

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
 Data File : FE026964.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2018 1:07
 Sample : J2772-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.946	4.925	4.995	BH	28472	210928	5.80%	0.414%
2	5.012	4.995	5.026	PH	1263	-391	-0.01%	-0.001%
3	5.034	5.026	5.048	PH	15	-7660	-0.21%	-0.015%
4	5.064	5.048	5.089	PH	-724	-23336	-0.64%	-0.046%
5	5.128	5.089	5.139	PH	-330	-19615	-0.54%	-0.038%
6	5.146	5.139	5.151	PH	-577	-4444	-0.12%	-0.009%
7	5.170	5.151	5.187	PH	1676	4317	0.12%	0.008%
8	5.205	5.187	5.231	PH	6383	36505	1.00%	0.072%
9	5.250	5.231	5.281	PH	3354	16090	0.44%	0.032%
10	5.297	5.281	5.313	PH	1465	2621	0.07%	0.005%
11	5.329	5.313	5.339	PH	168	-2068	-0.06%	-0.004%
12	5.371	5.339	5.409	PH	975	-1256	-0.03%	-0.002%
13	5.421	5.409	5.433	PH	-39	-5778	-0.16%	-0.011%
14	5.458	5.433	5.474	PH	2789	14713	0.40%	0.029%
15	5.504	5.474	5.547	PH	185	-15989	-0.44%	-0.031%
16	5.565	5.547	5.580	PH	1372	1902	0.05%	0.004%
17	5.598	5.580	5.618	PH	1890	12392	0.34%	0.024%
18	5.634	5.618	5.682	PH	3101	14628	0.40%	0.029%
19	5.699	5.682	5.736	PH	2879	23397	0.64%	0.046%
20	5.746	5.736	5.764	PH	4	-5966	-0.16%	-0.012%
21	5.776	5.764	5.792	PH	-536	-11212	-0.31%	-0.022%
22	5.817	5.792	5.840	PH	1782	13701	0.38%	0.027%
23	5.854	5.840	5.882	PH	373	2318	0.06%	0.005%
24	5.897	5.882	5.916	PH	450	1940	0.05%	0.004%
25	5.933	5.916	5.953	PH	338	346	0.01%	0.001%
26	5.964	5.953	5.974	PH	-67	-2400	-0.07%	-0.005%
27	5.996	5.974	6.035	PH	18370	159742	4.39%	0.313%
28	6.055	6.035	6.085	PH	2458	14471	0.40%	0.028%
29	6.099	6.085	6.125	PH	-136	-6386	-0.18%	-0.013%
30	6.143	6.125	6.169	PH	-38	-4073	-0.11%	-0.008%
31	6.191	6.169	6.201	PH	372	800	0.02%	0.002%
32	6.217	6.201	6.238	PH	2378	17538	0.48%	0.034%
33	6.250	6.238	6.266	PH	17	-2260	-0.06%	-0.004%
34	6.288	6.266	6.301	PH	986	7306	0.20%	0.014%
35	6.316	6.301	6.340	HH	1605	13184	0.36%	0.026%
36	6.359	6.340	6.377	PH	728	4186	0.12%	0.008%

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37	6.410	6.377	6.461	PH	429	2095	0.06%	0.004%
38	6.475	6.461	6.499	PH	194	-1423	-0.04%	-0.003%
39	6.530	6.499	6.542	PH	379	5724	0.16%	0.011%
40	6.560	6.542	6.583	HH	1149	17091	0.47%	0.034%
41	6.602	6.583	6.619	HH	859	10354	0.28%	0.020%
42	6.644	6.619	6.662	HH	1693	18962	0.52%	0.037%
43	6.686	6.662	6.734	HH	1959	39271	1.08%	0.077%
44	6.765	6.734	6.789	PH	667	13208	0.36%	0.026%
45	6.798	6.789	6.809	HH	456	4216	0.12%	0.008%
46	6.838	6.809	6.862	HH	1620	25197	0.69%	0.049%
47	6.882	6.862	6.905	HH	875	16500	0.45%	0.032%
48	6.956	6.905	6.967	HH	831	21528	0.59%	0.042%
49	6.988	6.967	7.025	HH	8928	90477	2.49%	0.178%
50	7.031	7.025	7.055	HH	512	6692	0.18%	0.013%
51	7.085	7.055	7.122	HH	518	15233	0.42%	0.030%
52	7.139	7.122	7.185	HH	2366	34295	0.94%	0.067%
53	7.207	7.185	7.248	HH	928	21134	0.58%	0.041%
54	7.291	7.248	7.309	HH	776	18323	0.50%	0.036%
55	7.328	7.309	7.345	HH	1003	15175	0.42%	0.030%
56	7.359	7.345	7.375	HH	846	12325	0.34%	0.024%
57	7.394	7.375	7.409	HH	632	11223	0.31%	0.022%
58	7.425	7.409	7.458	HH	762	17972	0.49%	0.035%
59	7.496	7.458	7.539	HH	961	37888	1.04%	0.074%
60	7.550	7.539	7.579	HH	976	20407	0.56%	0.040%
61	7.596	7.579	7.629	HH	1332	26958	0.74%	0.053%
62	7.657	7.629	7.679	HH	1693	33919	0.93%	0.067%
63	7.696	7.679	7.732	HH	2050	38028	1.04%	0.075%
64	7.743	7.732	7.782	HH	1014	26146	0.72%	0.051%
65	7.812	7.782	7.839	HH	1111	33466	0.92%	0.066%
66	7.865	7.839	7.876	HH	1061	21816	0.60%	0.043%
67	7.920	7.876	7.975	HH	5306	104788	2.88%	0.206%
68	7.993	7.975	8.020	HH	1128	26824	0.74%	0.053%
69	8.056	8.020	8.074	HH	1110	33140	0.91%	0.065%
70	8.099	8.074	8.113	HH	1179	26286	0.72%	0.052%
71	8.155	8.113	8.167	HH	1185	36072	0.99%	0.071%
72	8.182	8.167	8.200	HH	1185	21443	0.59%	0.042%
73	8.235	8.200	8.265	HH	1760	54148	1.49%	0.106%
74	8.279	8.265	8.291	HH	1579	23622	0.65%	0.046%
75	8.322	8.291	8.342	HH	1936	50315	1.38%	0.099%
76	8.353	8.342	8.362	HH	1541	17859	0.49%	0.035%
77	8.397	8.362	8.417	HH	2954	66219	1.82%	0.130%
78	8.428	8.417	8.440	HH	1793	24034	0.66%	0.047%
79	8.447	8.440	8.472	HH	1682	29615	0.81%	0.058%
80	8.492	8.472	8.521	HH	1968	47661	1.31%	0.094%
81	8.547	8.521	8.565	HH	1959	44269	1.22%	0.087%
82	8.580	8.565	8.597	HH	1848	32354	0.89%	0.063%
83	8.620	8.597	8.641	HH	2678	50956	1.40%	0.100%
84	8.667	8.641	8.678	HH	1839	38462	1.06%	0.075%
85	8.699	8.678	8.741	HH	2210	73249	2.01%	0.144%
86	8.797	8.741	8.833	HH	9496	181663	4.99%	0.356%
87	8.876	8.833	8.981	HH	61241	908021	24.95%	1.781%
88	8.998	8.981	9.023	HH	2554	60870	1.67%	0.119%
89	9.043	9.023	9.069	HH	2472	63651	1.75%	0.125%

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90	9.098	9.069	9.122	HH	2628	74400	2.04%	0.146%
91	9.149	9.122	9.162	HH	2297	53202	1.46%	0.104%
92	9.220	9.162	9.230	HH	3184	112050	3.08%	0.220%
93	9.246	9.230	9.272	HH	3628	77482	2.13%	0.152%
94	9.292	9.272	9.318	HH	3730	86370	2.37%	0.169%
95	9.339	9.318	9.365	HH	7417	127222	3.50%	0.250%
96	9.391	9.365	9.435	HH	4222	128071	3.52%	0.251%
97	9.467	9.435	9.474	HH	2910	64827	1.78%	0.127%
98	9.489	9.474	9.508	HH	3384	61630	1.69%	0.121%
99	9.586	9.508	9.599	HH	3366	174472	4.79%	0.342%
100	9.626	9.599	9.665	HH	21441	310210	8.52%	0.609%
101	9.711	9.665	9.732	HH	4074	142214	3.91%	0.279%
102	9.751	9.732	9.779	HH	3600	97233	2.67%	0.191%
103	9.801	9.779	9.841	HH	3936	133284	3.66%	0.261%
104	9.865	9.841	9.882	HH	3573	83245	2.29%	0.163%
105	9.892	9.882	9.901	HH	3575	40394	1.11%	0.079%
106	9.928	9.901	9.949	HH	3708	101162	2.78%	0.198%
107	10.019	9.949	10.035	HH	5915	224780	6.18%	0.441%
108	10.048	10.035	10.062	HH	5362	76822	2.11%	0.151%
109	10.091	10.062	10.115	HH	5462	150797	4.14%	0.296%
110	10.136	10.115	10.177	HH	6383	182855	5.02%	0.359%
111	10.191	10.177	10.240	HH	5671	166786	4.58%	0.327%
112	10.261	10.240	10.303	HH	5217	159756	4.39%	0.313%
113	10.330	10.303	10.338	HH	4545	90165	2.48%	0.177%
114	10.357	10.338	10.382	HH	4861	120336	3.31%	0.236%
115	10.410	10.382	10.439	HH	23876	347737	9.55%	0.682%
116	10.459	10.439	10.468	HH	4783	82518	2.27%	0.162%
117	10.487	10.468	10.525	HH	5198	172621	4.74%	0.339%
118	10.536	10.525	10.575	HH	5010	138464	3.80%	0.272%
119	10.593	10.575	10.608	HH	4901	94479	2.60%	0.185%
120	10.622	10.608	10.660	HH	4869	145037	3.99%	0.285%
121	10.694	10.660	10.726	HH	4888	183706	5.05%	0.360%
122	10.760	10.726	10.774	HH	6476	157614	4.33%	0.309%
123	10.807	10.774	10.832	HH	9640	239918	6.59%	0.471%
124	10.853	10.832	10.871	HH	6194	132355	3.64%	0.260%
125	10.893	10.871	10.929	HH	6934	196115	5.39%	0.385%
126	10.949	10.929	10.985	HH	6926	190873	5.24%	0.374%
127	11.006	10.985	11.029	HH	5172	132349	3.64%	0.260%
128	11.076	11.029	11.099	HH	6476	245602	6.75%	0.482%
129	11.115	11.099	11.131	HH	6339	114699	3.15%	0.225%
130	11.155	11.131	11.198	HH	20131	372700	10.24%	0.731%
131	11.229	11.198	11.254	HH	9153	231339	6.36%	0.454%
132	11.280	11.254	11.307	HH	6246	191759	5.27%	0.376%
133	11.326	11.307	11.354	HH	5835	159094	4.37%	0.312%
134	11.370	11.354	11.400	HH	5821	154638	4.25%	0.303%
135	11.415	11.400	11.442	HH	5593	135570	3.73%	0.266%
136	11.485	11.442	11.516	HH	6483	268240	7.37%	0.526%
137	11.569	11.516	11.593	HH	6519	281677	7.74%	0.553%
138	11.614	11.593	11.645	HH	6420	181366	4.98%	0.356%
139	11.667	11.645	11.706	HH	6589	213653	5.87%	0.419%
140	11.723	11.706	11.732	HH	5674	90390	2.48%	0.177%
141	11.745	11.732	11.758	HH	5759	87434	2.40%	0.172%

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142	11.793	11.758	11.812	HH	5943	186379	5.12%	0.366%
143	11.862	11.812	11.887	HH	10611	307530	8.45%	0.603%
144	11.911	11.887	11.922	HH	5932	122331	3.36%	0.240%
145	11.956	11.922	12.018	HH	6874	346730	9.53%	0.680%
146	12.038	12.018	12.052	HH	6011	120162	3.30%	0.236%
147	12.062	12.052	12.096	HH	6201	157526	4.33%	0.309%
148	12.162	12.096	12.199	HH	6121	364572	10.02%	0.715%
149	12.220	12.199	12.242	HH	7229	165532	4.55%	0.325%
150	12.265	12.242	12.302	HH	6650	228416	6.28%	0.448%
151	12.309	12.302	12.316	HH	6130	52049	1.43%	0.102%
152	12.324	12.316	12.329	HH	6149	45653	1.25%	0.090%
153	12.340	12.329	12.362	HH	6238	124008	3.41%	0.243%
154	12.381	12.362	12.400	HH	6211	141383	3.88%	0.277%
155	12.431	12.400	12.447	HH	6270	171968	4.73%	0.337%
156	12.470	12.447	12.498	HH	6241	186704	5.13%	0.366%
157	12.536	12.498	12.559	HH	7870	244989	6.73%	0.481%
158	12.590	12.559	12.609	HH	6727	192324	5.28%	0.377%
159	12.645	12.609	12.706	HH	7223	378443	10.40%	0.742%
160	12.798	12.706	12.855	HH	7991	623334	17.13%	1.223%
161	12.865	12.855	12.886	HH	7186	129133	3.55%	0.253%
162	12.906	12.886	12.923	HH	7459	161375	4.43%	0.317%
163	12.955	12.923	12.979	HH	7156	235108	6.46%	0.461%
164	12.982	12.979	13.022	HH	7211	182565	5.02%	0.358%
165	13.042	13.022	13.064	HH	7073	177536	4.88%	0.348%
166	13.084	13.064	13.102	HH	7088	159522	4.38%	0.313%
167	13.121	13.102	13.136	HH	7144	143785	3.95%	0.282%
168	13.181	13.136	13.222	HH	8155	379873	10.44%	0.745%
169	13.244	13.222	13.268	HH	7339	193297	5.31%	0.379%
170	13.299	13.268	13.350	HH	7361	355649	9.77%	0.698%
171	13.375	13.350	13.395	HH	7207	195368	5.37%	0.383%
172	13.434	13.395	13.444	HH	7398	213350	5.86%	0.419%
173	13.462	13.444	13.509	HH	7504	289230	7.95%	0.567%
174	13.558	13.509	13.588	HH	7786	357469	9.82%	0.701%
175	13.637	13.588	13.660	HH	9223	351801	9.67%	0.690%
176	13.675	13.660	13.685	HH	7996	120197	3.30%	0.236%
177	13.708	13.685	13.729	HH	8549	212450	5.84%	0.417%
178	13.736	13.729	13.775	HH	8201	224207	6.16%	0.440%
179	13.796	13.775	13.834	HH	8690	287922	7.91%	0.565%
180	13.855	13.834	13.875	HH	8169	198654	5.46%	0.390%
181	13.948	13.875	13.989	HH	8691	575493	15.81%	1.129%
182	14.006	13.989	14.050	HH	9292	322072	8.85%	0.632%
183	14.070	14.050	14.080	HH	8969	162568	4.47%	0.319%
184	14.084	14.080	14.118	HH	8913	197994	5.44%	0.388%
185	14.129	14.118	14.135	HH	8599	87967	2.42%	0.173%
186	14.185	14.135	14.221	HH	9316	456322	12.54%	0.895%
187	14.235	14.221	14.272	HH	8838	266803	7.33%	0.523%
188	14.339	14.272	14.363	HH	10509	500238	13.75%	0.981%
189	14.387	14.363	14.433	HH	11826	405637	11.15%	0.796%
190	14.455	14.433	14.469	HH	9182	195166	5.36%	0.383%
191	14.484	14.469	14.507	HH	9218	208145	5.72%	0.408%
192	14.545	14.507	14.569	HH	9125	335219	9.21%	0.658%
193	14.612	14.569	14.622	HH	9186	290960	7.99%	0.571%
194	14.658	14.622	14.671	HH	9274	269418	7.40%	0.529%

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195	14.688	14.671	14.705	HH	9356	190365	5.23%	0.373%
196	14.753	14.705	14.779	HH	9868	421445	11.58%	0.827%
197	14.840	14.779	14.875	HH	10452	576704	15.85%	1.131%
198	14.893	14.875	14.929	HH	10315	325507	8.94%	0.639%
199	14.952	14.929	14.971	HH	11302	262100	7.20%	0.514%
200	14.993	14.971	15.008	HH	10607	227324	6.25%	0.446%
201	15.028	15.008	15.048	HH	12479	269703	7.41%	0.529%
202	15.066	15.048	15.102	HH	11012	341321	9.38%	0.670%
203	15.111	15.102	15.136	HH	10245	203967	5.60%	0.400%
204	15.188	15.136	15.215	HH	11209	498840	13.71%	0.979%
205	15.224	15.215	15.255	HH	10356	245123	6.74%	0.481%
206	15.294	15.255	15.327	HH	289462	3639386	100.00%	7.140%
207	15.339	15.327	15.372	HH	11557	297138	8.16%	0.583%
208	15.396	15.372	15.429	HH	11106	374661	10.29%	0.735%
209	15.454	15.429	15.468	HH	11954	269436	7.40%	0.529%
210	15.496	15.468	15.510	HH	13274	309224	8.50%	0.607%
211	15.518	15.510	15.531	HH	12465	153191	4.21%	0.301%
212	15.547	15.531	15.589	HH	14370	425300	11.69%	0.834%
213	15.614	15.589	15.649	HH	11501	406774	11.18%	0.798%
214	15.697	15.649	15.718	HH	11742	479376	13.17%	0.940%
215	15.732	15.718	15.759	HH	11610	278971	7.67%	0.547%
216	15.766	15.759	15.782	HH	11699	162543	4.47%	0.319%
217	15.833	15.782	15.843	HH	11863	426829	11.73%	0.837%
218	15.912	15.843	16.004	HH	25965	1783130	49.00%	3.498%
219	16.018	16.004	16.041	HH	15937	325091	8.93%	0.638%
220	16.051	16.041	16.067	HH	13767	216349	5.94%	0.424%
221	16.079	16.067	16.109	HH	13482	325534	8.94%	0.639%
222	16.139	16.109	16.248	HH	18517	1151973	31.65%	2.260%
223	16.276	16.248	16.295	HH	13073	370228	10.17%	0.726%
224	16.313	16.295	16.328	HH	13252	258561	7.10%	0.507%
225	16.349	16.328	16.379	HH	13465	408720	11.23%	0.802%
226	16.397	16.379	16.410	HH	13614	250671	6.89%	0.492%
227	16.481	16.410	16.499	HH	14477	742806	20.41%	1.457%
228	16.523	16.499	16.560	HH	16586	548568	15.07%	1.076%
229	16.591	16.560	16.624	HH	14785	546119	15.01%	1.071%
230	16.650	16.624	16.675	HH	14570	440306	12.10%	0.864%
231	16.723	16.675	16.749	HH	14488	633662	17.41%	1.243%
232	16.770	16.749	16.812	HH	14766	557573	15.32%	1.094%
233	16.836	16.812	16.850	HH	15015	340947	9.37%	0.669%
234	16.883	16.850	16.899	HH	15166	439838	12.09%	0.863%
235	16.972	16.899	16.988	HH	17357	863577	23.73%	1.694%
236	17.008	16.988	17.069	HH	18922	826868	22.72%	1.622%
237	17.084	17.069	17.115	HH	16639	458280	12.59%	0.899%
238	17.129	17.115	17.142	HH	16745	264912	7.28%	0.520%
239	17.157	17.142	17.191	HH	16950	491237	13.50%	0.964%
240	17.221	17.191	17.243	HH	16806	514797	14.15%	1.010%
241	17.256	17.243	17.272	HH	16514	287085	7.89%	0.563%
242	17.310	17.272	17.328	HH	16807	563942	15.50%	1.106%
243	17.356	17.328	17.379	HH	17254	519494	14.27%	1.019%
244	17.477	17.379	17.510	HH	24323	1445492	39.72%	2.836%
245	17.538	17.510	17.552	HHA	20851	495728	13.62%	0.973%

Sum of corrected areas: 50970865

rteres

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