

rteres

Instrument :

FID_E

ClientSampleId :

WC-14A-1A-8-GRDL2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06162

Data File : FE036090.D

Signal(s) : FID1B.CH

Acq On : 16 Jun 2022 11:23

Sample : N3334-11DL2 25X

Misc :

ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/17/2022

Supervised By :Ankita Jodhani 06/17/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.M

Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.822	3.800	3.867	VV	541	10731	0.47%	0.014%
2	4.037	4.003	4.082	VV	317	10893	0.47%	0.014%
3	4.751	4.728	4.802	VV	372	10006	0.44%	0.013%
4	5.268	5.225	5.286	VV	405	10458	0.46%	0.013%
5	5.473	5.455	5.514	VV	466	11883	0.52%	0.015%
6	5.723	5.697	5.750	VV	1052	15247	0.66%	0.020%
7	5.872	5.826	5.888	VV	790	13208	0.58%	0.017%
8	5.911	5.888	5.939	VV	811	12911	0.56%	0.017%
9	5.988	5.939	6.019	VV	319	10326	0.45%	0.013%
10	6.085	6.070	6.164	VV	378	12374	0.54%	0.016%
11	6.424	6.402	6.466	VV	1308	24674	1.07%	0.032%
12	6.526	6.492	6.581	PV	629	17061	0.74%	0.022%
13	6.781	6.747	6.796	VV	508	10286	0.45%	0.013%
14	6.820	6.796	6.851	VV	819	16944	0.74%	0.022%
15	6.933	6.881	6.962	VV	1168	27427	1.19%	0.035%
16	7.074	7.051	7.104	VV	811	14251	0.62%	0.018%
17	7.253	7.232	7.291	VV	1335	22972	1.00%	0.029%
18	7.335	7.291	7.371	VV	1543	25288	1.10%	0.032%
19	7.389	7.371	7.419	VV	871	14216	0.62%	0.018%
20	7.514	7.419	7.546	VV	1067	33244	1.45%	0.043%
21	7.672	7.619	7.744	VV	2945	55975	2.44%	0.072%
22	7.772	7.744	7.826	VV	660	18359	0.80%	0.024%
23	7.901	7.877	7.924	VV	950	17102	0.74%	0.022%
24	7.968	7.945	7.991	VV	2615	32140	1.40%	0.041%
25	8.050	8.016	8.079	VV	2242	47343	2.06%	0.061%
26	8.130	8.112	8.151	VV	866	12822	0.56%	0.016%
27	8.196	8.151	8.214	VV	613	14460	0.63%	0.019%
28	8.256	8.247	8.287	VV	695	11625	0.51%	0.015%
29	8.340	8.287	8.381	VV	473	18257	0.80%	0.023%
30	8.419	8.381	8.447	VV	595	12788	0.56%	0.016%
31	8.641	8.607	8.671	VV	735	16632	0.72%	0.021%
32	8.720	8.671	8.758	VV	2235	44381	1.93%	0.057%
33	8.798	8.758	8.829	PV	736	18926	0.82%	0.024%
34	8.868	8.829	8.911	VV	671	19685	0.86%	0.025%
35	9.072	9.037	9.097	PV	556	11639	0.51%	0.015%
36	9.213	9.186	9.234	VV	482	10165	0.44%	0.013%

37	9.312	9.271	9.334	VV	467	12068	0.53%	0.015%
38	9.500	9.424	9.531	VV	2560	52910	2.19%	0.031%
39	9.541	9.531	9.574	VV	628	13384	0.47%	0.015%
40	9.649	9.614	9.676	VV	1078	20696	0.52%	0.015%
41	9.781	9.712	9.812	VV	778	30934	0.25%	0.008%
42	9.850	9.812	9.891	VV	1068	34026	0.31%	0.011%
43	9.923	9.891	9.951	VV	7495	119201	5.19%	0.153%
44	9.970	9.951	9.999	VV	1172	24306	1.06%	0.031%
45	10.047	10.026	10.067	VV	960	17552	0.76%	0.022%
46	10.088	10.067	10.110	VV	1100	23574	1.03%	0.030%
47	10.125	10.110	10.154	VV	1050	22338	0.97%	0.029%
48	10.175	10.154	10.209	VV	977	27527	1.20%	0.035%
49	10.246	10.209	10.287	VV	1457	49267	2.15%	0.063%
50	10.333	10.287	10.349	VV	1366	38215	1.66%	0.049%
51	10.359	10.349	10.367	VV	1182	12481	0.54%	0.016%
52	10.385	10.367	10.409	VV	1314	28263	1.23%	0.036%
53	10.430	10.409	10.459	VV	1157	31230	1.36%	0.040%
54	10.522	10.459	10.536	VV	1364	54141	2.36%	0.069%
55	10.552	10.536	10.599	VV	1455	46023	2.00%	0.059%
56	10.643	10.599	10.682	VV	5842	122941	5.35%	0.158%
57	10.685	10.682	10.736	VV	1280	35747	1.56%	0.046%
58	10.754	10.736	10.767	VV	1187	20091	0.87%	0.026%
59	10.850	10.767	10.889	VV	1892	106480	4.64%	0.136%
60	10.921	10.889	10.977	VV	1887	82573	3.60%	0.106%
61	11.044	10.977	11.082	VV	2309	110508	4.81%	0.142%
62	11.100	11.082	11.139	VV	2122	65246	2.84%	0.084%
63	11.164	11.139	11.177	VV	2380	45320	1.97%	0.058%
64	11.202	11.177	11.257	VV	3728	117139	5.10%	0.150%
65	11.297	11.257	11.303	VV	1893	47650	2.07%	0.061%
66	11.345	11.303	11.397	VV	2353	108479	4.72%	0.139%
67	11.432	11.397	11.459	VV	2482	77095	3.36%	0.099%
68	11.487	11.459	11.502	VV	2359	53953	2.35%	0.069%
69	11.530	11.502	11.562	VV	2589	77076	3.36%	0.099%
70	11.583	11.562	11.596	VV	2553	42287	1.84%	0.054%
71	11.616	11.596	11.629	VV	2499	46734	2.04%	0.060%
72	11.637	11.629	11.671	VV	2467	55009	2.40%	0.070%
73	11.723	11.671	11.756	VV	2598	113798	4.96%	0.146%
74	11.787	11.756	11.842	VV	3197	134722	5.87%	0.173%
75	11.863	11.842	11.888	VV	3267	76848	3.35%	0.098%
76	11.900	11.888	11.914	VV	2674	38637	1.68%	0.050%
77	11.967	11.914	11.994	VV	3112	130000	5.66%	0.167%
78	12.009	11.994	12.026	VV	3182	54762	2.38%	0.070%
79	12.032	12.026	12.047	VV	2653	33071	1.44%	0.042%
80	12.054	12.047	12.091	VV	2652	65250	2.84%	0.084%
81	12.128	12.091	12.164	VV	2955	120378	5.24%	0.154%
82	12.187	12.164	12.203	VV	3171	67365	2.93%	0.086%
83	12.229	12.203	12.246	VV	3213	77190	3.36%	0.099%
84	12.303	12.246	12.332	VV	11622	271237	11.81%	0.348%
85	12.356	12.332	12.399	VV	5415	176957	7.71%	0.227%
86	12.407	12.399	12.424	VV	4109	58166	2.53%	0.075%
87	12.438	12.424	12.459	VV	3946	77033	3.35%	0.099%
88	12.511	12.459	12.542	VV	4600	199671	8.69%	0.256%
89	12.568	12.542	12.586	VV	4355	108138	4.71%	0.139%

Instrument :

FID_E

ClientSampleId :

WC-14A-1A-8-GRDL2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022

90	12.602	12.586	12.610	VV	4322	61694	2.69%	0.079%
91	12.639	12.610	12.665	VV	5347	157820		
92	12.698	12.665	12.725	VV	7087	198525		
93	12.745	12.725	12.764	VV	6137	129974		
94	12.789	12.764	12.814	VV	5865	163645		
95	12.883	12.814	12.901	VV	7114	312069	13.15%	0.174%
96	12.913	12.901	12.936	VV	6975	135982	5.92%	0.174%
97	12.974	12.936	13.004	VV	7998	286953	12.50%	0.368%
98	13.052	13.004	13.089	VV	8186	355274	15.47%	0.455%
99	13.112	13.089	13.125	VV	8002	166059	7.23%	0.213%
100	13.144	13.125	13.161	VV	8225	164439	7.16%	0.211%
101	13.205	13.161	13.244	VV	9141	416713	18.15%	0.534%
102	13.291	13.244	13.335	VV	13383	560053	24.39%	0.718%
103	13.359	13.335	13.412	VV	10871	468153	20.39%	0.600%
104	13.442	13.412	13.491	VV	11791	514343	22.40%	0.659%
105	13.496	13.491	13.511	VV	11221	130233	5.67%	0.167%
106	13.558	13.511	13.600	VV	12575	617398	26.89%	0.791%
107	13.615	13.600	13.638	VV	11991	268122	11.68%	0.344%
108	13.693	13.638	13.709	VV	14622	550453	23.97%	0.705%
109	13.749	13.709	13.807	VV	17228	866668	37.74%	1.110%
110	13.817	13.807	13.824	VV	14369	147216	6.41%	0.189%
111	13.868	13.824	13.884	VV	16765	549672	23.94%	0.704%
112	13.899	13.884	13.924	VV	16477	376206	16.38%	0.482%
113	13.930	13.924	13.956	VV	15469	283529	12.35%	0.363%
114	13.996	13.956	14.034	VV	17337	747573	32.55%	0.958%
115	14.068	14.034	14.076	VV	18190	429719	18.71%	0.551%
116	14.083	14.076	14.116	VV	17507	401029	17.46%	0.514%
117	14.232	14.116	14.262	VV	20869	1630940	71.02%	2.090%
118	14.306	14.262	14.340	VV	22116	940806	40.97%	1.205%
119	14.361	14.340	14.376	VV	20375	424035	18.47%	0.543%
120	14.412	14.376	14.432	VV	22902	735577	32.03%	0.943%
121	14.441	14.432	14.467	VV	22640	456111	19.86%	0.584%
122	14.502	14.467	14.549	VV	23863	1074729	46.80%	1.377%
123	14.606	14.549	14.646	VV	25162	1359539	59.20%	1.742%
124	14.710	14.646	14.789	VV	31107	2296393	100.00%	2.942%
125	14.820	14.789	14.842	VV	25362	781854	34.05%	1.002%
126	14.899	14.842	14.915	VV	27740	1116500	48.62%	1.431%
127	14.942	14.915	14.957	VV	28611	684140	29.79%	0.877%
128	14.993	14.957	15.048	VV	37570	1689519	73.57%	2.165%
129	15.066	15.048	15.102	VV	29241	933074	40.63%	1.196%
130	15.129	15.102	15.147	VV	29595	773572	33.69%	0.991%
131	15.221	15.147	15.260	VV	35091	2116639	92.17%	2.712%
132	15.271	15.260	15.304	VV	30117	777442	33.85%	0.996%
133	15.369	15.304	15.393	VV	34438	1680349	73.17%	2.153%
134	15.419	15.393	15.458	VV	34395	1278687	55.68%	1.638%
135	15.502	15.458	15.531	VV	43843	1675196	72.95%	2.146%
136	15.546	15.531	15.602	VV	36220	1428865	62.22%	1.831%
137	15.618	15.602	15.652	VV	35246	980786	42.71%	1.257%
138	15.666	15.652	15.676	VV	32085	445062	19.38%	0.570%
139	15.707	15.676	15.727	VV	33947	1013585	44.14%	1.299%
140	15.757	15.727	15.782	VV	33236	1051434	45.79%	1.347%
141	15.854	15.782	15.864	VV	37867	1674117	72.90%	2.145%

Instrument :

FID_E

ClientSampleId :

WC-14A-1A-8-GRDL2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/17/2022

Supervised By :Ankita Jodhani 06/17/2022

Data							Instrument : FID_E	
rteres							ClientSampled : WC-14A-1A-8-GRDL2	
142	15.887	15.864	15.954	VV	41145	1987677	86.56%	2.547%
143	16.108	16.069	16.129	VV	36462	1214048	52.94%	0.875%
144	16.150	16.129	16.177	VV	39940	1065724	46.94%	0.875%
145	16.182	16.177	16.201	VV	36347	477249	20.94%	0.875%
							Manual Integration	
146	16.219	16.201	16.229	VV	32932	548631	23.94%	0.875%
147	16.257	16.229	16.269	VV	34987	811322	35.94%	0.875%
148	16.287	16.269	16.327	VV	37250	1238622	53.94%	1.587%
149	16.455	16.426	16.492	VV	34673	1304423	56.80%	1.671%
150	16.514	16.492	16.527	VV	33529	682930	29.74%	0.875%
151	16.532	16.527	16.571	VV	33320	813706	35.43%	1.043%
152	16.607	16.571	16.630	VV	34072	1133486	49.36%	1.452%
153	16.642	16.630	16.666	VV	31576	651556	28.37%	0.835%
154	16.770	16.761	16.803	VV	31303	768288	33.46%	0.984%
155	16.815	16.803	16.849	VV	29790	787240	34.28%	1.009%
156	16.859	16.849	16.882	VV	28851	559585	24.37%	0.717%
157	16.907	16.882	16.924	VV	30762	732122	31.88%	0.938%
158	16.986	16.972	17.004	VV	31410	577638	25.15%	0.740%
159	17.015	17.004	17.062	VV	30556	960196	41.81%	1.230%
160	17.072	17.062	17.087	VV	25983	378863	16.50%	0.485%
161	17.111	17.087	17.126	VV	26058	588727	25.64%	0.754%
162	17.160	17.126	17.226	VV	30727	1644320	71.60%	2.107%
163	17.308	17.277	17.342	VV	26930	968600	42.18%	1.241%
164	17.353	17.342	17.364	VV	24215	311205	13.55%	0.399%
165	17.385	17.364	17.427	VV	27468	941577	41.00%	1.206%
166	17.437	17.427	17.471	VV	23281	570245	24.83%	0.731%
167	17.489	17.471	17.502	VV	21063	396173	17.25%	0.508%
168	17.521	17.502	17.562	VV	25319	777450	33.86%	0.996%
169	17.574	17.562	17.616	VV	19248	597299	26.01%	0.765%
170	17.653	17.616	17.691	VV	20320	849312	36.98%	1.088%
171	17.816	17.794	17.827	VV	18131	344684	15.01%	0.442%
172	17.849	17.827	17.879	VV	19263	536479	23.36%	0.687%
173	17.889	17.879	17.902	VV	15967	211281	9.20%	0.271%
174	17.912	17.902	17.921	VV	15498	171420	7.46%	0.220%
175	17.943	17.921	17.969	VV	16844	454500	19.79%	0.582%
176	17.997	17.969	18.009	VV	15894	364500	15.87%	0.467%
177	18.103	18.086	18.114	VV	15031	246538	10.74%	0.316%
178	18.122	18.114	18.179	VV	14827	538743	23.46%	0.690%
179	18.195	18.179	18.222	VV	12894	327026	14.24%	0.419%
180	18.246	18.222	18.327	VV	15133	806442	35.12%	1.033%
181	18.432	18.387	18.491	VV	13351	725704	31.60%	0.930%
182	18.499	18.491	18.594	VV	10673	588619	25.63%	0.754%
183	18.646	18.594	18.701	VV	14003	707781	30.82%	0.907%
184	18.710	18.701	18.724	VV	9264	127294	5.54%	0.163%
185	18.738	18.724	18.794	VV	9586	370263	16.12%	0.474%
186	18.807	18.794	18.827	VV	8738	169243	7.37%	0.217%
187	18.836	18.827	18.879	VV	8518	251038	10.93%	0.322%
188	18.888	18.879	18.901	VV	8135	98877	4.31%	0.127%
189	18.913	18.901	18.945	VV	8232	213251	9.29%	0.273%
190	18.960	18.945	18.976	VV	8426	146330	6.37%	0.187%
191	19.158	19.120	19.197	VV	7467	317159	13.81%	0.406%
192	19.243	19.197	19.271	VV	7422	304648	13.27%	0.390%
193	19.287	19.271	19.297	VV	7415	113738	4.95%	0.146%
194	19.305	19.297	19.319	VV	7094	89965	3.92%	0.115%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022

rteres						
195	19.326	19.319	19.350	VV	7217	124907
196	19.372	19.350	19.397	VV	7109	187179
197	19.431	19.397	19.462	VV	7628	273608
198	19.476	19.462	19.504	VV	7436	178826
199	19.727	19.676	19.771	VV	7189	366808
200	19.777	19.771	19.792	VV	6270	77739
201	19.828	19.792	19.892	VV	7141	387987
202	19.899	19.892	19.926	VV	5993	116670
203	19.954	19.926	19.962	VV	6677	139060
204	19.971	19.962	19.987	VV	6719	96717
205	19.995	19.987	20.024	VV	6439	139197
206	20.032	20.024	20.139	VV	6551	374952
207	20.184	20.139	20.201	VBA	4870	175697
Sum of corrected areas:					78043937	

Instrument :
FID_E
ClientSampleId :
WC-14A-1A-8-GRDL2

5.44% 0.160%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022

Aliphatic EPH 060922.M Thu Jun 16 17:36:39 2022