

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE052118\
 Data File : FE027438.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 2:43
 Sample : J3004-07
 Misc :
 ALS Vial : 7 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	4.924	4.905	4.960	PH	415	4036	0.11%	0.005%
2	4.985	4.960	5.052	PH	234	5444	0.15%	0.007%
3	5.072	5.052	5.135	PH	12091	120007	3.21%	0.162%
4	5.143	5.135	5.148	HH	268	1893	0.05%	0.003%
5	5.168	5.148	5.201	HH	514	9348	0.25%	0.013%
6	5.214	5.201	5.252	HH	284	6057	0.16%	0.008%
7	5.284	5.252	5.314	HH	349	10235	0.27%	0.014%
8	5.353	5.314	5.374	HH	341	9647	0.26%	0.013%
9	5.424	5.374	5.438	HH	477	12919	0.35%	0.017%
10	5.471	5.438	5.491	HH	504	11055	0.30%	0.015%
11	5.538	5.491	5.590	HH	851	33443	0.89%	0.045%
12	5.627	5.590	5.652	HH	842	20486	0.55%	0.028%
13	5.685	5.652	5.711	HH	602	18525	0.50%	0.025%
14	5.730	5.711	5.765	HH	721	20055	0.54%	0.027%
15	5.801	5.765	5.822	HH	1268	29083	0.78%	0.039%
16	5.841	5.822	5.855	HH	844	14589	0.39%	0.020%
17	5.875	5.855	5.911	HH	884	24891	0.67%	0.034%
18	5.947	5.911	5.964	HH	924	23691	0.63%	0.032%
19	5.974	5.964	5.987	HH	832	11197	0.30%	0.015%
20	5.998	5.987	6.007	HH	974	9938	0.27%	0.013%
21	6.035	6.007	6.059	HH	1001	27758	0.74%	0.037%
22	6.072	6.059	6.087	HH	913	14754	0.39%	0.020%
23	6.099	6.087	6.122	HH	991	19512	0.52%	0.026%
24	6.135	6.122	6.181	HH	1091	34037	0.91%	0.046%
25	6.207	6.181	6.247	HH	1053	38408	1.03%	0.052%
26	6.318	6.247	6.361	HH	1458	81489	2.18%	0.110%
27	6.381	6.361	6.435	HH	1308	53531	1.43%	0.072%
28	6.463	6.435	6.488	HH	1346	39715	1.06%	0.054%
29	6.541	6.488	6.553	HH	1854	56341	1.51%	0.076%
30	6.575	6.553	6.608	HH	1623	48373	1.29%	0.065%
31	6.662	6.608	6.705	HH	5252	124067	3.32%	0.167%
32	6.772	6.705	6.797	HH	1816	91269	2.44%	0.123%
33	6.814	6.797	6.830	HH	1873	34925	0.93%	0.047%
34	6.840	6.830	6.854	HH	1830	25955	0.69%	0.035%
35	6.867	6.854	6.873	HH	1852	21420	0.57%	0.029%
36	6.888	6.873	6.917	HH	1935	47894	1.28%	0.065%

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37	6.935	6.917	6.952	HH	2248	43395	1.16%	0.059%
38	6.967	6.952	7.018	HH	2069	75214	2.01%	0.101%
39	7.080	7.018	7.098	HH	1999	88670	2.37%	0.120%
40	7.137	7.098	7.161	HH	1980	71346	1.91%	0.096%
41	7.184	7.161	7.220	HH	2197	69948	1.87%	0.094%
42	7.229	7.220	7.246	HH	2053	30723	0.82%	0.041%
43	7.262	7.246	7.295	HH	2391	62321	1.67%	0.084%
44	7.318	7.295	7.327	HH	2220	40309	1.08%	0.054%
45	7.337	7.327	7.355	HH	2217	35662	0.95%	0.048%
46	7.404	7.355	7.428	HH	2416	96768	2.59%	0.130%
47	7.489	7.428	7.498	HH	2360	92810	2.48%	0.125%
48	7.506	7.498	7.528	HH	2379	41990	1.12%	0.057%
49	7.547	7.528	7.560	HH	2323	42728	1.14%	0.058%
50	7.635	7.560	7.668	HH	3276	171568	4.59%	0.231%
51	7.694	7.668	7.722	HH	2864	84710	2.27%	0.114%
52	7.730	7.722	7.742	HH	2715	31415	0.84%	0.042%
53	7.771	7.742	7.818	HH	3224	126855	3.39%	0.171%
54	7.829	7.818	7.835	HH	2715	27841	0.74%	0.038%
55	7.897	7.835	7.928	HH	3242	158786	4.25%	0.214%
56	7.934	7.928	7.957	HH	2776	47577	1.27%	0.064%
57	7.969	7.957	7.975	HH	2748	28565	0.76%	0.039%
58	7.983	7.975	8.004	HH	2782	47168	1.26%	0.064%
59	8.013	8.004	8.019	HH	2802	25529	0.68%	0.034%
60	8.026	8.019	8.033	HH	2783	22955	0.61%	0.031%
61	8.063	8.033	8.084	HH	2838	83661	2.24%	0.113%
62	8.123	8.084	8.132	HH	3017	83179	2.23%	0.112%
63	8.159	8.132	8.178	HH	3071	81591	2.18%	0.110%
64	8.208	8.178	8.230	HH	3431	97718	2.61%	0.132%
65	8.255	8.230	8.264	HH	3129	62598	1.67%	0.084%
66	8.300	8.264	8.342	HH	3714	153566	4.11%	0.207%
67	8.370	8.342	8.429	HH	4190	181997	4.87%	0.245%
68	8.441	8.429	8.455	HH	3404	52867	1.41%	0.071%
69	8.465	8.455	8.490	HH	3481	69928	1.87%	0.094%
70	8.511	8.490	8.542	HH	3940	114189	3.06%	0.154%
71	8.564	8.542	8.578	HH	3595	76854	2.06%	0.104%
72	8.597	8.578	8.622	HH	3783	93487	2.50%	0.126%
73	8.678	8.622	8.718	HH	4252	223545	5.98%	0.301%
74	8.739	8.718	8.756	HH	6908	118098	3.16%	0.159%
75	8.773	8.756	8.824	HH	6304	194706	5.21%	0.263%
76	8.851	8.824	8.920	HH	69065	1086182	29.06%	1.465%
77	8.932	8.920	8.998	HH	9266	296723	7.94%	0.400%
78	9.015	8.998	9.112	HH	4858	301270	8.06%	0.406%
79	9.164	9.112	9.175	HH	4436	163430	4.37%	0.220%
80	9.228	9.175	9.239	HH	5905	189685	5.08%	0.256%
81	9.257	9.239	9.298	HH	6373	206918	5.54%	0.279%
82	9.314	9.298	9.358	HH	5584	182002	4.87%	0.245%
83	9.368	9.358	9.394	HH	4892	104041	2.78%	0.140%
84	9.411	9.394	9.436	HH	4950	122311	3.27%	0.165%
85	9.465	9.436	9.485	HH	5094	142682	3.82%	0.192%
86	9.508	9.485	9.525	HH	5427	124310	3.33%	0.168%
87	9.538	9.525	9.564	HH	5316	121782	3.26%	0.164%
88	9.600	9.564	9.657	HH	7132	315571	8.44%	0.426%
89	9.678	9.657	9.722	HH	5608	203188	5.44%	0.274%

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90	9.735	9.722	9.755	HH	5229	102288	2.74%	0.138%
91	9.788	9.755	9.812	HH	5882	184884	4.95%	0.249%
92	9.824	9.812	9.854	HH	5544	135380	3.62%	0.183%
93	9.886	9.854	9.922	HH	5795	221342	5.92%	0.298%
94	9.931	9.922	9.958	HH	5515	118974	3.18%	0.160%
95	9.982	9.958	10.005	HH	6125	163930	4.39%	0.221%
96	10.023	10.005	10.033	HH	7062	108628	2.91%	0.146%
97	10.042	10.033	10.088	HH	6956	204437	5.47%	0.276%
98	10.108	10.088	10.118	HH	6183	108368	2.90%	0.146%
99	10.126	10.118	10.151	HH	6234	120977	3.24%	0.163%
100	10.170	10.151	10.207	HH	6629	204147	5.46%	0.275%
101	10.234	10.207	10.275	HH	6847	245924	6.58%	0.332%
102	10.305	10.275	10.317	HH	6398	157104	4.20%	0.212%
103	10.340	10.317	10.363	HH	6499	172013	4.60%	0.232%
104	10.387	10.363	10.418	HH	8617	231827	6.20%	0.313%
105	10.473	10.418	10.499	HH	6642	309420	8.28%	0.417%
106	10.511	10.499	10.555	HH	6416	213117	5.70%	0.287%
107	10.570	10.555	10.630	HH	6887	290593	7.78%	0.392%
108	10.679	10.630	10.700	HH	6403	263279	7.04%	0.355%
109	10.735	10.700	10.745	HH	6834	174664	4.67%	0.236%
110	10.783	10.745	10.803	HH	7668	246843	6.60%	0.333%
111	10.869	10.803	10.895	HH	8083	401973	10.76%	0.542%
112	10.912	10.895	10.935	HH	7788	179615	4.81%	0.242%
113	10.951	10.935	11.004	HH	7803	298038	7.97%	0.402%
114	11.053	11.004	11.072	HH	8327	313905	8.40%	0.423%
115	11.089	11.072	11.110	HH	8859	184507	4.94%	0.249%
116	11.130	11.110	11.172	HH	9835	304363	8.14%	0.410%
117	11.200	11.172	11.217	HH	8227	214590	5.74%	0.289%
118	11.246	11.217	11.286	HH	8298	324051	8.67%	0.437%
119	11.297	11.286	11.312	HH	7568	116645	3.12%	0.157%
120	11.314	11.312	11.322	HH	7465	47259	1.26%	0.064%
121	11.356	11.322	11.373	HH	7616	227098	6.08%	0.306%
122	11.393	11.373	11.419	HH	7843	211368	5.66%	0.285%
123	11.443	11.419	11.493	HH	21783	500419	13.39%	0.675%
124	11.521	11.493	11.575	HH	13570	470561	12.59%	0.635%
125	11.589	11.575	11.632	HH	8066	267908	7.17%	0.361%
126	11.644	11.632	11.675	HH	8093	203386	5.44%	0.274%
127	11.728	11.675	11.761	HH	8971	423191	11.32%	0.571%
128	11.779	11.761	11.791	HH	8394	150635	4.03%	0.203%
129	11.837	11.791	11.859	HH	10489	357013	9.55%	0.481%
130	11.875	11.859	11.895	HH	8239	177495	4.75%	0.239%
131	11.930	11.895	11.949	HH	9083	281481	7.53%	0.380%
132	11.970	11.949	11.991	HH	9839	222329	5.95%	0.300%
133	12.011	11.991	12.023	HH	9391	169755	4.54%	0.229%
134	12.035	12.023	12.072	HH	9164	249886	6.69%	0.337%
135	12.101	12.072	12.125	HH	9123	278505	7.45%	0.376%
136	12.136	12.125	12.172	HH	8901	246275	6.59%	0.332%
137	12.193	12.172	12.215	HH	10162	234061	6.26%	0.316%
138	12.249	12.215	12.265	HH	13623	317265	8.49%	0.428%
139	12.281	12.265	12.332	HH	13958	417439	11.17%	0.563%
140	12.372	12.332	12.386	HH	12650	347808	9.31%	0.469%
141	12.401	12.386	12.416	HH	12524	199719	5.34%	0.269%

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142	12.434	12.416	12.476	HH	13561	385668	10.32%	0.520%
143	12.511	12.476	12.549	HH	10859	422956	11.32%	0.570%
144	12.566	12.549	12.595	HH	9588	256015	6.85%	0.345%
145	12.617	12.595	12.638	HH	12493	277286	7.42%	0.374%
146	12.653	12.638	12.684	HH	10032	264550	7.08%	0.357%
147	12.719	12.684	12.742	HH	10914	336920	9.01%	0.454%
148	12.753	12.742	12.771	HH	9924	172765	4.62%	0.233%
149	12.790	12.771	12.812	HH	9989	240811	6.44%	0.325%
150	12.822	12.812	12.838	HH	9665	150126	4.02%	0.202%
151	12.877	12.838	12.893	HH	10460	324983	8.70%	0.438%
152	12.901	12.893	12.922	HH	10194	175135	4.69%	0.236%
153	12.995	12.922	13.028	HH	10810	663757	17.76%	0.895%
154	13.045	13.028	13.084	HH	12033	365695	9.78%	0.493%
155	13.119	13.084	13.135	HH	11770	335962	8.99%	0.453%
156	13.157	13.135	13.177	HH	17422	339803	9.09%	0.458%
157	13.191	13.177	13.208	HH	12527	220574	5.90%	0.297%
158	13.220	13.208	13.239	HH	12246	215982	5.78%	0.291%
159	13.282	13.239	13.325	HH	41068	883043	23.63%	1.191%
160	13.347	13.325	13.358	HH	10594	208811	5.59%	0.282%
161	13.376	13.358	13.390	HH	11010	202195	5.41%	0.273%
162	13.424	13.390	13.449	HH	12867	404824	10.83%	0.546%
163	13.480	13.449	13.515	HH	12869	467814	12.52%	0.631%
164	13.529	13.515	13.551	HH	11945	247336	6.62%	0.334%
165	13.588	13.551	13.626	HH	42286	862869	23.09%	1.164%
166	13.640	13.626	13.654	HH	13798	221765	5.93%	0.299%
167	13.670	13.654	13.696	HH	13310	308913	8.27%	0.417%
168	13.709	13.696	13.732	HH	12214	256384	6.86%	0.346%
169	13.774	13.732	13.815	HH	12640	602824	16.13%	0.813%
170	13.853	13.815	13.879	HH	13038	466805	12.49%	0.629%
171	13.907	13.879	13.945	HH	13039	476791	12.76%	0.643%
172	13.978	13.945	13.990	HH	13288	331930	8.88%	0.448%
173	14.002	13.990	14.022	HH	13246	250592	6.70%	0.338%
174	14.045	14.022	14.070	HH	14644	380225	10.17%	0.513%
175	14.081	14.070	14.096	HH	12388	186889	5.00%	0.252%
176	14.108	14.096	14.118	HH	12150	162421	4.35%	0.219%
177	14.176	14.118	14.219	HH	18356	858854	22.98%	1.158%
178	14.232	14.219	14.252	HH	12984	249393	6.67%	0.336%
179	14.285	14.252	14.302	HH	15405	410483	10.98%	0.554%
180	14.328	14.302	14.345	HH	17043	397536	10.64%	0.536%
181	14.363	14.345	14.397	HH	19223	476442	12.75%	0.642%
182	14.414	14.397	14.442	HH	14000	375920	10.06%	0.507%
183	14.462	14.442	14.483	HH	17440	369070	9.87%	0.498%
184	14.503	14.483	14.555	HH	16438	599937	16.05%	0.809%
185	14.579	14.555	14.595	HH	13384	317267	8.49%	0.428%
186	14.616	14.595	14.634	HH	13398	306862	8.21%	0.414%
187	14.653	14.634	14.665	HH	13309	244306	6.54%	0.329%
188	14.681	14.665	14.711	HH	13401	366952	9.82%	0.495%
189	14.729	14.711	14.745	HH	13741	279175	7.47%	0.376%
190	14.775	14.745	14.832	HH	15106	748267	20.02%	1.009%
191	14.878	14.832	14.903	HH	15774	625289	16.73%	0.843%
192	14.926	14.903	14.945	HH	17540	395806	10.59%	0.534%
193	14.961	14.945	14.981	HH	15300	326138	8.73%	0.440%
194	15.000	14.981	15.015	HH	17254	332717	8.90%	0.449%

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195	15.035	15.015	15.070	HH	16219	509832	13.64%	0.687%
196	15.105	15.070	15.143	HH	16679	681994	18.25%	0.920%
197	15.166	15.143	15.192	HH	18946	498188	13.33%	0.672%
198	15.202	15.192	15.217	HH	15714	236023	6.32%	0.318%
199	15.271	15.217	15.296	HH	275828	3737481	100.00%	5.040%
200	15.315	15.296	15.347	HH	85557	1193851	31.94%	1.610%
201	15.357	15.347	15.407	HH	16394	564099	15.09%	0.761%
202	15.484	15.407	15.506	HH	30752	1181308	31.61%	1.593%
203	15.524	15.506	15.605	HH	35537	1207333	32.30%	1.628%
204	15.653	15.605	15.682	HH	19009	784471	20.99%	1.058%
205	15.691	15.682	15.708	HH	16676	264508	7.08%	0.357%
206	15.724	15.708	15.762	HH	16590	517784	13.85%	0.698%
207	15.786	15.762	15.818	HH	17384	565668	15.14%	0.763%
208	15.863	15.818	15.978	HH	47019	2263780	60.57%	3.053%
209	15.995	15.978	16.012	HH	18432	363318	9.72%	0.490%
210	16.029	16.012	16.040	HH	17673	285633	7.64%	0.385%
211	16.055	16.040	16.087	HH	17908	496585	13.29%	0.670%
212	16.113	16.087	16.138	HH	28924	652467	17.46%	0.880%
213	16.160	16.138	16.184	HH	22315	543846	14.55%	0.733%
214	16.199	16.184	16.235	HH	19627	570300	15.26%	0.769%
215	16.268	16.235	16.287	HH	18572	568481	15.21%	0.767%
216	16.311	16.287	16.323	HH	20000	411128	11.00%	0.554%
217	16.331	16.323	16.362	HH	19839	449326	12.02%	0.606%
218	16.399	16.362	16.422	HH	19614	672534	17.99%	0.907%
219	16.444	16.422	16.468	HH	18824	522941	13.99%	0.705%
220	16.499	16.468	16.532	HH	20542	726841	19.45%	0.980%
221	16.565	16.532	16.587	HH	20086	635100	16.99%	0.856%
222	16.629	16.587	16.655	HH	19127	776774	20.78%	1.047%
223	16.694	16.655	16.704	HH	19052	561130	15.01%	0.757%
224	16.755	16.704	16.780	HH	19991	888475	23.77%	1.198%
225	16.800	16.780	16.820	HH	20312	472990	12.66%	0.638%
226	16.899	16.820	16.926	HH	22070	1335565	35.73%	1.801%
227	16.983	16.926	17.012	HH	22874	1117229	29.89%	1.507%
228	17.060	17.012	17.172	HH	32535	2300072	61.54%	3.101%
229	17.193	17.172	17.272	HH	23881	1322162	35.38%	1.783%
230	17.285	17.272	17.298	HH	21593	348052	9.31%	0.469%
231	17.341	17.298	17.360	HH	23268	823708	22.04%	1.111%
232	17.387	17.360	17.412	HH	28734	788081	21.09%	1.063%
233	17.451	17.412	17.490	HH	38881	1299907	34.78%	1.753%
234	17.512	17.490	17.528	HH	28340	595911	15.94%	0.804%
235	17.543	17.528	17.552	HHA	26034	387755	10.37%	0.523%

Sum of corrected areas: 74160066

FE050818.M Mon May 21 11:14:54 2018