

rtres.txt
Area Percent Report

Instrument :
FID_F
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-3

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040219\
Data File : FF004071.D
Signal(s) : FID2B.ch
Acq On : 02 Apr 2019 21:36
Sample : K2186-17 10X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.212	2.192	2.246	BH	128	711	0.00%	0.000%
2	2.256	2.246	2.277	PH	34	-227	-0.00%	-0.000%
3	2.292	2.277	2.314	PH	129	465	0.00%	0.000%
4	2.319	2.314	2.350	PH	-18	-744	-0.00%	-0.000%
5	2.354	2.350	2.359	PH	-3	-269	-0.00%	-0.000%
6	2.400	2.359	2.405	PH	13	-1104	-0.00%	-0.000%
7	2.411	2.405	2.435	PH	28	-619	-0.00%	-0.000%
8	2.441	2.435	2.461	PH	18	-751	-0.00%	-0.000%
9	2.477	2.461	2.492	PH	120	439	0.00%	0.000%
10	2.502	2.492	2.507	PH	5	-422	-0.00%	-0.000%
11	2.509	2.507	2.527	PH	5	-749	-0.00%	-0.000%
12	2.535	2.527	2.564	PH	37	-1933	-0.00%	-0.000%
13	2.569	2.564	2.594	PH	-36	-1973	-0.00%	-0.000%
14	2.601	2.594	2.617	PH	-60	-1519	-0.00%	-0.000%
15	2.621	2.617	2.642	PH	-60	-1533	-0.00%	-0.000%
16	2.646	2.642	2.662	PH	-65	-1395	-0.00%	-0.000%
17	2.668	2.662	2.673	PH	-65	-660	-0.00%	-0.000%
18	2.680	2.673	2.702	PH	-3	-1001	-0.00%	-0.000%
19	2.707	2.702	2.747	PH	-24	-2456	-0.00%	-0.000%
20	2.760	2.747	2.779	PH	1	-995	-0.00%	-0.000%
21	2.783	2.779	2.804	PH	16	-950	-0.00%	-0.000%
22	2.821	2.804	2.872	PH	80	-1458	-0.00%	-0.000%
23	2.885	2.872	2.893	PH	13	-550	-0.00%	-0.000%
24	2.898	2.893	2.921	PH	31	-910	-0.00%	-0.000%
25	2.939	2.921	2.949	PH	3	-640	-0.00%	-0.000%
26	2.961	2.949	2.978	PH	209	-208	-0.00%	-0.000%
27	2.980	2.978	3.001	PH	31	-252	-0.00%	-0.000%
28	3.005	3.001	3.011	PH	-21	-338	-0.00%	-0.000%
29	3.022	3.011	3.032	PH	17	-456	-0.00%	-0.000%
30	3.061	3.032	3.085	PH	35	-1207	-0.00%	-0.000%
31	3.088	3.085	3.099	PH	-15	-428	-0.00%	-0.000%
32	3.104	3.099	3.107	PH	22	-250	-0.00%	-0.000%
33	3.121	3.107	3.148	PH	10	-1000	-0.00%	-0.000%
34	3.167	3.148	3.172	PH	-34	-1286	-0.00%	-0.000%
35	3.189	3.172	3.209	PH	-26	-1809	-0.00%	-0.000%
36	3.217	3.209	3.224	PH	-28	-660	-0.00%	-0.000%
37	3.233	3.224	3.238	PH	-72	-754	-0.00%	-0.000%
38	3.241	3.238	3.251	PH	-70	-960	-0.00%	-0.000%
39	3.279	3.251	3.292	PH	29	-1585	-0.00%	-0.000%
40	3.299	3.292	3.310	PH	-47	-1111	-0.00%	-0.000%
41	3.327	3.310	3.333	PH	-64	-1289	-0.00%	-0.000%
42	3.340	3.333	3.362	PH	-70	-2070	-0.00%	-0.000%
43	3.368	3.362	3.380	PH	-87	-1458	-0.00%	-0.000%
44	3.382	3.380	3.386	PH	-97	-484	-0.00%	-0.000%
45	3.396	3.386	3.410	PH	-76	-1863	-0.00%	-0.000%
46	3.418	3.410	3.455	PH	-32	-3297	-0.00%	-0.001%
47	3.469	3.455	3.490	PH	-130	-3644	-0.01%	-0.001%
48	3.499	3.490	3.536	PH	-123	-5344	-0.01%	-0.001%
49	3.545	3.536	3.565	PH	-171	-4247	-0.01%	-0.001%
50	3.571	3.565	3.580	PH	-180	-2083	-0.00%	-0.000%

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51	3.588	3.580	3.593	PH	-180	-1559	-0.00%	-0.000%
52	3.612	3.593	3.619	PH	-119	-2993	-0.00%	-0.001%
53	3.625	3.619	3.647	PH	-138	-3472	-0.01%	-0.001%
54	3.657	3.647	3.666	PH	-132	-2417	-0.00%	-0.000%
55	3.673	3.666	3.680	PH	-157	-1794	-0.00%	-0.000%
56	3.694	3.680	3.699	PH	-104	-2045	-0.00%	-0.000%
57	3.702	3.699	3.710	PH	-113	-1230	-0.00%	-0.000%
58	3.725	3.710	3.737	PH	-95	-2381	-0.00%	-0.000%
59	3.743	3.737	3.751	PH	-29	-1200	-0.00%	-0.000%
60	3.756	3.751	3.760	PH	-148	-1103	-0.00%	-0.000%
61	3.780	3.760	3.813	PH	-85	-5087	-0.01%	-0.001%
62	3.827	3.813	3.860	PH	86	-1955	-0.00%	-0.000%
63	3.868	3.860	3.889	PH	-68	-2721	-0.00%	-0.000%
64	3.899	3.889	3.914	PH	-100	-2385	-0.00%	-0.000%
65	3.923	3.914	3.945	PH	-117	-2876	-0.00%	-0.001%
66	3.968	3.945	3.975	PH	-135	-2863	-0.00%	-0.001%
67	3.984	3.975	4.024	PH	-88	-5161	-0.01%	-0.001%
68	4.064	4.024	4.092	PH	-106	-6626	-0.01%	-0.001%
69	4.100	4.092	4.120	PH	-127	-2216	-0.00%	-0.000%
70	4.138	4.120	4.180	PH	-9	-3753	-0.01%	-0.001%
71	4.196	4.180	4.220	PH	-51	-2947	-0.00%	-0.001%
72	4.230	4.220	4.262	PH	-82	-3619	-0.01%	-0.001%
73	4.267	4.262	4.280	PH	-154	-1464	-0.00%	-0.000%
74	4.322	4.280	4.360	PH	12	-4027	-0.01%	-0.001%
75	4.406	4.360	4.442	PH	81	-1282	-0.00%	-0.000%
76	4.446	4.442	4.509	PH	-6	-3773	-0.01%	-0.001%
77	4.519	4.509	4.572	PH	-46	-3855	-0.01%	-0.001%
78	4.584	4.572	4.642	PH	-71	-5986	-0.01%	-0.001%
79	4.657	4.642	4.689	PH	-104	-5405	-0.01%	-0.001%
80	4.695	4.689	4.722	PH	-129	-4110	-0.01%	-0.001%
81	4.730	4.722	4.751	PH	-138	-3355	-0.01%	-0.001%
82	4.802	4.751	4.844	PH	-88	-11352	-0.02%	-0.002%
83	4.849	4.844	4.892	PH	-185	-6706	-0.01%	-0.001%
84	4.899	4.892	4.972	PH	-130	-11374	-0.02%	-0.002%
85	4.985	4.972	5.025	PH	-166	-7370	-0.01%	-0.001%
86	5.051	5.025	5.106	PH	-118	-10542	-0.02%	-0.002%
87	5.116	5.106	5.175	PH	-148	-10729	-0.02%	-0.002%
88	5.221	5.175	5.269	PH	-167	-13356	-0.02%	-0.002%
89	5.286	5.269	5.318	PH	-181	-6432	-0.01%	-0.001%
90	5.351	5.318	5.411	PH	-103	-9768	-0.01%	-0.002%
91	5.434	5.411	5.491	PH	-107	-9767	-0.01%	-0.002%
92	5.513	5.491	5.601	PH	-92	-16433	-0.02%	-0.003%
93	5.627	5.601	5.701	PH	-215	-16134	-0.02%	-0.003%
94	5.748	5.701	5.806	PH	-224	-18170	-0.03%	-0.003%
95	5.815	5.806	5.845	PH	-217	-6805	-0.01%	-0.001%
96	5.905	5.845	5.925	PH	-156	-11235	-0.02%	-0.002%
97	5.953	5.925	5.971	PH	-128	-4938	-0.01%	-0.001%
98	6.007	5.971	6.028	PH	-135	-5957	-0.01%	-0.001%
99	6.039	6.028	6.104	PH	29	-7570	-0.01%	-0.001%
100	6.122	6.104	6.167	PH	-194	-8619	-0.01%	-0.002%
101	6.179	6.167	6.188	PH	-194	-2623	-0.00%	-0.000%
102	6.203	6.188	6.251	PH	-93	-5268	-0.01%	-0.001%
103	6.278	6.251	6.291	PH	-35	-1998	-0.00%	-0.000%
104	6.325	6.291	6.349	PH	61	-862	-0.00%	-0.000%
105	6.359	6.349	6.389	PH	6	-1888	-0.00%	-0.000%
106	6.402	6.389	6.422	PH	-69	-2634	-0.00%	-0.000%
107	6.432	6.422	6.450	PH	-157	-3138	-0.00%	-0.001%
108	6.470	6.450	6.491	PH	-52	-3380	-0.01%	-0.001%
109	6.507	6.491	6.556	PH	-135	-7708	-0.01%	-0.001%
110	6.576	6.556	6.603	PH	-149	-5781	-0.01%	-0.001%
111	6.615	6.603	6.627	PH	-173	-3161	-0.00%	-0.001%
112	6.646	6.627	6.734	PH	-194	-14791	-0.02%	-0.003%
113	6.749	6.734	6.778	PH	-187	-5559	-0.01%	-0.001%
114	6.782	6.778	6.808	PH	-150	-3634	-0.01%	-0.001%
115	6.854	6.808	6.871	PH	-10	-4163	-0.01%	-0.001%

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116	6.874	6.871	6.910	PH	-24	-2603	-0.00%	-0.000%
117	6.921	6.910	6.955	PH	-63	-2948	-0.00%	-0.001%
118	7.023	6.955	7.035	PH	73	-809	-0.00%	-0.000%
119	7.037	7.035	7.064	HH	104	65	0.00%	0.000%
120	7.088	7.064	7.104	PH	67	492	0.00%	0.000%
121	7.146	7.104	7.165	PH	249	4057	0.01%	0.001%
122	7.169	7.165	7.178	HH	153	1018	0.00%	0.000%
123	7.182	7.178	7.201	HH	171	1748	0.00%	0.000%
124	7.246	7.201	7.298	HH	426	10792	0.02%	0.002%
125	7.304	7.298	7.354	HH	103	679	0.00%	0.000%
126	7.367	7.354	7.405	PH	91	100	0.00%	0.000%
127	7.411	7.405	7.441	PH	60	-243	-0.00%	-0.000%
128	7.493	7.441	7.505	PH	41	-1458	-0.00%	-0.000%
129	7.523	7.505	7.569	PH	116	987	0.00%	0.000%
130	7.582	7.569	7.592	PH	36	-446	-0.00%	-0.000%
131	7.612	7.592	7.631	PH	20	-550	-0.00%	-0.000%
132	7.650	7.631	7.695	PH	120	2502	0.00%	0.000%
133	7.711	7.695	7.737	HH	175	2867	0.00%	0.001%
134	7.774	7.737	7.785	PH	132	2196	0.00%	0.000%
135	7.806	7.785	7.823	HH	170	2552	0.00%	0.000%
136	7.848	7.823	7.905	HH	302	8988	0.01%	0.002%
137	7.948	7.905	7.971	HH	326	9106	0.01%	0.002%
138	8.019	7.971	8.045	HH	540	18049	0.03%	0.003%
139	8.054	8.045	8.063	HH	462	4656	0.01%	0.001%
140	8.114	8.063	8.155	HH	1103	35500	0.05%	0.006%
141	8.184	8.155	8.195	HH	475	9748	0.01%	0.002%
142	8.246	8.195	8.321	HH	790	38979	0.06%	0.007%
143	8.331	8.321	8.345	HH	369	4655	0.01%	0.001%
144	8.368	8.345	8.388	HH	401	9074	0.01%	0.002%
145	8.392	8.388	8.421	HH	378	5708	0.01%	0.001%
146	8.491	8.421	8.505	HH	504	18515	0.03%	0.003%
147	8.528	8.505	8.551	HH	662	14935	0.02%	0.003%
148	8.648	8.551	8.705	HH	738	54935	0.08%	0.010%
149	8.854	8.705	8.908	HH	869	76687	0.12%	0.014%
150	8.934	8.908	8.961	HH	1345	30790	0.05%	0.006%
151	8.975	8.961	9.071	HH	981	45251	0.07%	0.008%
152	9.120	9.071	9.182	HH	760	41717	0.06%	0.008%
153	9.215	9.182	9.255	HH	664	27918	0.04%	0.005%
154	9.318	9.255	9.357	HH	1051	53495	0.08%	0.010%
155	9.385	9.357	9.421	HH	1016	35701	0.05%	0.006%
156	9.481	9.421	9.558	HH	975	69545	0.10%	0.013%
157	9.576	9.558	9.607	HH	1021	25628	0.04%	0.005%
158	9.655	9.607	9.688	HH	1163	48484	0.07%	0.009%
159	9.713	9.688	9.791	HH	1797	71367	0.11%	0.013%
160	9.815	9.791	9.848	HH	1081	32497	0.05%	0.006%
161	9.872	9.848	9.965	HH	991	64384	0.10%	0.012%
162	9.985	9.965	10.006	HH	1058	24297	0.04%	0.004%
163	10.100	10.006	10.121	HH	1375	76477	0.12%	0.014%
164	10.194	10.121	10.221	HH	1324	74986	0.11%	0.014%
165	10.273	10.221	10.293	HH	1364	54054	0.08%	0.010%
166	10.379	10.293	10.394	HH	1586	81143	0.12%	0.015%
167	10.451	10.394	10.496	HH	2277	101090	0.15%	0.018%
168	10.548	10.496	10.606	HH	1579	95764	0.14%	0.017%
169	10.672	10.606	10.698	HH	1690	82817	0.12%	0.015%
170	10.759	10.698	10.801	HH	1799	105778	0.16%	0.019%
171	10.830	10.801	10.944	HH	1896	149359	0.23%	0.027%
172	10.962	10.944	11.008	HH	1681	63608	0.10%	0.012%
173	11.029	11.008	11.048	HH	1752	41833	0.06%	0.008%
174	11.084	11.048	11.105	HH	2112	64480	0.10%	0.012%
175	11.155	11.105	11.198	HH	2951	121567	0.18%	0.022%
176	11.244	11.198	11.281	HH	2301	103578	0.16%	0.019%
177	11.347	11.281	11.405	HH	2330	158254	0.24%	0.029%
178	11.444	11.405	11.480	HH	2546	106920	0.16%	0.019%
179	11.553	11.480	11.588	HH	2763	166197	0.25%	0.030%
180	11.641	11.588	11.688	HH	2855	161533	0.24%	0.029%
181	11.705	11.688	11.738	HH	2794	81527	0.12%	0.015%

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182	11.762	11.738	11.788	HH	3028	85361	0.13%	0.015%
183	11.823	11.788	11.905	HH	4131	221663	0.33%	0.040%
184	11.954	11.905	11.975	HH	3207	132379	0.20%	0.024%
185	12.088	11.975	12.151	HH	4231	378930	0.57%	0.069%
186	12.191	12.151	12.248	HH	3972	221610	0.33%	0.040%
187	12.277	12.248	12.343	HH	3913	217611	0.33%	0.039%
188	12.394	12.343	12.438	HH	4675	240310	0.36%	0.043%
189	12.465	12.438	12.521	HH	5267	223978	0.34%	0.040%
190	12.545	12.521	12.638	HH	4689	309673	0.47%	0.056%
191	12.750	12.638	12.775	HH	4708	371087	0.56%	0.067%
192	12.838	12.775	12.897	HH	5860	374727	0.57%	0.068%
193	13.080	12.897	13.191	HH	6751	1009931	1.52%	0.183%
194	13.246	13.191	13.265	HH	6370	272802	0.41%	0.049%
195	13.339	13.265	13.371	HH	6707	421014	0.63%	0.076%
196	13.483	13.371	13.511	HH	7417	595025	0.90%	0.108%
197	13.608	13.511	13.631	HH	8037	547171	0.83%	0.099%
198	13.663	13.631	13.685	HH	9075	270136	0.41%	0.049%
199	13.701	13.685	13.728	HH	8749	219188	0.33%	0.040%
200	14.168	13.728	14.201	HH	11373	2659379	4.01%	0.481%
201	14.229	14.201	14.249	HH	11688	317644	0.48%	0.057%
202	14.278	14.249	14.328	HH	11656	545556	0.82%	0.099%
203	14.475	14.328	14.493	HH	12880	1192500	1.80%	0.216%
204	14.564	14.493	14.591	HH	15580	806968	1.22%	0.146%
205	14.769	14.591	14.815	HH	16262	1950608	2.94%	0.353%
206	14.922	14.815	14.980	HH	17958	1623290	2.45%	0.293%
207	15.091	14.980	15.111	HH	17841	1365884	2.06%	0.247%
208	15.152	15.111	15.175	HH	19423	708677	1.07%	0.128%
209	15.187	15.175	15.215	HH	18941	455132	0.69%	0.082%
210	15.230	15.215	15.244	HH	19052	339782	0.51%	0.061%
211	15.300	15.244	15.328	HH	20784	987414	1.49%	0.179%
212	15.413	15.328	15.465	HH	21261	1672083	2.52%	0.302%
213	15.794	15.465	15.816	HH	26104	4795126	7.23%	0.867%
214	15.923	15.816	15.939	HH	26772	1933147	2.92%	0.350%
215	15.988	15.939	16.015	HH	29302	1273064	1.92%	0.230%
216	16.083	16.015	16.108	HH	30734	1655368	2.50%	0.299%
217	16.279	16.108	16.308	HH	35874	3895123	5.87%	0.704%
218	16.417	16.308	16.438	HH	37614	2801697	4.23%	0.507%
219	16.470	16.438	16.488	HH	38317	1138441	1.72%	0.206%
220	16.612	16.488	16.641	HH	42256	3714511	5.60%	0.672%
221	16.750	16.641	16.778	HH	48150	3655153	5.51%	0.661%
222	16.794	16.778	16.811	HH	46647	913266	1.38%	0.165%
223	16.976	16.811	17.000	HH	52276	5447098	8.21%	0.985%
224	17.057	17.000	17.080	HH	53249	2483486	3.75%	0.449%
225	17.300	17.080	17.327	HH	61733	8572721	12.93%	1.550%
226	17.378	17.327	17.396	HH	62804	2550671	3.85%	0.461%
227	17.630	17.396	17.654	HH	76307	10527764	15.88%	1.903%
228	17.769	17.654	17.841	HH	83858	8722637	13.15%	1.577%
229	17.966	17.841	18.001	HH	89264	8131978	12.26%	1.470%
230	18.056	18.001	18.072	HH	93541	3815145	5.75%	0.690%
231	18.135	18.072	18.198	HH	102950	7282330	10.98%	1.317%
232	18.343	18.198	18.362	HH	105639	10063465	15.18%	1.820%
233	18.469	18.362	18.489	HH	115601	8324799	12.55%	1.505%
234	18.559	18.489	18.578	HH	123560	6280947	9.47%	1.136%
235	18.615	18.578	18.648	HH	126073	5181645	7.81%	0.937%
236	18.752	18.648	18.771	HH	132889	9557527	14.41%	1.728%
237	18.822	18.771	18.836	HH	137202	5250164	7.92%	0.949%
238	18.890	18.836	18.915	HH	142780	6538606	9.86%	1.182%
239	19.039	18.915	19.058	HH	151803	12709230	19.17%	2.298%
240	19.169	19.058	19.185	HH	162013	11917301	17.97%	2.155%
241	19.269	19.185	19.294	HH	173636	10994698	16.58%	1.988%
242	19.664	19.294	19.690	HH	209218	45244221	68.23%	8.180%
243	20.111	19.690	20.161	HH	258490	66308253	100.00%	11.989%
244	20.392	20.161	20.431	HH	288962	44526405	67.15%	8.050%
245	20.459	20.431	20.477	HH	286474	7847690	11.84%	1.419%
246	20.494	20.477	20.531	HH	286946	9306125	14.03%	1.683%
247	20.597	20.531	20.700	HH	290279	28945008	43.65%	5.233%

Instrument :
FID_F
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-3

Manual Integrations
APPROVED

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rtres.txt
248 20.737 20.700 20.805 HH 283406 17671557 26.65% 3.195%
249 20.917 20.805 21.058 HH 292007 43185103 65.13% 7.808%
250 21.205 21.058 21.371 HH 280681 51489855 77.65% 9.310%

251 21.434 21.371 21.510 HH 271625 22346364 33.70% 4.040%
252 21.579 21.510 21.651 HHA 270701 22975923 34.65% 4.154%
Sum of corrected areas: 553088868

FF040219.M Wed Apr 03 11:47:51 2019