

Instrument :
FID_D
ClientSampleId :
B-6(4-5)DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/1/2019 5:40:02 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022819AL\
Data File : FD028032.D
Signal(s) : FID2B.CH
Acq On : 01 Mar 2019 9:57
Sample : K1650-12DL 5X
Misc :
ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.739	3.719	3.790	VV	665	17214	0.42%	0.026%
2	3.868	3.825	3.898	VV	884	15464	0.38%	0.023%
3	4.313	4.281	4.345	VV	674	14071	0.34%	0.021%
4	4.481	4.438	4.508	VV	448	11256	0.28%	0.017%
5	4.696	4.648	4.728	VV	391	11231	0.27%	0.017%
6	5.137	5.114	5.191	VV	727	14724	0.36%	0.022%
7	5.407	5.361	5.450	VV	611	18062	0.44%	0.027%
8	5.666	5.648	5.698	VV	5019	54147	1.32%	0.081%
9	5.713	5.698	5.745	VV	475	10712	0.26%	0.016%
10	5.848	5.828	5.875	VV	617	12407	0.30%	0.019%
11	5.885	5.875	5.935	VV	477	12840	0.31%	0.019%
12	5.958	5.935	6.008	VV	490	14479	0.35%	0.022%
13	6.114	6.083	6.166	VV	753	11996	0.29%	0.018%
14	6.624	6.550	6.645	VV	368	11263	0.28%	0.017%
15	6.714	6.687	6.755	VV	2812	38738	0.95%	0.058%
16	6.812	6.785	6.827	VV	764	15393	0.38%	0.023%
17	6.847	6.827	6.890	VV	3556	43973	1.07%	0.066%
18	6.905	6.890	6.963	VV	458	14660	0.36%	0.022%
19	7.032	7.005	7.065	VV	725	10548	0.26%	0.016%
20	7.439	7.315	7.506	VV	2384	87222	2.13%	0.130%
21	7.592	7.560	7.617	VV	868	14445	0.35%	0.022%
22	7.699	7.664	7.745	VV	1845	44117	1.08%	0.066%
23	7.801	7.745	7.818	VV	5924	80163	1.96%	0.120%
24	7.829	7.818	7.848	VV	3027	31372	0.77%	0.047%
25	7.860	7.848	7.880	VV	798	11447	0.28%	0.017%
26	7.897	7.880	7.916	VV	1017	13131	0.32%	0.020%
27	7.952	7.916	7.960	VV	3233	36161	0.88%	0.054%
28	7.980	7.960	8.052	VV	15636	196968	4.81%	0.294%
29	8.071	8.052	8.104	VV	1301	16905	0.41%	0.025%
30	8.273	8.250	8.305	VV	9152	93063	2.27%	0.139%
31	8.329	8.305	8.368	VV	1825	23771	0.58%	0.036%
32	8.394	8.368	8.411	VV	787	10357	0.25%	0.015%
33	8.429	8.411	8.458	VV	806	12118	0.30%	0.018%
34	8.516	8.481	8.527	VV	1903	22833	0.56%	0.034%
35	8.545	8.527	8.572	VV	8065	87335	2.13%	0.130%
36	8.621	8.572	8.668	VV	2027	59138	1.45%	0.088%

rteres									
37	8.685	8.668	8.699	VV	2317	25912	0.63%	0.039%	
38	8.722	8.699	8.769	VV	3305	49070	1.20%	0.073%	
39	8.839	8.810	8.855	VV	3006	35535	0.87%	0.053%	
40	8.869	8.855	8.884	VV	2699	30213	0.74%	0.045%	
41	8.909	8.884	8.938	VV	3586	64371	1.57%	0.096%	
42	8.972	8.938	8.993	VV	2859	42113	1.03%	0.063%	
43	9.010	8.993	9.026	VV	1176	12908	0.32%	0.019%	
44	9.050	9.026	9.107	VV	13474	164005	4.01%	0.245%	
45	9.132	9.107	9.149	VV	3396	38784	0.95%	0.058%	
46	9.167	9.149	9.180	VV	1721	23337	0.57%	0.035%	
47	9.199	9.180	9.223	VV	3254	46672	1.14%	0.070%	
48	9.260	9.223	9.285	VV	2387	40213	0.98%	0.060%	
49	9.310	9.285	9.337	VV	1079	20807	0.51%	0.031%	
50	9.373	9.337	9.392	VV	6176	78193	1.91%	0.117%	
51	9.413	9.392	9.446	VV	3669	71866	1.76%	0.107%	
52	9.472	9.446	9.514	VV	7910	132601	3.24%	0.198%	
53	9.531	9.514	9.550	VV	1776	21312	0.52%	0.032%	
54	9.569	9.550	9.591	VV	680	12791	0.31%	0.019%	
55	9.636	9.591	9.695	VV	1063	24663	0.60%	0.037%	
56	9.795	9.765	9.814	VV	1227	14469	0.35%	0.022%	
57	9.871	9.848	9.882	VV	793	11814	0.29%	0.018%	
58	9.926	9.882	9.947	VV	4702	81242	1.99%	0.121%	
59	9.964	9.947	9.996	VV	2820	38643	0.94%	0.058%	
60	10.047	9.996	10.075	VV	3337	70088	1.71%	0.105%	
61	10.093	10.075	10.125	VV	13515	160079	3.91%	0.239%	
62	10.143	10.125	10.157	VV	2616	36370	0.89%	0.054%	
63	10.171	10.157	10.189	VV	2654	35344	0.86%	0.053%	
64	10.217	10.189	10.227	VV	7627	104206	2.55%	0.156%	
65	10.242	10.227	10.278	VV	11148	157070	3.84%	0.235%	
66	10.296	10.278	10.326	VV	1820	37730	0.92%	0.056%	
67	10.345	10.326	10.363	VV	3820	44033	1.08%	0.066%	
68	10.377	10.363	10.388	VV	1164	15036	0.37%	0.022%	
69	10.438	10.388	10.484	VV	243536	2598642	63.51%	3.883%	
70	10.510	10.484	10.561	VV	37766	438046	10.71%	0.655%	
71	10.583	10.561	10.605	VV	1132	22785	0.56%	0.034%	
72	10.683	10.663	10.707	VV	2101	24981	0.61%	0.037%	
73	10.733	10.707	10.771	VV	12800	158277	3.87%	0.236%	
74	10.800	10.771	10.815	VV	779	12184	0.30%	0.018%	
75	10.848	10.815	10.863	VV	1955	31592	0.77%	0.047%	
76	10.883	10.863	10.904	VV	4698	59695	1.46%	0.089%	
77	10.921	10.904	10.932	VV	2479	31073	0.76%	0.046%	
78	10.953	10.932	10.965	VV	6296	85487	2.09%	0.128%	
79	10.976	10.965	11.015	VV	5848	74752	1.83%	0.112%	
80	11.043	11.015	11.062	VV	4752	58934	1.44%	0.088%	
81	11.085	11.062	11.105	VV	3605	45693	1.12%	0.068%	
82	11.126	11.105	11.149	VV	3190	39910	0.98%	0.060%	
83	11.211	11.172	11.224	VV	38215	425591	10.40%	0.636%	
84	11.234	11.224	11.249	VV	28485	288873	7.06%	0.432%	
85	11.264	11.249	11.308	VV	36567	410705	10.04%	0.614%	
86	11.343	11.308	11.362	VV	28917	380961	9.31%	0.569%	
87	11.380	11.362	11.394	VV	17513	200330	4.90%	0.299%	
88	11.410	11.394	11.442	VV	23004	265180	6.48%	0.396%	
89	11.464	11.442	11.485	VV	1588	21632	0.53%	0.032%	

Instrument :
FID_D
ClientSampleId :
B-6(4-5)DL

Manual Integrations
APPROVED

Sohil
3/1/2019 5:40:02 PM

					rteres			
90	11.500	11.485	11.522	VV	2203	25752	0.63%	0.038%
91	11.591	11.522	11.615	VV	32732	406976	9.95%	0.608%
92	11.627	11.615	11.653	VV	2805	43268	1.06%	0.065%
93	11.666	11.653	11.681	VV	1004	13350	0.33%	0.020%
94	11.705	11.681	11.743	VV	20160	244273	5.97%	0.365%
95	11.761	11.743	11.795	VV	2325	37710	0.92%	0.056%
96	11.830	11.795	11.870	VV	9853	197275	4.82%	0.295%
97	11.882	11.870	11.892	VV	1754	21571	0.53%	0.032%
98	11.904	11.892	11.919	VV	1854	24404	0.60%	0.036%
99	11.949	11.919	11.963	VV	3917	72192	1.76%	0.108%
100	11.975	11.963	11.997	VV	3860	53265	1.30%	0.080%
101	12.020	11.997	12.055	VV	7798	138180	3.38%	0.206%
102	12.077	12.055	12.105	VV	15475	202082	4.94%	0.302%
103	12.127	12.105	12.148	VV	21858	286250	7.00%	0.428%
104	12.164	12.148	12.181	VV	8503	121695	2.97%	0.182%
105	12.193	12.181	12.208	VV	7387	97105	2.37%	0.145%
106	12.243	12.208	12.285	VV	349853	4091967	100.00%	6.114%
107	12.301	12.285	12.322	VV	3689	42986	1.05%	0.064%
108	12.339	12.322	12.350	VV	2060	23951	0.59%	0.036%
109	12.373	12.350	12.391	VV	14228	175753	4.30%	0.263%
110	12.416	12.391	12.437	VV	13068	226282	5.53%	0.338%
111	12.455	12.437	12.500	VV	11757	224923	5.50%	0.336%
112	12.535	12.500	12.565	VV	298791	3249487	79.41%	4.855%
113	12.590	12.565	12.605	VV	22530	272499	6.66%	0.407%
114	12.624	12.605	12.640	VV	31470	371858	9.09%	0.556%
115	12.655	12.640	12.686	VV	30252	368062	8.99%	0.550%
116	12.728	12.686	12.767	VV	13364	309757	7.57%	0.463%
117	12.801	12.767	12.853	PV	16376	273324	6.68%	0.408%
118	12.876	12.853	12.903	VV	7735	114598	2.80%	0.171%
119	12.930	12.903	12.951	VV	8738	113323	2.77%	0.169%
120	12.992	12.951	13.028	VV	18203	317940	7.77%	0.475%
121	13.050	13.028	13.073	VV	5032	87590	2.14%	0.131%
122	13.120	13.073	13.158	VV	37397	667235	16.31%	0.997%
123	13.190	13.158	13.204	VV	4823	78040	1.91%	0.117%
124	13.227	13.204	13.245	VV	21459	268800	6.57%	0.402%
125	13.263	13.245	13.286	VV	23281	278260	6.80%	0.416%
126	13.302	13.286	13.327	VV	4620	72925	1.78%	0.109%
127	13.390	13.327	13.411	VV	18251	405078	9.90%	0.605%
128	13.431	13.411	13.478	VV	14620	243720	5.96%	0.364%
129	13.511	13.478	13.529	VV	3504	69496	1.70%	0.104%
130	13.551	13.529	13.590	VV	2651	64911	1.59%	0.097%
131	13.610	13.590	13.627	VV	2063	35139	0.86%	0.053%
132	13.641	13.627	13.659	VV	1956	24764	0.61%	0.037%
133	13.702	13.686	13.721	VV	1139	11835	0.29%	0.018%
134	13.814	13.767	13.828	VV	7262	156885	3.83%	0.234%
135	13.849	13.828	13.887	VV	27610	359504	8.79%	0.537%
136	13.951	13.887	13.988	VV	5822	177543	4.34%	0.265%
137	14.020	13.988	14.060	VV	24413	389134	9.51%	0.581%
138	14.086	14.060	14.108	VV	42393	521571	12.75%	0.779%
139	14.150	14.108	14.190	VV	29414	556666	13.60%	0.832%
140	14.267	14.190	14.322	VV	9327	261153	6.38%	0.390%
141	14.348	14.322	14.368	VV	13127	164248	4.01%	0.245%

Instrument :
FID_D
ClientSampleId :
B-6(4-5)DL

Manual Integrations
APPROVED

Sohil
3/1/2019 5:40:02 PM

rteres									
142	14.398	14.368	14.418	VV	141711	1736645	42.44%	2.595%	
143	14.438	14.418	14.471	VV	150392	1810346	44.24%	2.705%	
144	14.492	14.471	14.521	VV	5648	90616	2.21%	0.135%	
145	14.554	14.521	14.584	VV	40187	552200	13.49%	0.825%	
146	14.593	14.584	14.612	VV	5146	71982	1.76%	0.108%	
147	14.639	14.612	14.673	VV	11350	185755	4.54%	0.278%	
148	14.701	14.673	14.716	PV	14730	187765	4.59%	0.281%	
149	14.729	14.716	14.796	VV	10707	242000	5.91%	0.362%	
150	14.840	14.796	14.862	VV	7580	146370	3.58%	0.219%	
151	14.880	14.862	14.904	VV	5002	85800	2.10%	0.128%	
152	14.926	14.904	14.951	VV	4122	81146	1.98%	0.121%	
153	14.977	14.951	14.993	VV	3049	60710	1.48%	0.091%	
154	15.025	14.993	15.036	VV	7849	125563	3.07%	0.188%	
155	15.063	15.036	15.085	VV	29505	450611	11.01%	0.673%	
156	15.102	15.085	15.128	VV	12845	193198	4.72%	0.289%	
157	15.142	15.128	15.159	VV	6737	85029	2.08%	0.127%	
158	15.225	15.159	15.264	VV	15086	472404	11.54%	0.706%	
159	15.305	15.264	15.362	VV	5907	154465	3.77%	0.231%	
160	15.386	15.362	15.408	PV	6264	75508	1.85%	0.113%	
161	15.428	15.408	15.445	VV	5134	59140	1.45%	0.088%	
162	15.462	15.445	15.474	VV	3841	47348	1.16%	0.071%	
163	15.484	15.474	15.501	VV	3048	41522	1.01%	0.062%	
164	15.514	15.501	15.541	VV	1677	23150	0.57%	0.035%	
165	15.587	15.541	15.608	VV	2332	41001	1.00%	0.061%	
166	15.674	15.634	15.710	PV	6497	133646	3.27%	0.200%	
167	15.729	15.710	15.750	VV	8029	97873	2.39%	0.146%	
168	15.783	15.750	15.820	VV	3410	97282	2.38%	0.145%	
169	15.876	15.820	15.902	VV	9236	233409	5.70%	0.349%	
170	15.944	15.902	15.961	PV	156264	2143710	52.39%	3.203%	
171	15.970	15.961	16.041	VV	69381	775790	18.96%	1.159%	
172	16.069	16.041	16.093	VV	28514	352875	8.62%	0.527%	
173	16.110	16.093	16.137	VV	5256	85243	2.08%	0.127%	
174	16.153	16.137	16.169	VV	2017	25311	0.62%	0.038%	
175	16.189	16.169	16.210	PV	4837	69033	1.69%	0.103%	
176	16.257	16.210	16.286	VV	100340	1448024	35.39%	2.164%	
177	16.316	16.286	16.365	VV	130593	1585697	38.75%	2.369%	
178	16.414	16.365	16.440	VV	33365	421528	10.30%	0.630%	
179	16.466	16.440	16.502	VV	8224	154413	3.77%	0.231%	
180	16.558	16.502	16.599	VV	7541	240376	5.87%	0.359%	
181	16.617	16.599	16.637	VV	3546	49475	1.21%	0.074%	
182	16.685	16.637	16.753	VV	12686	359644	8.79%	0.537%	
183	16.805	16.753	16.826	PV	10216	214237	5.24%	0.320%	
184	16.837	16.826	16.869	VV	7392	108128	2.64%	0.162%	
185	16.900	16.869	16.941	VV	8197	189005	4.62%	0.282%	
186	16.966	16.941	16.993	VV	8803	148971	3.64%	0.223%	
187	17.010	16.993	17.047	VV	4321	65846	1.61%	0.098%	
188	17.081	17.047	17.102	VV	3338	63349	1.55%	0.095%	
189	17.118	17.102	17.137	VV	1134	15001	0.37%	0.022%	
190	17.154	17.137	17.168	PV	1553	13993	0.34%	0.021%	
191	17.185	17.168	17.201	VV	934	12353	0.30%	0.018%	
192	17.300	17.201	17.322	VV	6182	229218	5.60%	0.342%	
193	17.342	17.322	17.357	VV	6059	90467	2.21%	0.135%	
194	17.375	17.357	17.387	VV	5838	89244	2.18%	0.133%	

Instrument :
FID_D
ClientSampleId :
B-6(4-5)DL

Manual Integrations
APPROVED

Sohil
3/1/2019 5:40:02 PM

Instrument :
FID_D
ClientSampleId :
B-6(4-5)DL

Manual Integrations
APPROVED

Sohil
3/1/2019 5:40:02 PM

					rteres			
195	17.402	17.387	17.427	VV	5919	122671	3.00%	0.183%
196	17.454	17.427	17.507	VV	11085	315983	7.72%	0.472%
197	17.532	17.507	17.555	VV	5468	99873	2.44%	0.149%
198	17.585	17.555	17.640	VV	22702	483746	11.82%	0.723%
199	17.674	17.640	17.700	VV	81600	1170264	28.60%	1.749%
200	17.718	17.700	17.742	VV	17204	316884	7.74%	0.473%
201	17.759	17.742	17.780	VV	15386	226619	5.54%	0.339%
202	17.807	17.780	17.823	VV	23347	361052	8.82%	0.539%
203	17.840	17.823	17.896	VV	20949	480551	11.74%	0.718%
204	17.925	17.896	17.973	VV	84965	1103070	26.96%	1.648%
205	18.006	17.973	18.027	VV	11271	234131	5.72%	0.350%
206	18.053	18.027	18.091	VV	28277	413165	10.10%	0.617%
207	18.162	18.091	18.207	PV	5656	134299	3.28%	0.201%
208	18.235	18.207	18.255	VV	4801	90864	2.22%	0.136%
209	18.272	18.255	18.287	VV	3589	64784	1.58%	0.097%
210	18.356	18.287	18.380	VV	8801	301920	7.38%	0.451%
211	18.401	18.380	18.415	VV	6731	115402	2.82%	0.172%
212	18.435	18.415	18.459	VV	9337	179749	4.39%	0.269%
213	18.505	18.459	18.544	VV	7995	318741	7.79%	0.476%
214	18.566	18.544	18.581	VV	6754	124226	3.04%	0.186%
215	18.602	18.581	18.657	VV	9731	269563	6.59%	0.403%
216	18.671	18.657	18.689	VV	3174	53648	1.31%	0.080%
217	18.775	18.689	18.795	VV	5640	251267	6.14%	0.375%
218	18.858	18.795	18.867	VV	6157	197764	4.83%	0.295%
219	18.903	18.867	18.915	VV	6770	178620	4.37%	0.267%
220	18.945	18.915	18.980	VV	9451	307168	7.51%	0.459%
221	19.013	18.980	19.037	VV	12587	330421	8.07%	0.494%
222	19.075	19.037	19.103	VV	36581	770216	18.82%	1.151%
223	19.142	19.103	19.171	VV	39160	862522	21.08%	1.289%
224	19.192	19.171	19.298	VV	17798	923120	22.56%	1.379%
225	19.323	19.298	19.333	VV	7313	125487	3.07%	0.188%
226	19.353	19.333	19.376	VV	11434	206387	5.04%	0.308%
227	19.449	19.376	19.481	VV	46328	1210363	29.58%	1.809%
228	19.517	19.481	19.563	VV	26872	1057240	25.84%	1.580%
229	19.589	19.563	19.612	VV	24798	657825	16.08%	0.983%
230	19.622	19.612	19.632	VV	21210	250900	6.13%	0.375%
231	19.667	19.632	19.683	VV	22051	655819	16.03%	0.980%
232	19.721	19.683	19.771	VV	23655	1112613	27.19%	1.662%
233	19.794	19.771	19.831	VV	19564	646481	15.80%	0.966%
234	19.956	19.831	19.966	VV	26040	1601140	39.13%	2.392%
235	20.047	19.966	20.059	VV	32557	1658744	40.54%	2.478%
236	20.085	20.059	20.099	VV	34495	776293	18.97%	1.160%
237	20.107	20.099	20.122	VV	32414	435877	10.65%	0.651%
238	20.133	20.122	20.177	VV	32075	973303	23.79%	1.454%
239	20.188	20.177	20.199	VV	28331	373014	9.12%	0.557%
240	20.211	20.199	20.228	VV	28039	458906	11.21%	0.686%
241	20.246	20.228	20.255	VV	26555	426585	10.42%	0.637%
242	20.320	20.255	20.332	VV	30937	1295622	31.66%	1.936%
Sum of corrected areas:							66925398	