH	3914	99535	2.83%	0.430%
201	13.813	13.794	13.826	HH	3848	73654	2.09%	0.318%
202	13.894	13.826	13.946	HH	4485	293857	8.36%	1.268%
203	13.954	13.946	13.992	HH	3922	101765	2.89%	0.439%
204	14.009	13.992	14.024	HH	3906	71830	2.04%	0.310%
205	14.042	14.024	14.072	HH	4624	123584	3.52%	0.533%
206	14.088	14.072	14.162	HH	4391	206491	5.87%	0.891%
207	14.169	14.162	14.192	HH	3545	61421	1.75%	0.265%
208	14.213	14.192	14.228	HH	3433	72981	2.08%	0.315%
209	14.251	14.228	14.308	HH	3980	168607	4.80%	0.728%
210	14.347	14.308	14.415	HH	98390	1534520	43.65%	6.623%
211	14.438	14.415	14.462	HH	3466	94604	2.69%	0.408%
212	14.512	14.462	14.539	HH	6608	200608	5.71%	0.866%
213	14.548	14.539	14.569	HH	3765	64669	1.84%	0.279%
214	14.594	14.569	14.637	HH	4341	149609	4.26%	0.646%
215	14.658	14.637	14.680	HH	3400	85372	2.43%	0.368%
216	14.687	14.680	14.724	HH	3283	81767	2.33%	0.353%
217	14.743	14.724	14.802	HH	3363	149606	4.26%	0.646%
218	14.835	14.802	14.849	HH	3193	87251	2.48%	0.377%
219	14.928	14.849	15.055	HH	23780	1026147	29.19%	4.429%
220	15.063	15.055	15.095	HH	5428	124532	3.54%	0.538%
221	15.118	15.095	15.238	HH	10720	429570	12.22%	1.854%
222	15.245	15.238	15.257	HH	3701	42107	1.20%	0.182%
223	15.264	15.257	15.285	HH	3630	60908	1.73%	0.263%
224	15.310	15.285	15.338	HH	3645	113318	3.22%	0.489%
225	15.354	15.338	15.395	HH	3723	125013	3.56%	0.540%
226	15.413	15.395	15.436	HH	3823	89985	2.56%	0.388%
227	15.481	15.436	15.502	HH	3997	153223	4.36%	0.661%
228	15.532	15.502	15.545	HH	4026	102949	2.93%	0.444%
229	15.564	15.545	15.597	HH	4192	123518	3.51%	0.533%
230	15.624	15.597	15.654	HH	4239	134268	3.82%	0.580%
231	15.659	15.654	15.672	HH	3856	41772	1.19%	0.180%
232	15.715	15.672	15.737	HH	3942	150433	4.28%	0.649%
233	15.755	15.737	15.784	HH	3964	108860	3.10%	0.470%
234	15.817	15.784	15.825	HH	4059	97553	2.77%	0.421%
235	15.845	15.825	15.864	HH	4183	95249	2.71%	0.411%
236	15.908	15.864	15.918	HH	4213	133163	3.79%	0.575%
237	15.961	15.918	15.971	HH	5201	149658	4.26%	0.646%
238	15.979	15.971	15.995	HH	5256	76281	2.17%	0.329%
239	16.008	15.995	16.030	HH	5359	108605	3.09%	0.469%
240	16.043	16.030	16.074	HH	5267	128875	3.67%	0.556%
241	16.105	16.074	16.140	HH	5526	201315	5.73%	0.869%
242	16.153	16.140	16.165	HH	4958	73455	2.09%	0.317%
243	16.186	16.165	16.242	HH	5142	221813	6.31%	0.957%
244	16.253	16.242	16.280	HH	4723	105825	3.01%	0.457%
245	16.297	16.280	16.310	HH	4725	84842	2.41%	0.366%
246	16.409	16.310	16.423	HH	5069	325027	9.24%	1.403%

					rteres				
247	16.510	16.423	16.530	HH	6251	343630	9.77%	1.483%	
248	16.552	16.530	16.574	HH	6095	145286	4.13%	0.627%	
249	16.587	16.574	16.600	HHA	5696	91015	2.59%	0.393%	
					Sum of corrected areas:	23168403			

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