

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027031.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 20:04
 Sample : J2804-04
 Misc :
 ALS Vial : 9 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	4.943	4.905	5.012	BH	-222	-59133	-0.21%	-0.039%
2	5.032	5.012	5.066	PH	-1145	-44940	-0.16%	-0.030%
3	5.094	5.066	5.266	PH	18321	103210	0.37%	0.068%
4	5.308	5.266	5.333	PH	-651	-41293	-0.15%	-0.027%
5	5.340	5.333	5.349	PH	-1182	-12485	-0.05%	-0.008%
6	5.380	5.349	5.441	PH	-1090	-66725	-0.24%	-0.044%
7	5.474	5.441	5.505	PH	-906	-39451	-0.14%	-0.026%
8	5.517	5.505	5.537	PH	-927	-19402	-0.07%	-0.013%
9	5.564	5.537	5.589	PH	-497	-25421	-0.09%	-0.017%
10	5.640	5.589	5.662	PH	-260	-35968	-0.13%	-0.024%
11	5.702	5.662	5.793	PH	-601	-71405	-0.26%	-0.047%
12	5.818	5.793	5.871	PH	3412	1402	0.01%	0.001%
13	5.889	5.871	5.942	PH	-411	-26555	-0.10%	-0.017%
14	6.000	5.942	6.025	PH	-538	-32945	-0.12%	-0.022%
15	6.058	6.025	6.097	PH	-440	-23412	-0.08%	-0.015%
16	6.115	6.097	6.127	PH	-265	-7292	-0.03%	-0.005%
17	6.147	6.127	6.174	PH	-198	-9845	-0.04%	-0.006%
18	6.188	6.174	6.202	PH	-236	-5260	-0.02%	-0.003%
19	6.219	6.202	6.275	PH	-191	-12595	-0.05%	-0.008%
20	6.316	6.275	6.325	PH	-158	-7494	-0.03%	-0.005%
21	6.344	6.325	6.371	PH	445	577	0.00%	0.000%
22	6.391	6.371	6.436	PH	110	-3198	-0.01%	-0.002%
23	6.491	6.436	6.502	PH	38	-1713	-0.01%	-0.001%
24	6.564	6.502	6.585	PH	468	9552	0.03%	0.006%
25	6.604	6.585	6.620	HH	395	6522	0.02%	0.004%
26	6.641	6.620	6.658	HH	757	12750	0.05%	0.008%
27	6.683	6.658	6.701	HH	3496	41561	0.15%	0.027%
28	6.716	6.701	6.733	HH	979	14288	0.05%	0.009%
29	6.746	6.733	6.788	HH	716	20767	0.07%	0.014%
30	6.799	6.788	6.814	HH	767	11050	0.04%	0.007%
31	6.837	6.814	6.870	HH	3316	53351	0.19%	0.035%
32	6.887	6.870	6.908	HH	1437	27461	0.10%	0.018%
33	6.918	6.908	6.937	HH	990	16010	0.06%	0.011%
34	6.958	6.937	6.978	HH	6475	72272	0.26%	0.047%
35	6.988	6.978	7.010	HH	1568	23279	0.08%	0.015%
36	7.029	7.010	7.085	HH	1167	45921	0.17%	0.030%

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37	7.102	7.085	7.126	HH	1221	25661	0.09%	0.017%
38	7.141	7.126	7.152	HH	1183	15997	0.06%	0.011%
39	7.162	7.152	7.198	HH	995	25791	0.09%	0.017%
40	7.213	7.198	7.235	HH	1471	24744	0.09%	0.016%
41	7.252	7.235	7.268	HH	1135	20916	0.08%	0.014%
42	7.289	7.268	7.333	HH	1292	42295	0.15%	0.028%
43	7.347	7.333	7.375	HH	1229	28687	0.10%	0.019%
44	7.388	7.375	7.412	HH	1270	25578	0.09%	0.017%
45	7.428	7.412	7.442	HH	1432	23435	0.08%	0.015%
46	7.463	7.442	7.485	HH	1737	40229	0.15%	0.026%
47	7.494	7.485	7.505	HH	1562	17464	0.06%	0.011%
48	7.524	7.505	7.538	HH	1521	29173	0.11%	0.019%
49	7.565	7.538	7.585	HH	1496	39638	0.14%	0.026%
50	7.614	7.585	7.626	HH	1603	37990	0.14%	0.025%
51	7.661	7.626	7.708	HH	2763	98563	0.36%	0.065%
52	7.722	7.708	7.745	HH	2223	41869	0.15%	0.028%
53	7.762	7.745	7.781	HH	2122	41235	0.15%	0.027%
54	7.796	7.781	7.834	HH	2598	67531	0.24%	0.044%
55	7.844	7.834	7.886	HH	1933	59729	0.22%	0.039%
56	7.921	7.886	7.942	HH	2967	74645	0.27%	0.049%
57	7.950	7.942	7.975	HH	2055	38747	0.14%	0.025%
58	7.992	7.975	8.002	HH	2109	32506	0.12%	0.021%
59	8.008	8.002	8.031	HH	2007	34331	0.12%	0.023%
60	8.052	8.031	8.067	HH	2441	48208	0.17%	0.032%
61	8.080	8.067	8.092	HH	2333	32360	0.12%	0.021%
62	8.152	8.092	8.173	HH	2592	111720	0.40%	0.073%
63	8.181	8.173	8.205	HH	2349	42341	0.15%	0.028%
64	8.237	8.205	8.262	HH	2768	84047	0.30%	0.055%
65	8.272	8.262	8.282	HH	2694	31284	0.11%	0.021%
66	8.320	8.282	8.343	HH	2955	100506	0.36%	0.066%
67	8.356	8.343	8.366	HH	2739	35988	0.13%	0.024%
68	8.376	8.366	8.380	HH	2877	24056	0.09%	0.016%
69	8.397	8.380	8.428	HH	3597	87561	0.32%	0.058%
70	8.442	8.428	8.472	HH	2906	73498	0.26%	0.048%
71	8.493	8.472	8.515	HH	2997	72870	0.26%	0.048%
72	8.549	8.515	8.567	HH	3162	92187	0.33%	0.061%
73	8.580	8.567	8.602	HH	3160	64297	0.23%	0.042%
74	8.622	8.602	8.636	HH	3453	65047	0.23%	0.043%
75	8.658	8.636	8.668	HH	3247	59951	0.22%	0.039%
76	8.700	8.668	8.742	HH	4395	159128	0.57%	0.105%
77	8.766	8.742	8.784	HH	7546	133077	0.48%	0.087%
78	8.798	8.784	8.826	HH	6614	123178	0.44%	0.081%
79	8.878	8.826	8.992	HH	127858	1771538	6.39%	1.164%
80	9.007	8.992	9.021	HH	4556	76720	0.28%	0.050%
81	9.037	9.021	9.055	HH	5130	92217	0.33%	0.061%
82	9.076	9.055	9.172	HH	6061	340023	1.23%	0.223%
83	9.190	9.172	9.205	HH	4478	87800	0.32%	0.058%
84	9.244	9.205	9.267	HH	5390	170577	0.61%	0.112%
85	9.286	9.267	9.297	HH	5345	90854	0.33%	0.060%
86	9.310	9.297	9.324	HH	5391	83680	0.30%	0.055%
87	9.339	9.324	9.383	HH	5686	180925	0.65%	0.119%
88	9.394	9.383	9.412	HH	4916	82473	0.30%	0.054%
89	9.457	9.412	9.512	HH	6033	307360	1.11%	0.202%

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90	9.545	9.512	9.559	HH	5937	152453	0.55%	0.100%
91	9.568	9.559	9.582	HH	5491	71247	0.26%	0.047%
92	9.610	9.582	9.688	HH	22942	601717	2.17%	0.395%
93	9.712	9.688	9.734	HH	5350	145645	0.53%	0.096%
94	9.749	9.734	9.778	HH	5302	135405	0.49%	0.089%
95	9.802	9.778	9.843	HH	5797	214932	0.77%	0.141%
96	9.896	9.843	9.949	HH	7505	366486	1.32%	0.241%
97	9.989	9.949	9.998	HH	6356	168690	0.61%	0.111%
98	10.025	9.998	10.038	HH	6778	151005	0.54%	0.099%
99	10.049	10.038	10.059	HH	6544	84605	0.31%	0.056%
100	10.073	10.059	10.117	HH	6729	216601	0.78%	0.142%
101	10.151	10.117	10.175	HH	6691	220656	0.80%	0.145%
102	10.198	10.175	10.218	HH	6571	163507	0.59%	0.107%
103	10.230	10.218	10.242	HH	6355	88424	0.32%	0.058%
104	10.260	10.242	10.275	HH	7310	133206	0.48%	0.087%
105	10.284	10.275	10.298	HH	6504	89533	0.32%	0.059%
106	10.354	10.298	10.382	HH	7771	344006	1.24%	0.226%
107	10.412	10.382	10.445	HH	9802	287779	1.04%	0.189%
108	10.459	10.445	10.481	HH	7173	149739	0.54%	0.098%
109	10.494	10.481	10.508	HH	7155	115050	0.41%	0.076%
110	10.520	10.508	10.584	HH	7058	312347	1.13%	0.205%
111	10.596	10.584	10.615	HH	6926	131016	0.47%	0.086%
112	10.624	10.615	10.662	HH	6947	188621	0.68%	0.124%
113	10.765	10.662	10.775	HH	7653	479675	1.73%	0.315%
114	10.811	10.775	10.830	HH	8966	262776	0.95%	0.173%
115	10.847	10.830	10.865	HH	7735	160102	0.58%	0.105%
116	10.895	10.865	10.928	HH	8361	306564	1.11%	0.201%
117	10.951	10.928	10.964	HH	8301	173826	0.63%	0.114%
118	10.976	10.964	10.985	HH	8108	100877	0.36%	0.066%
119	11.007	10.985	11.025	HH	8495	197472	0.71%	0.130%
120	11.054	11.025	11.068	HH	10420	248993	0.90%	0.164%
121	11.079	11.068	11.099	HH	9947	178360	0.64%	0.117%
122	11.118	11.099	11.136	HH	10855	216613	0.78%	0.142%
123	11.156	11.136	11.176	HH	12998	268068	0.97%	0.176%
124	11.185	11.176	11.210	HH	10124	201752	0.73%	0.133%
125	11.232	11.210	11.262	HH	11467	314953	1.14%	0.207%
126	11.285	11.262	11.296	HH	9651	189703	0.68%	0.125%
127	11.324	11.296	11.355	HH	10121	339110	1.22%	0.223%
128	11.379	11.355	11.408	HH	9774	293029	1.06%	0.192%
129	11.441	11.408	11.462	HH	24608	452029	1.63%	0.297%
130	11.474	11.462	11.517	HH	10992	323965	1.17%	0.213%
131	11.553	11.517	11.568	HH	10343	307594	1.11%	0.202%
132	11.575	11.568	11.599	HH	9941	182265	0.66%	0.120%
133	11.619	11.599	11.654	HH	9770	314392	1.13%	0.206%
134	11.670	11.654	11.708	HH	10048	312101	1.13%	0.205%
135	11.735	11.708	11.745	HH	9875	213770	0.77%	0.140%
136	11.768	11.745	11.782	HH	10191	220575	0.80%	0.145%
137	11.804	11.782	11.821	HH	12043	249580	0.90%	0.164%
138	11.842	11.821	11.850	HH	11685	194646	0.70%	0.128%
139	11.864	11.850	11.887	HH	12824	246995	0.89%	0.162%
140	11.958	11.887	11.980	HH	12224	602530	2.17%	0.396%
141	11.995	11.980	12.018	HH	10972	242127	0.87%	0.159%

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142	12.040	12.018	12.050	HH	11155	206320	0.74%	0.136%
143	12.066	12.050	12.094	HH	11666	287257	1.04%	0.189%
144	12.134	12.094	12.143	HH	10883	318432	1.15%	0.209%
145	12.191	12.143	12.205	HH	11156	403438	1.45%	0.265%
146	12.268	12.205	12.298	HH	12219	643756	2.32%	0.423%
147	12.318	12.298	12.333	HH	12724	255674	0.92%	0.168%
148	12.346	12.333	12.367	HH	12308	250701	0.90%	0.165%
149	12.380	12.367	12.396	HH	12307	216190	0.78%	0.142%
150	12.424	12.396	12.452	HH	12565	408070	1.47%	0.268%
151	12.472	12.452	12.505	HH	12194	378822	1.37%	0.249%
152	12.537	12.505	12.562	HH	14954	450730	1.62%	0.296%
153	12.590	12.562	12.614	HH	13317	401197	1.45%	0.264%
154	12.646	12.614	12.715	HH	14038	777477	2.80%	0.511%
155	12.787	12.715	12.866	HH	23488	1385532	4.99%	0.910%
156	12.877	12.866	12.890	HH	14645	216545	0.78%	0.142%
157	12.908	12.890	12.928	HH	15023	326187	1.18%	0.214%
158	12.938	12.928	12.986	HH	14516	507859	1.83%	0.334%
159	13.008	12.986	13.029	HH	14513	370659	1.34%	0.243%
160	13.048	13.029	13.060	HH	14704	264260	0.95%	0.174%
161	13.081	13.060	13.098	HH	15026	339854	1.23%	0.223%
162	13.117	13.098	13.138	HH	14872	351758	1.27%	0.231%
163	13.185	13.138	13.212	HH	18803	705088	2.54%	0.463%
164	13.258	13.212	13.281	HH	16703	635690	2.29%	0.418%
165	13.316	13.281	13.342	HH	17702	585599	2.11%	0.385%
166	13.382	13.342	13.394	HH	15461	479264	1.73%	0.315%
167	13.406	13.394	13.416	HH	15585	208695	0.75%	0.137%
168	13.455	13.416	13.473	HH	16380	544886	1.96%	0.358%
169	13.558	13.473	13.593	HH	18463	1209596	4.36%	0.794%
170	13.623	13.593	13.638	HH	19878	481434	1.74%	0.316%
171	13.678	13.638	13.694	HH	18813	611553	2.20%	0.402%
172	13.712	13.694	13.777	HH	20514	922609	3.33%	0.606%
173	13.803	13.777	13.833	HH	29184	729326	2.63%	0.479%
174	13.857	13.833	13.888	HH	18997	606237	2.19%	0.398%
175	13.924	13.888	13.965	HH	23115	891394	3.21%	0.585%
176	14.006	13.965	14.022	HH	20713	652670	2.35%	0.429%
177	14.035	14.022	14.099	HH	24252	990554	3.57%	0.651%
178	14.143	14.099	14.164	HH	19902	769291	2.77%	0.505%
179	14.193	14.164	14.219	HH	20644	667184	2.41%	0.438%
180	14.239	14.219	14.275	HH	21752	702871	2.53%	0.462%
181	14.342	14.275	14.361	HH	22469	1112758	4.01%	0.731%
182	14.390	14.361	14.412	HH	29437	734273	2.65%	0.482%
183	14.420	14.412	14.433	HH	22117	271288	0.98%	0.178%
184	14.458	14.433	14.472	HH	23173	528433	1.91%	0.347%
185	14.493	14.472	14.528	HH	23085	748963	2.70%	0.492%
186	14.539	14.528	14.567	HH	22475	522265	1.88%	0.343%
187	14.637	14.567	14.667	HH	24438	1419189	5.12%	0.932%
188	14.685	14.667	14.696	HH	24177	413491	1.49%	0.272%
189	14.725	14.696	14.742	HH	24413	655811	2.36%	0.431%
190	14.759	14.742	14.775	HH	26605	506982	1.83%	0.333%
191	14.806	14.775	14.819	HH	26298	680139	2.45%	0.447%
192	14.842	14.819	14.855	HH	28020	581377	2.10%	0.382%
193	14.896	14.855	14.932	HH	28891	1257187	4.53%	0.826%
194	14.958	14.932	14.974	HH	30450	718441	2.59%	0.472%

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195	14.984	14.974	15.009	HH	28546	597782	2.16%	0.393%
196	15.031	15.009	15.050	HH	30976	699995	2.52%	0.460%
197	15.074	15.050	15.124	HH	29669	1280463	4.62%	0.841%
198	15.190	15.124	15.225	HH	32440	1796729	6.48%	1.180%
199	15.242	15.225	15.256	HH	30306	554705	2.00%	0.364%
200	15.301	15.256	15.324	HH	269998	4098828	14.78%	2.692%
201	15.347	15.324	15.385	HH	214542	3004791	10.83%	1.974%
202	15.406	15.385	15.415	HH	32122	562119	2.03%	0.369%
203	15.423	15.415	15.435	HH	32005	388344	1.40%	0.255%
204	15.458	15.435	15.470	HH	32893	691797	2.49%	0.454%
205	15.522	15.470	15.533	HH	109203	2168377	7.82%	1.424%
206	15.537	15.533	15.563	HH	95045	1159277	4.18%	0.761%
207	15.591	15.563	15.623	HH	129073	2640990	9.52%	1.735%
208	15.645	15.623	15.667	HH	35460	908146	3.27%	0.596%
209	15.696	15.667	15.703	HH	38852	784472	2.83%	0.515%
210	15.723	15.703	15.749	HH	55763	1208578	4.36%	0.794%
211	15.771	15.749	15.792	HH	38535	946337	3.41%	0.622%
212	15.819	15.792	15.832	HH	36055	838678	3.02%	0.551%
213	15.894	15.832	16.010	HH	92519	5903799	21.28%	3.878%
214	16.024	16.010	16.041	HH	48124	855003	3.08%	0.562%
215	16.059	16.041	16.119	HH	48978	2068616	7.46%	1.359%
216	16.144	16.119	16.178	HH	50154	1563877	5.64%	1.027%
217	16.213	16.178	16.229	HH	46183	1325899	4.78%	0.871%
218	16.243	16.229	16.268	HH	45232	1030603	3.72%	0.677%
219	16.305	16.268	16.324	HH	49215	1487834	5.36%	0.977%
220	16.349	16.324	16.371	HH	46184	1284006	4.63%	0.843%
221	16.402	16.371	16.432	HH	48268	1693765	6.11%	1.112%
222	16.479	16.432	16.488	HH	48417	1568271	5.65%	1.030%
223	16.495	16.488	16.507	HH	48578	559689	2.02%	0.368%
224	16.528	16.507	16.558	HH	54775	1542450	5.56%	1.013%
225	16.599	16.558	16.618	HH	54004	1825397	6.58%	1.199%
226	16.672	16.618	16.690	HH	51902	2182561	7.87%	1.434%
227	16.707	16.690	16.732	HH	52628	1290878	4.65%	0.848%
228	16.758	16.732	16.770	HH	52947	1198277	4.32%	0.787%
229	16.778	16.770	16.795	HH	52713	797489	2.87%	0.524%
230	16.830	16.795	16.855	HH	56610	1968149	7.10%	1.293%
231	16.884	16.855	16.932	HH	57998	2570963	9.27%	1.689%
232	17.024	16.932	17.068	HH	62262	4839029	17.44%	3.178%
233	17.144	17.068	17.165	HH	1534358	27738791	100.00%	18.219%
234	17.175	17.165	17.190	HH	69523	989738	3.57%	0.650%
235	17.199	17.190	17.215	HH	64830	946853	3.41%	0.622%
236	17.231	17.215	17.278	HH	63524	2349728	8.47%	1.543%
237	17.320	17.278	17.373	HH	64901	3650942	13.16%	2.398%
238	17.430	17.373	17.439	HH	65524	2548763	9.19%	1.674%
239	17.485	17.439	17.509	HH	86370	2981285	10.75%	1.958%
Sum of corrected areas:						152251087		

FE050818.M Thu May 10 09:05:18 2018 RPT-1