

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF042518\
 Data File : FF000475.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2018 13:55
 Sample : J2151-11 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.354	4.322	4.372	BH	518	5477	0.04%	0.009%
2	4.383	4.372	4.387	HH	102	655	0.01%	0.001%
3	4.394	4.387	4.407	HH	143	1159	0.01%	0.002%
4	4.423	4.407	4.441	HH	156	2014	0.02%	0.003%
5	4.452	4.441	4.467	HH	129	1110	0.01%	0.002%
6	4.471	4.467	4.487	HH	62	-88	-0.00%	-0.000%
7	4.503	4.487	4.547	PH	296	2907	0.02%	0.005%
8	4.557	4.547	4.591	HH	173	2098	0.02%	0.003%
9	4.606	4.591	4.619	PH	166	1026	0.01%	0.002%
10	4.633	4.619	4.643	PH	75	107	0.00%	0.000%
11	4.659	4.643	4.665	PH	44	-116	-0.00%	-0.000%
12	4.689	4.665	4.717	PH	115	1196	0.01%	0.002%
13	4.729	4.717	4.747	PH	127	747	0.01%	0.001%
14	4.778	4.747	4.793	PH	382	4129	0.03%	0.007%
15	4.825	4.793	4.841	HH	219	2615	0.02%	0.004%
16	4.847	4.841	4.861	PH	6	-341	-0.00%	-0.001%
17	4.877	4.861	4.903	PH	49	-615	-0.00%	-0.001%
18	4.912	4.903	4.923	PH	-24	-671	-0.01%	-0.001%
19	4.944	4.923	4.975	PH	173	1290	0.01%	0.002%
20	4.990	4.975	5.021	PH	142	1054	0.01%	0.002%
21	5.030	5.021	5.035	PH	164	804	0.01%	0.001%
22	5.042	5.035	5.055	HH	100	871	0.01%	0.001%
23	5.068	5.055	5.081	PH	205	1778	0.01%	0.003%
24	5.092	5.081	5.115	HH	313	2856	0.02%	0.005%
25	5.123	5.115	5.142	PH	62	-400	-0.00%	-0.001%
26	5.151	5.142	5.157	PH	-22	-418	-0.00%	-0.001%
27	5.164	5.157	5.171	PH	-43	-661	-0.01%	-0.001%
28	5.188	5.171	5.194	PH	145	395	0.00%	0.001%
29	5.208	5.194	5.238	HH	522	5475	0.04%	0.009%
30	5.257	5.238	5.266	PH	128	1036	0.01%	0.002%
31	5.279	5.266	5.298	HH	308	2318	0.02%	0.004%
32	5.305	5.298	5.324	PH	4	-509	-0.00%	-0.001%
33	5.337	5.324	5.359	PH	56	-894	-0.01%	-0.001%
34	5.388	5.359	5.403	PH	1085	9264	0.07%	0.015%
35	5.412	5.403	5.432	HH	528	4857	0.04%	0.008%
36	5.446	5.432	5.491	PH	1296	15186	0.12%	0.025%

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37	5.502	5.491	5.518	PH	58	-95	-0.00%	-0.000%
38	5.523	5.518	5.531	PH	7	-258	-0.00%	-0.000%
39	5.537	5.531	5.542	PH	-12	-205	-0.00%	-0.000%
40	5.572	5.542	5.594	PH	663	6930	0.05%	0.011%
41	5.603	5.594	5.610	PH	63	147	0.00%	0.000%
42	5.622	5.610	5.629	PH	44	46	0.00%	0.000%
43	5.649	5.629	5.654	PH	102	891	0.01%	0.001%
44	5.670	5.654	5.679	HH	395	4325	0.03%	0.007%
45	5.684	5.679	5.710	HH	377	3301	0.03%	0.005%
46	5.728	5.710	5.731	PH	163	909	0.01%	0.001%
47	5.734	5.731	5.745	HH	132	542	0.00%	0.001%
48	5.758	5.745	5.770	PH	295	2299	0.02%	0.004%
49	5.780	5.770	5.791	HH	165	1383	0.01%	0.002%
50	5.795	5.791	5.820	HH	152	1122	0.01%	0.002%
51	5.841	5.820	5.860	PH	238	1625	0.01%	0.003%
52	5.892	5.860	5.918	PH	284	4015	0.03%	0.007%
53	5.935	5.918	5.954	HH	544	6693	0.05%	0.011%
54	5.983	5.954	6.000	HH	384	6112	0.05%	0.010%
55	6.026	6.000	6.049	HH	446	5756	0.04%	0.009%
56	6.088	6.049	6.108	HH	1040	17254	0.13%	0.028%
57	6.113	6.108	6.138	HH	389	5068	0.04%	0.008%
58	6.153	6.138	6.169	HH	328	4197	0.03%	0.007%
59	6.175	6.169	6.187	HH	289	2791	0.02%	0.005%
60	6.210	6.187	6.234	HH	472	8706	0.07%	0.014%
61	6.248	6.234	6.266	HH	347	5293	0.04%	0.009%
62	6.299	6.266	6.314	HH	627	11827	0.09%	0.019%
63	6.323	6.314	6.336	HH	410	4781	0.04%	0.008%
64	6.367	6.336	6.426	HH	1982	33889	0.26%	0.056%
65	6.431	6.426	6.441	HH	239	1850	0.01%	0.003%
66	6.456	6.441	6.469	HH	319	4458	0.03%	0.007%
67	6.482	6.469	6.491	HH	341	3996	0.03%	0.007%
68	6.516	6.491	6.542	HH	1142	16907	0.13%	0.028%
69	6.559	6.542	6.577	HH	613	8966	0.07%	0.015%
70	6.589	6.577	6.601	HH	318	2962	0.02%	0.005%
71	6.644	6.601	6.662	HH	698	12635	0.10%	0.021%
72	6.690	6.662	6.734	HH	607	15817	0.12%	0.026%
73	6.765	6.734	6.791	HH	1398	20134	0.15%	0.033%
74	6.801	6.791	6.815	HH	325	4322	0.03%	0.007%
75	6.835	6.815	6.847	HH	481	7311	0.06%	0.012%
76	6.865	6.847	6.876	HH	789	10275	0.08%	0.017%
77	6.886	6.876	6.906	HH	904	12396	0.09%	0.020%
78	6.925	6.906	6.952	HH	1082	17668	0.14%	0.029%
79	6.992	6.952	7.011	HH	1355	29117	0.22%	0.048%
80	7.023	7.011	7.047	HH	922	13895	0.11%	0.023%
81	7.068	7.047	7.105	HH	1939	32403	0.25%	0.053%
82	7.124	7.105	7.147	HH	931	15646	0.12%	0.026%
83	7.167	7.147	7.184	HH	826	13706	0.10%	0.023%
84	7.195	7.184	7.231	HH	718	14938	0.11%	0.025%
85	7.270	7.231	7.274	HH	1567	22884	0.18%	0.038%
86	7.289	7.274	7.315	HH	2982	41312	0.32%	0.068%
87	7.332	7.315	7.372	HH	759	22187	0.17%	0.036%
88	7.379	7.372	7.392	HH	668	7183	0.05%	0.012%
89	7.419	7.392	7.437	HH	633	15248	0.12%	0.025%

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90	7.463	7.437	7.502	HH	1591	35934	0.27%	0.059%
91	7.515	7.502	7.536	HH	768	11137	0.09%	0.018%
92	7.559	7.536	7.566	HH	625	9348	0.07%	0.015%
93	7.582	7.566	7.590	HH	791	9811	0.08%	0.016%
94	7.601	7.590	7.612	HH	880	10531	0.08%	0.017%
95	7.624	7.612	7.641	HH	962	14056	0.11%	0.023%
96	7.657	7.641	7.685	HH	784	18418	0.14%	0.030%
97	7.717	7.685	7.732	HH	1439	29899	0.23%	0.049%
98	7.745	7.732	7.785	HH	1220	32914	0.25%	0.054%
99	7.808	7.785	7.829	HH	1157	22820	0.17%	0.038%
100	7.857	7.829	7.876	HH	1457	30073	0.23%	0.049%
101	7.895	7.876	7.906	HH	1919	27032	0.21%	0.044%
102	7.910	7.906	7.933	HH	1850	21971	0.17%	0.036%
103	7.937	7.933	7.942	HH	772	4241	0.03%	0.007%
104	7.981	7.942	8.017	HH	2867	61159	0.47%	0.101%
105	8.041	8.017	8.051	HH	1058	20076	0.15%	0.033%
106	8.090	8.051	8.129	HH	3292	85398	0.65%	0.140%
107	8.158	8.129	8.184	HH	5138	82485	0.63%	0.136%
108	8.217	8.184	8.245	HH	10098	132068	1.01%	0.217%
109	8.265	8.245	8.292	HH	2142	42591	0.33%	0.070%
110	8.319	8.292	8.336	HH	2115	38653	0.30%	0.064%
111	8.343	8.336	8.360	HH	1389	18146	0.14%	0.030%
112	8.378	8.360	8.395	HH	1719	29077	0.22%	0.048%
113	8.405	8.395	8.418	HH	1122	14657	0.11%	0.024%
114	8.449	8.418	8.474	HH	1137	33217	0.25%	0.055%
115	8.516	8.474	8.538	HH	1929	50267	0.38%	0.083%
116	8.561	8.538	8.592	HH	1875	52429	0.40%	0.086%
117	8.613	8.592	8.633	HH	2188	43560	0.33%	0.072%
118	8.650	8.633	8.664	HH	1841	29057	0.22%	0.048%
119	8.694	8.664	8.720	HH	4517	84251	0.64%	0.138%
120	8.747	8.720	8.762	HH	1831	36066	0.28%	0.059%
121	8.777	8.762	8.785	HH	1353	17488	0.13%	0.029%
122	8.802	8.785	8.821	HH	1740	32754	0.25%	0.054%
123	8.837	8.821	8.859	HH	1722	34206	0.26%	0.056%
124	8.876	8.859	8.882	HH	1321	16569	0.13%	0.027%
125	8.923	8.882	8.939	HH	1768	52169	0.40%	0.086%
126	8.947	8.939	8.953	HH	1482	12562	0.10%	0.021%
127	8.979	8.953	9.000	HH	8811	124203	0.95%	0.204%
128	9.007	9.000	9.047	HH	2109	46268	0.35%	0.076%
129	9.067	9.047	9.087	HH	1862	36365	0.28%	0.060%
130	9.125	9.087	9.143	HH	1872	48767	0.37%	0.080%
131	9.164	9.143	9.169	HH	1640	22412	0.17%	0.037%
132	9.174	9.169	9.194	HH	1720	23380	0.18%	0.038%
133	9.210	9.194	9.227	HH	1689	29660	0.23%	0.049%
134	9.261	9.227	9.297	HH	2016	64412	0.49%	0.106%
135	9.311	9.297	9.323	HH	1719	24625	0.19%	0.040%
136	9.352	9.323	9.386	HH	3232	88456	0.68%	0.145%
137	9.396	9.386	9.408	HH	1956	24986	0.19%	0.041%
138	9.438	9.408	9.461	HH	2681	70575	0.54%	0.116%
139	9.485	9.461	9.505	HH	2664	54522	0.42%	0.090%
140	9.519	9.505	9.525	HH	2141	24380	0.19%	0.040%
141	9.538	9.525	9.567	HH	2468	49458	0.38%	0.081%

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142	9.594	9.567	9.617	HH	2362	54715	0.42%	0.090%
143	9.623	9.617	9.651	HH	1533	29732	0.23%	0.049%
144	9.713	9.651	9.735	HH	2385	101781	0.78%	0.167%
145	9.757	9.735	9.804	HH	11001	171235	1.31%	0.281%
146	9.829	9.804	9.845	HH	1965	45095	0.35%	0.074%
147	9.860	9.845	9.901	HH	2078	58748	0.45%	0.097%
148	9.928	9.901	9.954	HH	1948	52270	0.40%	0.086%
149	9.972	9.954	9.982	HH	1654	26759	0.20%	0.044%
150	10.002	9.982	10.014	HH	1665	31129	0.24%	0.051%
151	10.033	10.014	10.052	HH	1830	38061	0.29%	0.063%
152	10.104	10.052	10.117	HH	2557	79238	0.61%	0.130%
153	10.145	10.117	10.174	HH	5540	116727	0.89%	0.192%
154	10.194	10.174	10.212	HH	2866	55591	0.43%	0.091%
155	10.232	10.212	10.251	HH	2941	59763	0.46%	0.098%
156	10.290	10.251	10.321	HH	2899	95511	0.73%	0.157%
157	10.339	10.321	10.371	HH	2269	61381	0.47%	0.101%
158	10.396	10.371	10.414	HH	2606	61201	0.47%	0.101%
159	10.427	10.414	10.458	HH	2406	59910	0.46%	0.098%
160	10.495	10.458	10.525	HH	10261	184796	1.41%	0.304%
161	10.567	10.525	10.597	HH	6672	178487	1.37%	0.293%
162	10.610	10.597	10.655	HH	2543	76817	0.59%	0.126%
163	10.742	10.655	10.766	HH	5573	174529	1.34%	0.287%
164	10.775	10.766	10.792	HH	2580	38060	0.29%	0.063%
165	10.817	10.792	10.856	HH	3833	107877	0.83%	0.177%
166	10.886	10.856	10.931	HH	3124	115315	0.88%	0.190%
167	10.949	10.931	10.982	HH	2754	72392	0.55%	0.119%
168	11.001	10.982	11.019	HH	2578	51207	0.39%	0.084%
169	11.046	11.019	11.076	HH	2799	80048	0.61%	0.132%
170	11.134	11.076	11.151	HH	2453	102745	0.79%	0.169%
171	11.197	11.151	11.234	HH	8662	193101	1.48%	0.317%
172	11.248	11.234	11.257	HH	2772	37735	0.29%	0.062%
173	11.288	11.257	11.326	HH	4907	134012	1.03%	0.220%
174	11.392	11.326	11.415	HH	2811	129264	0.99%	0.212%
175	11.439	11.415	11.454	HH	2537	54155	0.41%	0.089%
176	11.494	11.454	11.518	HH	2868	102457	0.78%	0.168%
177	11.545	11.518	11.559	HH	3291	70630	0.54%	0.116%
178	11.575	11.559	11.614	HH	3518	97520	0.75%	0.160%
179	11.659	11.614	11.669	HH	3369	97110	0.74%	0.160%
180	11.687	11.669	11.706	HH	3736	72580	0.56%	0.119%
181	11.724	11.706	11.736	HH	3685	58427	0.45%	0.096%
182	11.755	11.736	11.792	HH	6197	130786	1.00%	0.215%
183	11.866	11.792	11.887	HH	7422	219449	1.68%	0.361%
184	11.918	11.887	12.001	HH	242067	2950528	22.58%	4.850%
185	12.016	12.001	12.057	HH	3295	101655	0.78%	0.167%
186	12.115	12.057	12.177	HH	58389	915862	7.01%	1.505%
187	12.193	12.177	12.212	HH	5250	100809	0.77%	0.166%
188	12.221	12.212	12.239	HH	4267	65409	0.50%	0.108%
189	12.263	12.239	12.310	HH	4386	168676	1.29%	0.277%
190	12.350	12.310	12.371	HH	5182	156927	1.20%	0.258%
191	12.387	12.371	12.411	HH	5088	102657	0.79%	0.169%
192	12.442	12.411	12.466	HH	5424	141511	1.08%	0.233%
193	12.506	12.466	12.534	HH	7744	201845	1.54%	0.332%
194	12.557	12.534	12.636	HH	13190	332827	2.55%	0.547%

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195	12.660	12.636	12.673	HH	3909	83469	0.64%	0.137%
196	12.688	12.673	12.709	HH	4034	82092	0.63%	0.135%
197	12.753	12.709	12.774	HH	4305	152660	1.17%	0.251%
198	12.800	12.774	12.831	HH	4421	139913	1.07%	0.230%
199	12.854	12.831	12.877	HH	10610	186291	1.43%	0.306%
200	12.894	12.877	12.902	HH	5487	74475	0.57%	0.122%
201	12.942	12.902	12.975	HH	927682	13069148	100.00%	21.481%
202	12.998	12.975	13.019	HH	686595	8087086	61.88%	13.292%
203	13.028	13.019	13.075	HH	52300	692635	5.30%	1.138%
204	13.089	13.075	13.101	HH	5897	85857	0.66%	0.141%
205	13.133	13.101	13.145	HH	16088	288212	2.21%	0.474%
206	13.171	13.145	13.246	HH	120033	1929507	14.76%	3.171%
207	13.257	13.246	13.274	HH	7493	123233	0.94%	0.203%
208	13.283	13.274	13.291	HH	7169	71150	0.54%	0.117%
209	13.309	13.291	13.320	HH	8584	139103	1.06%	0.229%
210	13.346	13.320	13.417	HH	30563	711709	5.45%	1.170%
211	13.464	13.417	13.489	HH	8682	318281	2.44%	0.523%
212	13.501	13.489	13.532	HH	6561	161357	1.23%	0.265%
213	13.574	13.532	13.586	HH	7146	211968	1.62%	0.348%
214	13.597	13.586	13.616	HH	6832	119049	0.91%	0.196%
215	13.641	13.616	13.673	HH	7125	223086	1.71%	0.367%
216	13.705	13.673	13.782	HH	9812	491228	3.76%	0.807%
217	13.819	13.782	13.882	HH	7849	402037	3.08%	0.661%
218	13.914	13.882	13.928	HH	7512	192238	1.47%	0.316%
219	13.937	13.928	13.959	HH	7490	136199	1.04%	0.224%
220	13.983	13.959	13.994	HH	9302	174035	1.33%	0.286%
221	14.004	13.994	14.031	HH	9261	180801	1.38%	0.297%
222	14.062	14.031	14.075	HH	7527	193605	1.48%	0.318%
223	14.111	14.075	14.126	HH	8809	245635	1.88%	0.404%
224	14.156	14.126	14.189	HH	15295	401952	3.08%	0.661%
225	14.221	14.189	14.237	HH	10093	276872	2.12%	0.455%
226	14.265	14.237	14.286	HH	12185	312533	2.39%	0.514%
227	14.321	14.286	14.357	HH	22902	607230	4.65%	0.998%
228	14.378	14.357	14.404	HH	11931	293753	2.25%	0.483%
229	14.430	14.404	14.456	HH	11545	302051	2.31%	0.496%
230	14.479	14.456	14.495	HH	8452	192758	1.47%	0.317%
231	14.544	14.495	14.567	HH	9846	402876	3.08%	0.662%
232	14.602	14.567	14.652	HH	44633	927911	7.10%	1.525%
233	14.661	14.652	14.670	HH	8613	90805	0.69%	0.149%
234	14.688	14.670	14.709	HH	8875	202261	1.55%	0.332%
235	14.731	14.709	14.750	HH	11218	238273	1.82%	0.392%
236	14.797	14.750	14.836	HH	13648	586256	4.49%	0.964%
237	14.862	14.836	14.882	HH	9801	258898	1.98%	0.426%
238	14.895	14.882	14.919	HH	9565	199497	1.53%	0.328%
239	14.939	14.919	14.956	HH	9209	199888	1.53%	0.329%
240	14.967	14.956	14.997	HH	9122	221857	1.70%	0.365%
241	15.009	14.997	15.024	HH	8969	141036	1.08%	0.232%
242	15.044	15.024	15.079	HH	9390	297944	2.28%	0.490%
243	15.114	15.079	15.146	HH	10568	382561	2.93%	0.629%
244	15.190	15.146	15.210	HH	9641	361231	2.76%	0.594%
245	15.325	15.210	15.359	HH	15716	1098999	8.41%	1.806%
246	15.384	15.359	15.427	HH	21173	619802	4.74%	1.019%

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247	15.441	15.427	15.479	HH	11549	350347	2.68%	0.576%
248	15.572	15.479	15.617	HH	11279	887947	6.79%	1.459%
249	15.651	15.617	15.680	HH	10824	397744	3.04%	0.654%
250	15.706	15.680	15.721	HH	10996	263846	2.02%	0.434%
251	15.736	15.721	15.749	HH	11259	188182	1.44%	0.309%
252	15.792	15.749	15.804	HH	11551	371898	2.85%	0.611%
253	15.827	15.804	15.864	HH	13700	446727	3.42%	0.734%
254	15.886	15.864	15.926	HH	12641	443175	3.39%	0.728%
255	15.936	15.926	15.949	HH	11551	160109	1.23%	0.263%
256	16.010	15.949	16.061	HH	12808	811013	6.21%	1.333%
257	16.120	16.061	16.141	HH	13832	615485	4.71%	1.012%
258	16.159	16.141	16.176	HH	13188	271612	2.08%	0.446%
259	16.209	16.176	16.239	HH	14075	507407	3.88%	0.834%
260	16.309	16.239	16.339	HH	18713	935563	7.16%	1.538%
261	16.371	16.339	16.406	HH	17681	639747	4.90%	1.052%
262	16.420	16.406	16.449	HH	16021	403533	3.09%	0.663%
263	16.471	16.449	16.490	HH	16045	383425	2.93%	0.630%
264	16.519	16.490	16.549	HH	15776	539923	4.13%	0.887%
265	16.607	16.549	16.639	HH	17968	882561	6.75%	1.451%
266	16.663	16.639	16.707	HH	18352	675125	5.17%	1.110%
267	16.775	16.707	16.812	HH	21228	1134812	8.68%	1.865%
268	16.829	16.812	16.841	HH	18816	324117	2.48%	0.533%
					Sum of corrected areas:		60839480	

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