

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112719\
 Data File : FE030961.D
 Signal(s) : FID1B.CH
 Acq On : 27 Nov 2019 11:54
 Sample : K5667-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.373	4.355	4.402	PH	45506	441252	0.20%	0.031%
2	4.418	4.402	4.433	PH	14369	122883	0.06%	0.009%
3	4.447	4.433	4.465	HH	7664	75284	0.03%	0.005%
4	4.478	4.465	4.501	PH	2462	17081	0.01%	0.001%
5	4.523	4.501	4.555	PH	15721	194875	0.09%	0.014%
6	4.572	4.555	4.584	HH	8409	91590	0.04%	0.006%
7	4.594	4.584	4.608	HH	6623	72654	0.03%	0.005%
8	4.625	4.608	4.640	HH	18809	174616	0.08%	0.012%
9	4.653	4.640	4.666	HH	11648	112606	0.05%	0.008%
10	4.702	4.666	4.731	HH	12392	314908	0.14%	0.022%
11	4.749	4.731	4.765	HH	26978	295381	0.13%	0.021%
12	4.788	4.765	4.809	HH	21653	354820	0.16%	0.025%
13	4.839	4.809	4.875	HH	26905	519113	0.24%	0.037%
14	4.898	4.875	4.915	HH	16083	209517	0.09%	0.015%
15	4.927	4.915	4.946	HH	6014	85263	0.04%	0.006%
16	4.977	4.946	4.989	HH	15890	222079	0.10%	0.016%
17	5.010	4.989	5.035	HH	38266	607988	0.28%	0.043%
18	5.060	5.035	5.073	HH	21386	391262	0.18%	0.028%
19	5.086	5.073	5.098	HH	29522	308037	0.14%	0.022%
20	5.109	5.098	5.153	HH	28003	417882	0.19%	0.030%
21	5.166	5.153	5.184	HH	4271	65874	0.03%	0.005%
22	5.225	5.184	5.247	HH	19051	452724	0.21%	0.032%
23	5.272	5.247	5.283	HH	26335	403556	0.18%	0.029%
24	5.294	5.283	5.313	HH	29404	365523	0.17%	0.026%
25	5.323	5.313	5.335	HH	11246	135460	0.06%	0.010%
26	5.354	5.335	5.373	HH	19324	282394	0.13%	0.020%
27	5.403	5.373	5.419	HH	132788	1505384	0.68%	0.107%
28	5.429	5.419	5.455	HH	61381	820592	0.37%	0.058%
29	5.471	5.455	5.506	HH	20650	363482	0.16%	0.026%
30	5.529	5.506	5.543	HH	10566	198140	0.09%	0.014%
31	5.552	5.543	5.564	HH	9941	118617	0.05%	0.008%
32	5.588	5.564	5.609	HH	65642	926782	0.42%	0.066%
33	5.617	5.609	5.635	HH	20431	247109	0.11%	0.017%
34	5.686	5.635	5.723	HH	75964	1778604	0.81%	0.126%
35	5.742	5.723	5.758	HH	29454	474311	0.21%	0.034%
36	5.775	5.758	5.802	HH	76592	1092615	0.49%	0.077%

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37	5.813	5.802	5.834	HH	36430	525062	0.24%	0.037%
38	5.855	5.834	5.877	HH	39013	633686	0.29%	0.045%
39	5.904	5.877	5.928	HH	39376	825541	0.37%	0.058%
40	5.951	5.928	5.973	HH	57069	940569	0.43%	0.067%
41	5.997	5.973	6.020	HH	47653	917529	0.42%	0.065%
42	6.041	6.020	6.063	HH	49964	743110	0.34%	0.053%
43	6.100	6.063	6.116	HH	53864	1318405	0.60%	0.093%
44	6.126	6.116	6.151	HH	40419	715417	0.32%	0.051%
45	6.168	6.151	6.195	HH	45243	837183	0.38%	0.059%
46	6.219	6.195	6.243	HH	52904	1031373	0.47%	0.073%
47	6.263	6.243	6.277	HH	33313	553727	0.25%	0.039%
48	6.317	6.277	6.346	HH	72576	1614451	0.73%	0.114%
49	6.383	6.346	6.431	HH	200200	3263023	1.48%	0.231%
50	6.441	6.431	6.453	HH	24290	293160	0.13%	0.021%
51	6.471	6.453	6.481	HH	32504	453879	0.21%	0.032%
52	6.500	6.481	6.514	HH	42509	719436	0.33%	0.051%
53	6.531	6.514	6.561	HH	90416	1491943	0.68%	0.106%
54	6.579	6.561	6.617	HH	51165	1246728	0.56%	0.088%
55	6.660	6.617	6.681	HH	77555	1598627	0.72%	0.113%
56	6.719	6.681	6.751	HH	59521	1719237	0.78%	0.122%
57	6.782	6.751	6.809	HH	174319	2503914	1.13%	0.177%
58	6.820	6.809	6.831	HH	33404	417757	0.19%	0.030%
59	6.854	6.831	6.867	HH	50118	886173	0.40%	0.063%
60	6.900	6.867	6.921	HH	73312	1707113	0.77%	0.121%
61	6.942	6.921	6.968	HH	93553	1531442	0.69%	0.108%
62	7.007	6.968	7.029	HH	124039	2626689	1.19%	0.186%
63	7.043	7.029	7.064	HH	63069	1030871	0.47%	0.073%
64	7.085	7.064	7.121	HH	101944	1955164	0.89%	0.138%
65	7.140	7.121	7.166	HH	81756	1467942	0.66%	0.104%
66	7.184	7.166	7.201	HH	53333	903450	0.41%	0.064%
67	7.216	7.201	7.244	HH	41428	992669	0.45%	0.070%
68	7.308	7.244	7.332	HH	300133	5907204	2.68%	0.418%
69	7.347	7.332	7.415	HH	62671	2597860	1.18%	0.184%
70	7.428	7.415	7.455	HH	42412	927493	0.42%	0.066%
71	7.479	7.455	7.516	HH	118001	2602294	1.18%	0.184%
72	7.533	7.516	7.553	HH	59253	1009687	0.46%	0.071%
73	7.573	7.553	7.587	HH	49133	824112	0.37%	0.058%
74	7.620	7.587	7.631	HH	73020	1424277	0.65%	0.101%
75	7.639	7.631	7.658	HH	67367	924268	0.42%	0.065%
76	7.676	7.658	7.712	HH	62173	1655563	0.75%	0.117%
77	7.734	7.712	7.750	HH	79111	1432107	0.65%	0.101%
78	7.781	7.750	7.801	HH	75603	2033880	0.92%	0.144%
79	7.826	7.801	7.848	HH	83413	1671069	0.76%	0.118%
80	7.875	7.848	7.893	HH	95957	1777353	0.81%	0.126%
81	7.910	7.893	7.920	HH	104993	1385660	0.63%	0.098%
82	7.931	7.920	7.956	HH	110313	1630823	0.74%	0.115%
83	7.999	7.956	8.028	HH	137072	3176676	1.44%	0.225%
84	8.052	8.028	8.068	HH	52779	1217746	0.55%	0.086%
85	8.102	8.068	8.118	HH	105899	2486387	1.13%	0.176%
86	8.129	8.118	8.142	HH	95073	1237920	0.56%	0.088%
87	8.181	8.142	8.206	HH	350201	5719694	2.59%	0.405%
88	8.242	8.206	8.263	HH	315614	4934220	2.23%	0.349%
89	8.283	8.263	8.309	HH	104540	2229599	1.01%	0.158%

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90	8.338	8.309	8.352	HH	81740	1810221	0.82%	0.128%
91	8.367	8.352	8.381	HH	84343	1278897	0.58%	0.091%
92	8.399	8.381	8.439	HH	103678	2472378	1.12%	0.175%
93	8.470	8.439	8.492	HH	65641	1800177	0.82%	0.127%
94	8.505	8.492	8.518	HH	58322	826371	0.37%	0.058%
95	8.548	8.518	8.562	HH	80891	1896403	0.86%	0.134%
96	8.582	8.562	8.610	HH	101010	2534050	1.15%	0.179%
97	8.627	8.610	8.649	HH	101097	2067699	0.94%	0.146%
98	8.671	8.649	8.687	HH	92370	1853334	0.84%	0.131%
99	8.716	8.687	8.743	HH	168518	3430702	1.55%	0.243%
100	8.771	8.743	8.804	HH	121247	2920613	1.32%	0.207%
101	8.822	8.804	8.839	HH	85663	1559052	0.71%	0.110%
102	8.858	8.839	8.882	HH	88691	1927749	0.87%	0.136%
103	8.894	8.882	8.908	HH	64569	946038	0.43%	0.067%
104	8.940	8.908	8.962	HH	84141	2385086	1.08%	0.169%
105	9.004	8.962	9.069	HH	391294	8446302	3.83%	0.598%
106	9.089	9.069	9.112	HH	84856	1837273	0.83%	0.130%
107	9.147	9.112	9.166	HH	90741	2269558	1.03%	0.161%
108	9.181	9.166	9.190	HH	71645	968683	0.44%	0.069%
109	9.201	9.190	9.214	HH	72352	947512	0.43%	0.067%
110	9.231	9.214	9.250	HH	83729	1548417	0.70%	0.110%
111	9.259	9.250	9.268	HH	68021	754948	0.34%	0.053%
112	9.285	9.268	9.315	HH	93439	2101973	0.95%	0.149%
113	9.333	9.315	9.349	HH	94720	1616554	0.73%	0.114%
114	9.373	9.349	9.408	HH	143229	3769583	1.71%	0.267%
115	9.462	9.408	9.482	HH	107430	3974260	1.80%	0.281%
116	9.511	9.482	9.530	HH	115381	2613903	1.18%	0.185%
117	9.561	9.530	9.592	HH	104162	3172888	1.44%	0.225%
118	9.608	9.592	9.639	HH	70642	1879564	0.85%	0.133%
119	9.660	9.639	9.674	HH	65738	1337573	0.61%	0.095%
120	9.692	9.674	9.705	HH	83699	1398574	0.63%	0.099%
121	9.737	9.705	9.758	HH	103470	2888834	1.31%	0.204%
122	9.784	9.758	9.833	HH	412767	7163141	3.24%	0.507%
123	9.855	9.833	9.872	HH	79326	1729490	0.78%	0.122%
124	9.884	9.872	9.927	HH	77697	2200897	1.00%	0.156%
125	9.953	9.927	9.981	HH	82975	2238187	1.01%	0.158%
126	9.992	9.981	10.004	HH	64248	854468	0.39%	0.060%
127	10.017	10.004	10.038	HH	65563	1317088	0.60%	0.093%
128	10.055	10.038	10.074	HH	71705	1445434	0.65%	0.102%
129	10.131	10.074	10.144	HH	93487	3253594	1.47%	0.230%
130	10.172	10.144	10.198	HH	191076	4078706	1.85%	0.289%
131	10.224	10.198	10.239	HH	110133	2305843	1.04%	0.163%
132	10.258	10.239	10.277	HH	110826	2227890	1.01%	0.158%
133	10.290	10.277	10.301	HH	94901	1253008	0.57%	0.089%
134	10.316	10.301	10.342	HH	109366	2133239	0.97%	0.151%
135	10.365	10.342	10.397	HH	83214	2433905	1.10%	0.172%
136	10.421	10.397	10.442	HH	116663	2493720	1.13%	0.176%
137	10.455	10.442	10.481	HH	88059	1941573	0.88%	0.137%
138	10.525	10.481	10.552	HH	394261	7126030	3.23%	0.504%
139	10.576	10.552	10.585	HH	195133	2851256	1.29%	0.202%
140	10.595	10.585	10.622	HH	198175	3196123	1.45%	0.226%
141	10.639	10.622	10.688	HH	89258	3132758	1.42%	0.222%

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142	10.774	10.688	10.820	HH	539466	11152066	5.05%	0.789%
143	10.846	10.820	10.883	HH	207093	4493023	2.04%	0.318%
144	10.914	10.883	10.956	HH	111814	3991436	1.81%	0.282%
145	10.978	10.956	11.006	HH	98085	2450305	1.11%	0.173%
146	11.029	11.006	11.046	HH	96219	1972432	0.89%	0.140%
147	11.066	11.046	11.105	HH	107245	3006032	1.36%	0.213%
148	11.136	11.105	11.148	HH	79498	1909311	0.86%	0.135%
149	11.169	11.148	11.197	HH	80887	2279057	1.03%	0.161%
150	11.228	11.197	11.259	HH	351440	6119212	2.77%	0.433%
151	11.318	11.259	11.352	HH	165545	6059604	2.74%	0.429%
152	11.379	11.352	11.398	HH	79539	2030482	0.92%	0.144%
153	11.423	11.398	11.443	HH	92037	2172071	0.98%	0.154%
154	11.466	11.443	11.481	HH	83455	1718280	0.78%	0.122%
155	11.522	11.481	11.548	HH	97640	3566706	1.62%	0.252%
156	11.576	11.548	11.592	HH	176043	3153542	1.43%	0.223%
157	11.608	11.592	11.645	HH	187470	3901513	1.77%	0.276%
158	11.690	11.645	11.705	HH	141882	4047463	1.83%	0.286%
159	11.722	11.705	11.738	HH	148125	2465922	1.12%	0.175%
160	11.756	11.738	11.769	HH	171524	2461478	1.11%	0.174%
161	11.787	11.769	11.813	HH	260757	4160169	1.88%	0.294%
162	11.826	11.813	11.842	HH	80142	1327104	0.60%	0.094%
163	11.902	11.842	11.925	HH	271167	6858702	3.11%	0.485%
164	11.983	11.925	12.005	HH	3271062	60333232	27.33%	4.270%
165	12.023	12.005	12.032	HH	94957	1488124	0.67%	0.105%
166	12.051	12.032	12.078	HH	111137	2499002	1.13%	0.177%
167	12.113	12.078	12.131	HH	88831	2556921	1.16%	0.181%
168	12.226	12.131	12.271	HH	540384	19220312	8.71%	1.360%
169	12.283	12.271	12.294	HH	92241	1261655	0.57%	0.089%
170	12.313	12.294	12.349	HH	104383	3003850	1.36%	0.213%
171	12.379	12.349	12.402	HH	107593	3102433	1.41%	0.220%
172	12.421	12.402	12.466	HH	143309	4272676	1.94%	0.302%
173	12.489	12.466	12.509	HH	144166	2898500	1.31%	0.205%
174	12.542	12.509	12.574	HH	292129	6032582	2.73%	0.427%
175	12.608	12.574	12.642	HH	573448	9614776	4.36%	0.680%
176	12.662	12.642	12.715	HH	88978	3524326	1.60%	0.249%
177	12.756	12.715	12.771	HH	85240	2711412	1.23%	0.192%
178	12.790	12.771	12.808	HH	94895	1968124	0.89%	0.139%
179	12.851	12.808	12.875	HH	151251	4630094	2.10%	0.328%
180	12.903	12.875	12.939	HH	506660	8861890	4.01%	0.627%
181	13.036	12.939	13.072	HH	4903348	214027271	96.94%	15.147%
182	13.124	13.072	13.157	HH	7913505	220775022	100.00%	15.624%
183	13.182	13.157	13.197	HH	278350	4932068	2.23%	0.349%
184	13.246	13.197	13.267	HH	2252650	42000191	19.02%	2.972%
185	13.310	13.267	13.372	HH	1086314	32455989	14.70%	2.297%
186	13.438	13.372	13.463	HH	486215	12938401	5.86%	0.916%
187	13.522	13.463	13.577	HH	517739	14636610	6.63%	1.036%
188	13.596	13.577	13.610	HH	142063	2616517	1.19%	0.185%
189	13.634	13.610	13.655	HH	192996	4131385	1.87%	0.292%
190	13.673	13.655	13.685	HH	170206	2666499	1.21%	0.189%
191	13.705	13.685	13.726	HH	187819	3786707	1.72%	0.268%
192	13.748	13.726	13.772	HH	254449	5032036	2.28%	0.356%
193	13.794	13.772	13.815	HH	213893	4383198	1.99%	0.310%
194	13.833	13.815	13.847	HH	185598	3014861	1.37%	0.213%

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195	13.864	13.847	13.914	HH	164267	5501032	2.49%	0.389%
196	13.970	13.914	13.982	HH	164811	5364573	2.43%	0.380%
197	14.013	13.982	14.032	HH	480432	8816290	3.99%	0.624%
198	14.051	14.032	14.081	HH	274048	6371698	2.89%	0.451%
199	14.101	14.081	14.119	HH	175379	3708213	1.68%	0.262%
200	14.152	14.119	14.179	HH	378909	8706384	3.94%	0.616%
201	14.208	14.179	14.224	HH	448861	8104313	3.67%	0.574%
202	14.238	14.224	14.259	HH	369537	6125739	2.77%	0.434%
203	14.281	14.259	14.298	HH	325668	6142817	2.78%	0.435%
204	14.316	14.298	14.331	HH	317674	5244411	2.38%	0.371%
205	14.343	14.331	14.355	HH	299391	3817364	1.73%	0.270%
206	14.374	14.355	14.422	HH	425247	10794674	4.89%	0.764%
207	14.434	14.422	14.457	HH	192152	3561805	1.61%	0.252%
208	14.480	14.457	14.503	HH	227995	4882048	2.21%	0.346%
209	14.539	14.503	14.561	HH	222850	5884291	2.67%	0.416%
210	14.580	14.561	14.617	HH	195096	5175379	2.34%	0.366%
211	14.650	14.617	14.685	HH	517716	10767536	4.88%	0.762%
212	14.707	14.685	14.725	HH	135588	3149692	1.43%	0.223%
213	14.790	14.725	14.809	HH	296339	9182114	4.16%	0.650%
214	14.834	14.809	14.890	HH	346621	10691313	4.84%	0.757%
215	14.950	14.890	14.973	HH	168389	7357652	3.33%	0.521%
216	14.992	14.973	15.011	HH	154614	3384302	1.53%	0.240%
217	15.033	15.011	15.065	HH	154981	4676452	2.12%	0.331%
218	15.097	15.065	15.137	HH	161159	6309450	2.86%	0.447%
219	15.161	15.137	15.181	HH	155750	4003641	1.81%	0.283%
220	15.205	15.181	15.218	HH	187932	3681801	1.67%	0.261%
221	15.239	15.218	15.322	HH	357145	12542327	5.68%	0.888%
222	15.372	15.322	15.397	HH	237179	7845119	3.55%	0.555%
223	15.431	15.397	15.482	HH	320404	10914162	4.94%	0.772%
224	15.500	15.482	15.528	HH	185732	4730374	2.14%	0.335%
225	15.592	15.528	15.605	HH	183394	7819761	3.54%	0.553%
226	15.624	15.605	15.654	HH	194778	5431615	2.46%	0.384%
227	15.665	15.654	15.675	HH	172123	2129185	0.96%	0.151%
228	15.695	15.675	15.723	HH	181490	5004709	2.27%	0.354%
229	15.759	15.723	15.772	HH	190798	5338294	2.42%	0.378%
230	15.791	15.772	15.808	HH	193321	4103164	1.86%	0.290%
231	15.876	15.808	15.918	HH	316648	14132570	6.40%	1.000%
232	15.935	15.918	15.958	HH	205478	4838661	2.19%	0.342%
233	15.988	15.958	16.011	HH	193669	6006091	2.72%	0.425%
234	16.053	16.011	16.070	HH	324029	8747451	3.96%	0.619%
235	16.089	16.070	16.117	HH	351526	8192381	3.71%	0.580%
236	16.133	16.117	16.150	HH	226385	4340194	1.97%	0.307%
237	16.168	16.150	16.189	HH	232660	5348424	2.42%	0.379%
238	16.201	16.189	16.215	HH	227333	3436331	1.56%	0.243%
239	16.233	16.215	16.244	HH	242157	4138610	1.87%	0.293%
240	16.263	16.244	16.309	HH	267002	9566580	4.33%	0.677%
241	16.358	16.309	16.399	HH	485309	16836686	7.63%	1.192%
242	16.424	16.399	16.462	HH	305677	10158086	4.60%	0.719%
243	16.490	16.462	16.548	HH	303439	14346650	6.50%	1.015%
244	16.569	16.548	16.625	HH	274656	12328518	5.58%	0.872%
245	16.681	16.625	16.701	HH	472212	15572978	7.05%	1.102%
246	16.726	16.701	16.778	HH	519308	17296282	7.83%	1.224%

247 16.834 16.778 16.857 HH 465014 16657516 7.55% 1.179%
rteres
Sum of corrected areas: 1413023221

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