

Instrument :
FID_E
ClientSampleId :
AOC14-CAR-WASH-TPH-5

rteres

Area Percent Report

Manual Integrations
APPROVED

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5/11/2020 3:51:00 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050920\
Data File : FE031959.D
Signal(s) : FID1B.CH
Acq On : 09 May 2020 11:47
Sample : L2556-05 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.131	2.105	2.343	BH	-64	-88188	-0.67%	-0.023%
2	2.360	2.343	2.378	PH	-853	-21569	-0.17%	-0.006%
3	2.393	2.378	2.468	PH	-748	-68794	-0.53%	-0.018%
4	2.481	2.468	2.546	PH	-1450	-74265	-0.57%	-0.019%
5	2.585	2.546	2.658	PH	-1497	-111041	-0.85%	-0.029%
6	2.685	2.658	2.858	PH	-1554	-215706	-1.65%	-0.055%
7	2.882	2.858	2.942	PH	-1630	-91100	-0.70%	-0.023%
8	2.947	2.942	2.983	PH	-1932	-49121	-0.38%	-0.013%
9	2.991	2.983	3.023	PH	-2014	-50027	-0.38%	-0.013%
10	3.040	3.023	3.092	PH	-2057	-87042	-0.67%	-0.022%
11	3.105	3.092	3.148	PH	-2020	-72010	-0.55%	-0.018%
12	3.155	3.148	3.162	PH	-2109	-17613	-0.13%	-0.005%
13	3.205	3.162	3.245	PH	-1924	-104404	-0.80%	-0.027%
14	3.261	3.245	3.337	PH	-1941	-117994	-0.90%	-0.030%
15	3.348	3.337	3.360	PH	-2167	-30600	-0.23%	-0.008%
16	3.380	3.360	3.401	PH	-1809	-51533	-0.39%	-0.013%
17	3.418	3.401	3.435	PH	-2217	-45825	-0.35%	-0.012%
18	3.442	3.435	3.472	PH	-2275	-50375	-0.39%	-0.013%
19	3.502	3.472	3.535	PH	-1799	-80647	-0.62%	-0.021%
20	3.547	3.535	3.570	PH	-2166	-46137	-0.35%	-0.012%
21	3.621	3.570	3.643	PH	-2021	-94689	-0.72%	-0.024%
22	3.673	3.643	3.702	PH	-1834	-72557	-0.56%	-0.019%
23	3.710	3.702	3.746	PH	-2078	-55917	-0.43%	-0.014%
24	3.771	3.746	3.841	PH	-2024	-122636	-0.94%	-0.032%
25	3.855	3.841	3.877	PH	-2181	-47613	-0.36%	-0.012%
26	3.931	3.877	4.043	PH	-1910	-209722	-1.60%	-0.054%
27	4.051	4.043	4.070	PH	-2127	-34074	-0.26%	-0.009%
28	4.081	4.070	4.092	PH	-2063	-28937	-0.22%	-0.007%
29	4.138	4.092	4.152	PH	-1995	-73573	-0.56%	-0.019%
30	4.244	4.152	4.268	PH	-1571	-124227	-0.95%	-0.032%
31	4.307	4.268	4.375	PH	-803	-78574	-0.60%	-0.020%
32	4.398	4.375	4.477	PH	-1364	-89196	-0.68%	-0.023%
33	4.497	4.477	4.522	PH	-1515	-41741	-0.32%	-0.011%
34	4.529	4.522	4.568	PH	-1543	-44542	-0.34%	-0.011%
35	4.593	4.568	4.688	PH	-1423	-125762	-0.96%	-0.032%
36	4.694	4.688	4.715	PH	-1889	-30829	-0.24%	-0.008%

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37	4.719	4.715	4.762	PH	-1923	-55084	-0.42%	-0.014%
38	4.825	4.762	4.867	PH	-1568	-114032	-0.87%	-0.029%
39	4.877	4.867	4.948	PH	-1818	-97075	-0.74%	-0.025%
40	4.954	4.948	4.994	PH	-2006	-56765	-0.43%	-0.015%
41	5.002	4.994	5.015	PH	-2026	-25814	-0.20%	-0.007%
42	5.053	5.015	5.086	PH	-1945	-85677	-0.66%	-0.022%
43	5.106	5.086	5.138	PH	-1940	-62175	-0.48%	-0.016%
44	5.171	5.138	5.183	PH	-1771	-50629	-0.39%	-0.013%
45	5.194	5.183	5.292	PH	-1835	-123986	-0.95%	-0.032%
46	5.313	5.292	5.352	PH	-1785	-68097	-0.52%	-0.017%
47	5.452	5.352	5.463	PH	-1437	-118775	-0.91%	-0.031%
48	5.468	5.463	5.493	PH	-1508	-28743	-0.22%	-0.007%
49	5.503	5.493	5.522	PH	-1566	-27605	-0.21%	-0.007%
50	5.548	5.522	5.584	PH	-1504	-59396	-0.45%	-0.015%
51	5.599	5.584	5.692	PH	-1583	-113841	-0.87%	-0.029%
52	5.701	5.692	5.720	PH	-1831	-31201	-0.24%	-0.008%
53	5.781	5.720	5.835	PH	1780	41778	0.32%	0.011%
54	5.850	5.835	6.057	HH	1391	-19160	-0.15%	-0.005%
55	6.064	6.057	6.152	PH	-1083	-69434	-0.53%	-0.018%
56	6.165	6.152	6.240	PH	-1250	-72507	-0.55%	-0.019%
57	6.283	6.240	6.318	PH	-1266	-64561	-0.49%	-0.017%
58	6.324	6.318	6.354	PH	-1385	-30541	-0.23%	-0.008%
59	6.369	6.354	6.396	PH	-1465	-38552	-0.29%	-0.010%
60	6.426	6.396	6.456	PH	-1451	-55562	-0.43%	-0.014%
61	6.466	6.456	6.492	PH	-1582	-34230	-0.26%	-0.009%
62	6.550	6.492	6.627	PH	-1518	-130782	-1.00%	-0.034%
63	6.642	6.627	6.664	PH	-1613	-36194	-0.28%	-0.009%
64	6.699	6.664	6.768	PH	-1401	-96117	-0.74%	-0.025%
65	6.817	6.768	6.882	PH	3474	97820	0.75%	0.025%
66	6.916	6.882	7.216	HH	5847	165458	1.27%	0.043%
67	7.228	7.216	7.363	PH	-943	-102967	-0.79%	-0.026%
68	7.383	7.363	7.405	PH	-1307	-34752	-0.27%	-0.009%
69	7.457	7.405	7.470	PH	-1189	-50520	-0.39%	-0.013%
70	7.493	7.470	7.515	PH	-906	-29256	-0.22%	-0.008%
71	7.550	7.515	7.604	PH	-243	-29634	-0.23%	-0.008%
72	7.614	7.604	7.634	PH	-634	-13124	-0.10%	-0.003%
73	7.669	7.634	7.736	PH	2457	58072	0.44%	0.015%
74	7.778	7.736	7.835	HH	3669	113474	0.87%	0.029%
75	7.862	7.835	7.880	HH	10098	166178	1.27%	0.043%
76	7.893	7.880	7.984	HH	8091	227700	1.74%	0.058%
77	8.037	7.984	8.114	HH	8404	380212	2.91%	0.098%
78	8.136	8.114	8.262	HH	3170	76851	0.59%	0.020%
79	8.274	8.262	8.298	PH	-511	-14294	-0.11%	-0.004%
80	8.323	8.298	8.388	PH	81950	1360486	10.41%	0.349%
81	8.400	8.388	8.468	HH	5347	181472	1.39%	0.047%
82	8.478	8.468	8.540	HH	2156	65087	0.50%	0.017%
83	8.570	8.540	8.598	HH	12553	237379	1.82%	0.061%
84	8.622	8.598	8.726	HH	24429	841528	6.44%	0.216%
85	8.746	8.726	8.770	HH	5815	125188	0.96%	0.032%
86	8.791	8.770	8.870	HH	5093	169399	1.30%	0.044%
87	8.897	8.870	8.923	HH	4445	80589	0.62%	0.021%
88	8.944	8.923	8.995	HH	3485	91008	0.70%	0.023%
89	9.035	8.995	9.091	HH	5194	156767	1.20%	0.040%

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90	9.119	9.091	9.220	HH	67068	1649921	12.62%	0.424%
91	9.267	9.220	9.304	HH	21999	650785	4.98%	0.167%
92	9.333	9.304	9.412	HH	11344	428519	3.28%	0.110%
93	9.453	9.412	9.534	HH	14574	516146	3.95%	0.133%
94	9.560	9.534	9.602	HH	17676	449718	3.44%	0.116%
95	9.619	9.602	9.658	HH	8195	236039	1.81%	0.061%
96	9.684	9.658	9.802	HH	7968	378788	2.90%	0.097%
97	9.816	9.802	9.834	HH	1639	29507	0.23%	0.008%
98	9.867	9.834	9.895	HH	3206	85549	0.65%	0.022%
99	9.919	9.895	9.944	HH	5078	118726	0.91%	0.030%
100	10.008	9.944	10.032	HH	18612	529690	4.05%	0.136%
101	10.046	10.032	10.088	HH	14059	319609	2.45%	0.082%
102	10.114	10.088	10.177	HH	16242	525843	4.02%	0.135%
103	10.221	10.177	10.260	HH	20337	715946	5.48%	0.184%
104	10.279	10.260	10.297	HH	20099	372433	2.85%	0.096%
105	10.330	10.297	10.406	HH	70026	1800847	13.78%	0.463%
106	10.424	10.406	10.473	HH	14421	422597	3.23%	0.109%
107	10.515	10.473	10.580	HH	893139	13070667	100.00%	3.358%
108	10.602	10.580	10.683	HH	117743	2926911	22.39%	0.752%
109	10.707	10.683	10.804	HH	15960	856805	6.56%	0.220%
110	10.853	10.804	10.981	HH	60949	2492281	19.07%	0.640%
111	10.999	10.981	11.011	HH	8917	152505	1.17%	0.039%
112	11.043	11.011	11.098	HH	62840	1618883	12.39%	0.416%
113	11.115	11.098	11.136	HH	20916	402440	3.08%	0.103%
114	11.154	11.136	11.168	HH	18516	316087	2.42%	0.081%
115	11.186	11.168	11.221	HH	19278	505385	3.87%	0.130%
116	11.246	11.221	11.290	HH	13121	487606	3.73%	0.125%
117	11.317	11.290	11.335	HH	110250	1524642	11.66%	0.392%
118	11.352	11.335	11.398	HH	117659	2178058	16.66%	0.560%
119	11.429	11.398	11.455	HH	124106	2124076	16.25%	0.546%
120	11.470	11.455	11.484	HH	60293	888770	6.80%	0.228%
121	11.501	11.484	11.584	HH	76623	1989512	15.22%	0.511%
122	11.607	11.584	11.626	HH	16541	356968	2.73%	0.092%
123	11.647	11.626	11.675	HH	18265	481437	3.68%	0.124%
124	11.695	11.675	11.706	HH	16781	288509	2.21%	0.074%
125	11.747	11.706	11.771	HH	35907	1000496	7.65%	0.257%
126	11.793	11.771	11.884	HH	57616	1845043	14.12%	0.474%
127	11.898	11.884	11.918	HH	17559	319998	2.45%	0.082%
128	11.939	11.918	11.981	HH	19377	552301	4.23%	0.142%
129	11.999	11.981	12.011	HH	13257	230276	1.76%	0.059%
130	12.057	12.011	12.092	HH	24694	871798	6.67%	0.224%
131	12.114	12.092	12.175	HH	32726	1060702	8.12%	0.272%
132	12.218	12.175	12.240	HH	80162	1545691	11.83%	0.397%
133	12.255	12.240	12.273	HH	40806	724208	5.54%	0.186%
134	12.283	12.273	12.307	HH	35657	620934	4.75%	0.160%
135	12.337	12.307	12.420	HH	774555	11338833	86.75%	2.913%
136	12.445	12.420	12.474	HH	25034	642448	4.92%	0.165%
137	12.497	12.474	12.512	HH	30504	531977	4.07%	0.137%
138	12.530	12.512	12.605	HH	38352	1462409	11.19%	0.376%
139	12.632	12.605	12.674	HH	552077	8451493	64.66%	2.171%
140	12.693	12.674	12.713	HH	88756	1401618	10.72%	0.360%
141	12.729	12.713	12.782	HH	77582	1754614	13.42%	0.451%

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142	12.793	12.782	12.805	HH	21907	303892	2.32%	0.078%
143	12.828	12.805	12.866	HH	38047	960791	7.35%	0.247%
144	12.930	12.866	13.009	HH	488229	10351670	79.20%	2.659%
145	13.048	13.009	13.077	HH	57937	1954248	14.95%	0.502%
146	13.102	13.077	13.167	HH	70954	2203431	16.86%	0.566%
147	13.233	13.167	13.276	HH	130021	3739275	28.61%	0.961%
148	13.292	13.276	13.315	HH	37494	761284	5.82%	0.196%
149	13.339	13.315	13.360	HH	81485	1421009	10.87%	0.365%
150	13.379	13.360	13.433	HH	72663	2167569	16.58%	0.557%
151	13.502	13.433	13.529	HH	65370	2452157	18.76%	0.630%
152	13.551	13.529	13.602	HH	53421	1609511	12.31%	0.413%
153	13.612	13.602	13.635	HH	23215	457649	3.50%	0.118%
154	13.690	13.635	13.729	HH	31459	1507069	11.53%	0.387%
155	13.749	13.729	13.792	HH	24901	851406	6.51%	0.219%
156	13.820	13.792	13.858	HH	24706	834205	6.38%	0.214%
157	13.899	13.858	13.913	HH	36283	859185	6.57%	0.221%
158	13.932	13.913	13.945	HH	38857	693324	5.30%	0.178%
159	13.955	13.945	13.991	HH	38050	894858	6.85%	0.230%
160	14.014	13.991	14.057	HH	59006	1657364	12.68%	0.426%
161	14.069	14.057	14.125	HH	36017	1219046	9.33%	0.313%
162	14.155	14.125	14.173	HH	62461	1258294	9.63%	0.323%
163	14.198	14.173	14.258	HH	82224	2860937	21.89%	0.735%
164	14.278	14.258	14.301	HH	54682	1097425	8.40%	0.282%
165	14.329	14.301	14.338	HH	68588	1168834	8.94%	0.300%
166	14.355	14.338	14.386	HH	79237	1679883	12.85%	0.432%
167	14.405	14.386	14.474	HH	44621	1571354	12.02%	0.404%
168	14.524	14.474	14.546	HH	375556	5950996	45.53%	1.529%
169	14.566	14.546	14.647	HH	302340	6572401	50.28%	1.688%
170	14.684	14.647	14.715	HH	61424	1745953	13.36%	0.449%
171	14.733	14.715	14.806	HH	35508	1689995	12.93%	0.434%
172	14.832	14.806	14.861	HH	48368	1291780	9.88%	0.332%
173	14.884	14.861	14.924	HH	63593	1809215	13.84%	0.465%
174	14.943	14.924	14.972	HH	46486	1106976	8.47%	0.284%
175	14.983	14.972	15.025	HH	32636	978313	7.48%	0.251%
176	15.048	15.025	15.058	HH	36066	654866	5.01%	0.168%
177	15.079	15.058	15.140	HH	42199	1776847	13.59%	0.456%
178	15.161	15.140	15.179	HH	37486	760902	5.82%	0.195%
179	15.205	15.179	15.230	HH	93404	1829507	14.00%	0.470%
180	15.247	15.230	15.284	HH	54737	1438282	11.00%	0.369%
181	15.306	15.284	15.325	HH	43961	968467	7.41%	0.249%
182	15.349	15.325	15.415	HH	57019	2438189	18.65%	0.626%
183	15.445	15.415	15.482	HH	39510	1413910	10.82%	0.363%
184	15.492	15.482	15.513	HH	31642	563257	4.31%	0.145%
185	15.534	15.513	15.560	HH	34469	896278	6.86%	0.230%
186	15.581	15.560	15.618	HH	35783	1037225	7.94%	0.266%
187	15.669	15.618	15.719	HH	39665	1946469	14.89%	0.500%
188	15.739	15.719	15.782	HH	32588	1169749	8.95%	0.300%
189	15.802	15.782	15.833	HH	34303	963343	7.37%	0.247%
190	15.851	15.833	15.865	HH	30744	563208	4.31%	0.145%
191	15.905	15.865	15.935	HH	49142	1629150	12.46%	0.419%
192	15.968	15.935	15.993	HH	39664	1274003	9.75%	0.327%
193	16.033	15.993	16.045	HH	43168	1237215	9.47%	0.318%
194	16.062	16.045	16.071	HH	50616	725735	5.55%	0.186%

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195	16.098	16.071	16.202	HH	290876	8256205	63.17%	2.121%
196	16.239	16.202	16.324	HH	66891	3142317	24.04%	0.807%
197	16.352	16.324	16.361	HH	46301	868291	6.64%	0.223%
198	16.385	16.361	16.394	HH	51950	948656	7.26%	0.244%
199	16.420	16.394	16.460	HH	166993	3481715	26.64%	0.894%
200	16.486	16.460	16.574	HH	207571	5803818	44.40%	1.491%
201	16.598	16.574	16.642	HH	68764	2116340	16.19%	0.544%
202	16.654	16.642	16.674	HH	42864	815377	6.24%	0.209%
203	16.734	16.674	16.818	HH	54507	3958621	30.29%	1.017%
204	16.881	16.818	16.933	HH	64054	3479945	26.62%	0.894%
205	16.985	16.933	17.055	HH	72535	3675792	28.12%	0.944%
206	17.094	17.055	17.105	HH	47210	1300113	9.95%	0.334%
207	17.127	17.105	17.140	HH	56997	1110175	8.49%	0.285%
208	17.154	17.140	17.238	HH	57525	2779918	21.27%	0.714%
209	17.290	17.238	17.327	HH	44339	2239261	17.13%	0.575%
210	17.357	17.327	17.372	HH	43811	1136760	8.70%	0.292%
211	17.421	17.372	17.453	HH	67908	2472525	18.92%	0.635%
212	17.478	17.453	17.504	HH	50640	1438225	11.00%	0.369%
213	17.564	17.504	17.587	HH	52151	2336384	17.88%	0.600%
214	17.598	17.587	17.613	HH	47359	734317	5.62%	0.189%
215	17.637	17.613	17.653	HH	52758	1191671	9.12%	0.306%
216	17.708	17.653	17.752	HH	61409	3226055	24.68%	0.829%
217	17.784	17.752	17.817	HH	82126	2469481	18.89%	0.634%
218	17.843	17.817	17.858	HH	74472	1595194	12.20%	0.410%
219	17.883	17.858	17.952	HH	149971	5023193	38.43%	1.290%
220	17.963	17.952	17.994	HH	54825	1314915	10.06%	0.338%
221	18.019	17.994	18.037	HH	78689	1665058	12.74%	0.428%
222	18.052	18.037	18.088	HH	74906	1991587	15.24%	0.512%
223	18.096	18.088	18.115	HH	54054	847462	6.48%	0.218%
224	18.139	18.115	18.191	HH	125073	3783093	28.94%	0.972%
225	18.212	18.191	18.228	HH	58647	1247613	9.55%	0.320%
226	18.251	18.228	18.281	HH	69223	1998485	15.29%	0.513%
227	18.303	18.281	18.355	HH	69823	2699811	20.66%	0.694%
228	18.367	18.355	18.385	HH	53733	943993	7.22%	0.242%
229	18.397	18.385	18.420	HH	52938	1108352	8.48%	0.285%
230	18.471	18.420	18.505	HH	54494	2688760	20.57%	0.691%
231	18.515	18.505	18.525	HH	52537	627773	4.80%	0.161%
232	18.539	18.525	18.557	HH	53218	1011519	7.74%	0.260%
233	18.595	18.557	18.628	HH	68143	2638155	20.18%	0.678%
234	18.653	18.628	18.699	HH	74114	2746750	21.01%	0.706%
235	18.728	18.699	18.758	HH	72112	2254989	17.25%	0.579%
236	18.770	18.758	18.790	HH	59446	1120615	8.57%	0.288%
237	18.812	18.790	18.835	HH	63234	1636025	12.52%	0.420%
238	18.857	18.835	18.897	HH	61256	2203040	16.85%	0.566%
239	18.908	18.897	18.931	HH	57315	1151988	8.81%	0.296%
240	18.948	18.931	18.992	HH	56483	2024937	15.49%	0.520%
241	19.036	18.992	19.058	HH	66543	2411983	18.45%	0.620%
242	19.100	19.058	19.127	HH	62103	2493643	19.08%	0.641%
243	19.166	19.127	19.198	HH	65027	2672374	20.45%	0.686%
244	19.213	19.198	19.257	HH	64519	2225308	17.03%	0.572%
245	19.319	19.257	19.362	HH	104617	4969621	38.02%	1.277%
246	19.398	19.362	19.437	HH	104918	3939738	30.14%	1.012%

Instrument :
FID_E
ClientSampleId :
AOC14-CAR-WASH-TPH-5

Manual Integrations
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247	19.452	19.437	19.489	HH	77902	2340487	17.91%	0.601%
248	19.523	19.489	19.597	HH	75962	4731175	36.20%	1.215%
249	19.628	19.597	19.671	HH	79151	3272482	25.04%	0.841%
250	19.728	19.671	19.782	HH	106567	5823416	44.55%	1.496%
251	19.804	19.782	19.840	HH	91250	3019974	23.10%	0.776%
252	19.860	19.840	19.900	HH	85944	2969367	22.72%	0.763%
253	19.932	19.900	19.976	HH	86596	3834957	29.34%	0.985%
254	19.986	19.976	20.019	HH	83467	2118786	16.21%	0.544%
255	20.078	20.019	20.105	HH	83902	4292287	32.84%	1.103%
256	20.126	20.105	20.148	HH	83969	2125201	16.26%	0.546%
257	20.222	20.148	20.231	HH	85195	4181286	31.99%	1.074%
258	20.267	20.231	20.322	HH	92631	4819067	36.87%	1.238%
259	20.351	20.322	20.371	HH	89731	2641849	20.21%	0.679%
260	20.388	20.371	20.398	HH	89255	1453651	11.12%	0.373%
261	20.424	20.398	20.442	HH	89947	2326921	17.80%	0.598%
262	20.476	20.442	20.535	HH	92873	5076368	38.84%	1.304%
263	20.552	20.535	20.588	HH	89082	2799377	21.42%	0.719%
264	20.621	20.588	20.654	HH	93144	3593913	27.50%	0.923%
265	20.667	20.654	20.676	HH	89415	1174635	8.99%	0.302%
266	20.684	20.676	20.721	HH	89041	2363093	18.08%	0.607%
267	20.765	20.721	20.832	HH	93920	6119865	46.82%	1.572%
268	20.855	20.832	20.897	HH	91972	3559546	27.23%	0.914%
269	20.967	20.897	21.032	HH	91360	7280623	55.70%	1.870%
270	21.094	21.032	21.117	HH	90579	4574743	35.00%	1.175%
271	21.131	21.117	21.148	HH	90780	1703452	13.03%	0.438%
272	21.216	21.148	21.272	HH	94699	6828099	52.24%	1.754%
273	21.304	21.272	21.362	HHA	99575	5176482	39.60%	1.330%
Sum of corrected areas:						389280760		

Instrument :
FID_E
ClientSampleId :
AOC14-CAR-WASH-TPH-5

Manual Integrations
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