

Instrument :

FID_E

ClientSampleId :

CC-A4DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE02232
 Data File : FE035153.D
 Signal(s) : FID1B.CH
 Acq On : 22 Feb 2022 19:26
 Sample : N1626-07DL 20X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/23/2022

Supervised By :Ankita Jodhani 02/23/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022222.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	9.049	9.028	9.064	VV	759	11103	0.12%	0.002%
2	9.109	9.064	9.142	VV	3394	77874	0.85%	0.014%
3	9.176	9.142	9.199	VV	6428	77855	0.85%	0.014%
4	9.219	9.199	9.246	VV	1480	22140	0.24%	0.004%
5	9.277	9.264	9.301	VV	910	10431	0.11%	0.002%
6	9.320	9.301	9.352	VV	2249	38480	0.42%	0.007%
7	9.368	9.352	9.388	VV	1607	19441	0.21%	0.004%
8	9.450	9.421	9.460	VV	814	13043	0.14%	0.002%
9	9.472	9.460	9.486	VV	1113	12599	0.14%	0.002%
10	9.550	9.519	9.574	VV	2787	48535	0.53%	0.009%
11	9.593	9.574	9.606	VV	1896	29459	0.32%	0.005%
12	9.677	9.663	9.696	VV	2631	35972	0.39%	0.007%
13	9.710	9.696	9.717	VV	1423	16015	0.17%	0.003%
14	9.732	9.717	9.754	VV	3581	48803	0.53%	0.009%
15	9.776	9.754	9.820	VV	4317	97980	1.07%	0.018%
16	9.852	9.820	9.862	VV	2209	42025	0.46%	0.008%
17	9.907	9.862	9.919	VV	3626	102186	1.11%	0.019%
18	9.982	9.977	9.996	VV	2326	25336	0.28%	0.005%
19	10.015	9.996	10.026	VV	2935	44990	0.49%	0.008%
20	10.056	10.026	10.083	VV	3992	99387	1.08%	0.018%
21	10.095	10.083	10.109	VV	3206	42636	0.47%	0.008%
22	10.131	10.109	10.147	VV	3377	65693	0.72%	0.012%
23	10.167	10.147	10.172	VV	3108	44708	0.49%	0.008%
24	10.180	10.172	10.209	VV	3273	65920	0.72%	0.012%
25	10.229	10.209	10.252	VV	4037	79555	0.87%	0.015%
26	10.295	10.252	10.308	VV	9125	174555	1.90%	0.032%
27	10.388	10.366	10.410	VV	17220	280788	3.06%	0.052%
28	10.426	10.410	10.457	VV	12527	233719	2.55%	0.043%
29	10.481	10.457	10.511	VV	14234	267140	2.91%	0.050%
30	10.532	10.511	10.559	VV	8710	194094	2.12%	0.036%
31	10.615	10.559	10.652	VV	11760	507569	5.54%	0.094%
32	10.686	10.652	10.727	VV	108101	1465500	15.99%	0.272%
33	10.801	10.787	10.823	VV	14923	298736	3.26%	0.055%
34	10.828	10.823	10.846	VV	11844	160711	1.75%	0.030%
35	10.864	10.846	10.885	VV	13280	281744	3.07%	0.052%
36	10.901	10.885	10.914	VV	12968	222121	2.42%	0.041%

				rters				
37	10.942	10.914	10.957	VV	15803	359790	3.92%	0.067%
38	10.965	10.957	10.981	VV	14606	202719		
39	11.007	10.981	11.020	VV	25062	477801		
40	11.028	11.020	11.045	VV	25441	338812		
41	11.080	11.045	11.094	VV	41326	866802		
42	11.100	11.094	11.123	VV	28140	406141		
43	11.139	11.123	11.157	VV	34702	527754	5.76%	0.098%
44	11.167	11.157	11.175	VV	21123	223073	2.43%	0.041%
45	11.192	11.175	11.209	VV	32315	522278	5.70%	0.097%
46	11.216	11.209	11.228	VV	20605	224766	2.45%	0.042%
47	11.247	11.228	11.269	VV	24267	535399	5.84%	0.099%
48	11.301	11.269	11.319	VV	23982	670151	7.31%	0.124%
49	11.340	11.319	11.350	VV	25866	467208	5.10%	0.087%
50	11.388	11.350	11.425	VV	202398	3059533	33.38%	0.568%
51	11.435	11.425	11.444	VV	31959	346378	3.78%	0.064%
52	11.480	11.444	11.522	VV	150048	2990795	32.63%	0.555%
53	11.542	11.522	11.566	VV	38109	857990	9.36%	0.159%
54	11.583	11.566	11.609	VV	35576	823530	8.98%	0.153%
55	11.653	11.609	11.662	VV	41101	1139802	12.43%	0.212%
56	11.692	11.662	11.698	VV	70542	1297928	14.16%	0.241%
57	11.718	11.698	11.737	VV	231941	2960880	32.30%	0.550%
58	11.742	11.737	11.762	VV	49397	692101	7.55%	0.129%
59	11.784	11.762	11.806	VV	73419	1517680	16.56%	0.282%
60	11.821	11.806	11.849	VV	64426	1307733	14.27%	0.243%
61	11.871	11.849	11.889	VV	68122	1265652	13.81%	0.235%
62	11.903	11.889	11.920	VV	48747	839570	9.16%	0.156%
63	11.941	11.920	11.974	VV	53814	1557791	16.99%	0.289%
64	11.980	11.974	11.982	VV	46092	218375	2.38%	0.041%
65	12.001	11.982	12.009	VV	48478	779395	8.50%	0.145%
66	12.057	12.009	12.087	VV	251284	5217126	56.91%	0.969%
67	12.101	12.087	12.112	VV	63017	912426	9.95%	0.169%
68	12.136	12.112	12.151	VV	64284	1425913	15.56%	0.265%
69	12.165	12.151	12.184	VV	69539	1299090	14.17%	0.241%
70	12.188	12.184	12.233	VV	64562	1729258	18.86%	0.321%
71	12.258	12.233	12.266	VV	69747	1206460	13.16%	0.224%
72	12.272	12.266	12.303	VV	67890	1427377	15.57%	0.265%
73	12.329	12.303	12.352	VV	99392	2339056	25.52%	0.434%
74	12.361	12.352	12.379	VV	80970	1239075	13.52%	0.230%
75	12.396	12.379	12.412	VV	77597	1423090	15.52%	0.264%
76	12.436	12.412	12.453	VV	92001	2067111	22.55%	0.384%
77	12.469	12.453	12.500	VV	124609	2604982	28.42%	0.484%
78	12.519	12.500	12.540	VV	101431	1956242	21.34%	0.363%
79	12.564	12.540	12.573	VV	79764	1479836	16.14%	0.275%
80	12.578	12.573	12.597	VV	77973	1082525	11.81%	0.201%
81	12.619	12.597	12.652	VV	97156	2735216	29.84%	0.508%
82	12.696	12.652	12.716	VV	227176	4673247	50.98%	0.868%
83	12.727	12.716	12.741	VV	94785	1361166	14.85%	0.253%
84	12.759	12.741	12.778	VV	106216	2075598	22.64%	0.385%
85	12.783	12.778	12.803	VV	87336	1301104	14.19%	0.242%
86	12.817	12.803	12.823	VV	86981	1013167	11.05%	0.188%
87	12.840	12.823	12.880	VV	98199	2993115	32.65%	0.556%
88	12.888	12.880	12.896	VV	78939	769673	8.40%	0.143%
89	12.915	12.896	12.926	VV	87331	1485019	16.20%	0.276%

Instrument :

FID_E

ClientSampleId :

CC-A4DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/23/2022
Supervised By :Ankita Jodhani 02/23/2022

Instrument :

FID_E

ClientSampleId :

CC-A4DL

rteres

90	12.949	12.926	12.961	VV	115990	2106870	22.98%	0.391%
91	12.965	12.961	13.002	VV	108327	2554922		
92	13.018	13.002	13.037	VV	107855	2017269		
93	13.056	13.037	13.073	VV	120452	2192942		
94	13.089	13.073	13.102	VV	128495	1951267		
95	13.113	13.102	13.122	VV	117313	1341873		
96	13.141	13.122	13.167	VV	261116	4304670	46.96%	0.799%
97	13.190	13.167	13.226	VV	157947	4212564	45.95%	0.782%
98	13.244	13.226	13.270	VV	100600	2614996	28.53%	0.486%
99	13.276	13.270	13.285	VV	97060	850433	9.28%	0.158%
100	13.306	13.285	13.332	VV	162790	3447572	37.61%	0.640%
101	13.356	13.332	13.361	VV	116899	1943372	21.20%	0.361%
102	13.370	13.361	13.395	VV	117131	2294305	25.03%	0.426%
103	13.402	13.395	13.429	VV	106819	2110504	23.02%	0.392%
104	13.441	13.429	13.456	VV	99524	1566647	17.09%	0.291%
105	13.473	13.456	13.502	VV	105012	2759587	30.10%	0.512%
106	13.536	13.502	13.564	VV	161648	4757387	51.90%	0.883%
107	13.582	13.564	13.600	VV	130932	2611857	28.49%	0.485%
108	13.614	13.600	13.637	VV	121052	2536491	27.67%	0.471%
109	13.654	13.637	13.667	VV	128723	2134009	23.28%	0.396%
110	13.684	13.667	13.691	VV	123726	1753473	19.13%	0.326%
111	13.696	13.691	13.710	VV	123452	1343487	14.66%	0.249%
112	13.729	13.710	13.769	VV	157196	4525217	49.37%	0.840%
113	13.802	13.769	13.840	VV	132798	5024960	54.82%	0.933%
114	13.860	13.840	13.867	VV	109427	1778018	19.40%	0.330%
115	13.888	13.867	13.922	VV	150057	4139421	45.16%	0.769%
116	13.948	13.922	13.963	VV	135594	3037305	33.13%	0.564%
117	13.976	13.963	13.997	VV	134057	2570087	28.04%	0.477%
118	14.008	13.997	14.014	VV	116564	1187751	12.96%	0.221%
119	14.040	14.014	14.060	VV	121963	3146023	34.32%	0.584%
120	14.075	14.060	14.087	VV	118847	1907294	20.81%	0.354%
121	14.123	14.087	14.149	VV	177285	5566194	60.72%	1.034%
122	14.157	14.149	14.169	VV	134086	1580876	17.25%	0.294%
123	14.183	14.169	14.205	VV	138153	2807920	30.63%	0.521%
124	14.221	14.205	14.237	VV	131487	2401172	26.19%	0.446%
125	14.250	14.237	14.259	VV	132662	1675652	18.28%	0.311%
126	14.280	14.259	14.289	VV	141085	2431223	26.52%	0.451%
127	14.301	14.289	14.309	VV	142721	1642954	17.92%	0.305%
128	14.312	14.309	14.336	VV	142588	2071778	22.60%	0.385%
129	14.357	14.336	14.396	VV	126206	4354922	47.51%	0.809%
130	14.409	14.396	14.429	VV	124826	2431692	26.53%	0.452%
131	14.448	14.429	14.469	VV	144717	3061032	33.39%	0.568%
132	14.485	14.469	14.493	VV	125041	1754750	19.14%	0.326%
133	14.519	14.493	14.538	VV	143444	3636227	39.67%	0.675%
134	14.547	14.538	14.559	VV	137460	1720361	18.77%	0.319%
135	14.577	14.559	14.630	VV	153958	5694362	62.12%	1.057%
136	14.653	14.630	14.676	VV	157741	3899937	42.54%	0.724%
137	14.682	14.676	14.690	VV	141923	1192006	13.00%	0.221%
138	14.704	14.690	14.717	VV	147880	2302400	25.12%	0.428%
139	14.728	14.717	14.756	VV	144431	3168261	34.56%	0.588%
140	14.764	14.756	14.781	VV	132808	1968587	21.48%	0.366%
141	14.801	14.781	14.814	VV	131479	2472872	26.98%	0.459%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/23/2022

Supervised By :Ankita Jodhani 02/23/2022

						Instrument : FID_E ClientSampleId : CC-A4DL		
rteres						Manual IntegrationsAPPROVED		
142	14.846	14.814	14.863	VV	147848	4020990	43.86%	0.747%
143	14.879	14.863	14.900	VV	151234	3107765	33.86%	0.747%
144	14.905	14.900	14.945	VV	135539	3452812	37.86%	0.747%
145	14.952	14.945	14.966	VV	124816	1547025	16.86%	0.747%
146	14.989	14.966	15.008	VV	157146	3508330	38.86%	0.747%
147	15.056	15.008	15.085	VV	150808	6591524	71.86%	0.747%
148	15.099	15.085	15.110	VV	141714	2115594	23.08%	0.393%
149	15.130	15.110	15.159	VV	149686	4017982	43.83%	0.746%
150	15.181	15.159	15.218	VV	162731	5297693	57.79%	0.984%
151	15.236	15.218	15.275	VV	151937	5011455	54.67%	0.931%
152	15.280	15.275	15.306	VV	141154	2618293	28.56%	0.486%
153	15.334	15.306	15.355	VV	145172	4115159	44.89%	0.764%
154	15.368	15.355	15.394	VV	152417	3405839	37.15%	0.632%
155	15.421	15.394	15.446	VV	158067	4612451	50.32%	0.857%
156	15.452	15.446	15.475	VV	140215	2376374	25.92%	0.441%
157	15.480	15.475	15.484	VV	138833	757773	8.27%	0.141%
158	15.508	15.484	15.523	VV	170187	3707025	40.44%	0.688%
159	15.539	15.523	15.546	VV	176151	2375361	25.91%	0.441%
160	15.555	15.546	15.580	VV	172681	3252320	35.48%	0.604%
161	15.594	15.580	15.608	VV	154137	2557285	27.90%	0.475%
162	15.615	15.608	15.639	VV	147817	2631644	28.71%	0.489%
163	15.653	15.639	15.666	VV	142459	2257550	24.63%	0.419%
164	15.687	15.666	15.707	VV	171638	3928020	42.85%	0.729%
165	15.718	15.707	15.753	VV	156373	4177428	45.57%	0.776%
166	15.764	15.753	15.775	VV	149851	2004176	21.86%	0.372%
167	15.781	15.775	15.792	VV	150124	1526972	16.66%	0.284%
168	15.815	15.792	15.878	VV	178945	8279771	90.32%	1.538%
169	15.896	15.878	15.920	VV	155110	3811460	41.58%	0.708%
170	15.937	15.920	15.957	VV	156432	3271278	35.69%	0.607%
171	15.969	15.957	15.979	VV	151398	1937846	21.14%	0.360%
172	16.004	15.979	16.024	VV	172744	4263467	46.51%	0.792%
173	16.046	16.024	16.091	VV	184091	6585339	71.84%	1.223%
174	16.110	16.091	16.122	VV	152857	2763545	30.15%	0.513%
175	16.128	16.122	16.131	VV	146857	728699	7.95%	0.135%
176	16.137	16.131	16.141	VV	148038	949355	10.36%	0.176%
177	16.177	16.141	16.198	VV	179622	5582521	60.90%	1.037%
178	16.206	16.198	16.217	VV	168299	1880895	20.52%	0.349%
179	16.231	16.217	16.272	VV	168398	5300524	57.82%	0.984%
180	16.321	16.272	16.361	VV	187422	8925721	97.37%	1.658%
181	16.384	16.361	16.420	VV	169726	5544438	60.48%	1.030%
182	16.438	16.420	16.458	VV	161614	3523091	38.43%	0.654%
183	16.462	16.458	16.466	VV	155520	778494	8.49%	0.145%
184	16.485	16.466	16.504	VV	167886	3590021	39.16%	0.667%
185	16.529	16.504	16.550	VV	159713	4371189	47.68%	0.812%
186	16.555	16.550	16.566	VV	149383	1385599	15.12%	0.257%
187	16.573	16.566	16.579	VV	149763	1131082	12.34%	0.210%
188	16.593	16.579	16.612	VV	152432	2986580	32.58%	0.555%
189	16.646	16.612	16.687	VV	182631	7404891	80.78%	1.375%
190	16.709	16.687	16.748	VV	174528	5966739	65.09%	1.108%
191	16.764	16.748	16.796	VV	162670	4528236	49.40%	0.841%
192	16.822	16.796	16.887	VV	165671	8254674	90.05%	1.533%
193	16.904	16.887	16.912	VV	143774	2103314	22.94%	0.391%
194	16.951	16.912	16.970	VV	168212	5316210	57.99%	0.987%

							Instrument : FID_E	
							ClientSampleId : CC-A4DL	
195	16.990	16.970	17.014	VV	168422	4014056	43.79%	0.745%
196	17.019	17.014	17.023	VV	140582	738779		
197	17.027	17.023	17.032	VV	140480	798607		
198	17.100	17.032	17.124	VV	168103	8293500	90	
199	17.127	17.124	17.162	VV	148671	3316095	36	
200	17.187	17.162	17.216	VV	158990	4849578	52	
201	17.221	17.216	17.250	VV	146197	2871632	31.33%	0.533%
202	17.270	17.250	17.313	VV	142220	5305122	57.87%	0.985%
203	17.329	17.313	17.347	VV	136854	2691356	29.36%	0.500%
204	17.358	17.347	17.371	VV	132304	1828391	19.95%	0.340%
205	17.393	17.371	17.432	VV	149641	4993663	54.48%	0.927%
206	17.437	17.432	17.442	VV	129005	778942	8.50%	0.145%
207	17.449	17.442	17.471	VV	128562	2117006	23.09%	0.393%
208	17.532	17.471	17.586	VV	153058	9166843	100.00%	1.702%
209	17.590	17.586	17.599	VV	116882	935249	10.20%	0.174%
210	17.616	17.599	17.630	VV	122159	2205430	24.06%	0.410%
211	17.635	17.630	17.640	VV	116181	685756	7.48%	0.127%
212	17.646	17.640	17.650	VV	117088	724892	7.91%	0.135%
213	17.655	17.650	17.686	VV	116908	2490938	27.17%	0.463%
214	17.692	17.686	17.706	VV	117906	1333197	14.54%	0.248%
215	17.713	17.706	17.731	VV	116151	1728718	18.86%	0.321%
216	17.764	17.731	17.809	VV	123862	5488425	59.87%	1.019%
217	17.831	17.809	17.867	VV	125762	3998142	43.62%	0.742%
218	17.872	17.867	17.879	VV	104247	722361	7.88%	0.134%
219	17.897	17.879	17.922	VV	104711	2630270	28.69%	0.488%
220	17.930	17.922	17.942	VV	103202	1215745	13.26%	0.226%
221	17.970	17.942	17.986	VV	122227	2942521	32.10%	0.546%
222	18.002	17.986	18.021	VV	112825	2208384	24.09%	0.410%
223	18.028	18.021	18.077	VV	103275	3283735	35.82%	0.610%
224	18.110	18.077	18.167	VV	99857	5030287	54.87%	0.934%
225	18.194	18.167	18.229	VV	101717	3500049	38.18%	0.650%
226	18.253	18.229	18.291	VV	97343	3230718	35.24%	0.600%
227	18.300	18.291	18.304	VV	79979	622032	6.79%	0.116%
228	18.309	18.304	18.325	VV	80205	981229	10.70%	0.182%
229	18.331	18.325	18.343	VV	79857	879717	9.60%	0.163%
230	18.368	18.343	18.422	VV	95120	3902800	42.58%	0.725%
231	18.425	18.422	18.433	VV	72406	441263	4.81%	0.082%
232	18.450	18.433	18.465	VV	74238	1417153	15.46%	0.263%
233	18.481	18.465	18.497	VV	72174	1337708	14.59%	0.248%
234	18.526	18.497	18.577	VV	79798	3533360	38.55%	0.656%
235	18.582	18.577	18.607	VV	66177	1201861	13.11%	0.223%
236	18.631	18.607	18.639	VV	67644	1264348	13.79%	0.235%
237	18.658	18.639	18.699	VV	72353	2366782	25.82%	0.440%
238	18.719	18.699	18.727	VV	58144	973920	10.62%	0.181%
239	18.733	18.727	18.742	VV	59229	528418	5.76%	0.098%
240	18.747	18.742	18.754	VV	58003	395203	4.31%	0.073%
241	18.782	18.754	18.811	VV	70088	2101484	22.92%	0.390%
242	18.837	18.811	18.849	VV	63669	1393630	15.20%	0.259%
243	18.853	18.849	18.895	VV	60849	1544991	16.85%	0.287%
244	18.906	18.895	18.911	VV	55459	532801	5.81%	0.099%
245	18.921	18.911	18.966	VV	56037	1770599	19.32%	0.329%
246	18.973	18.966	18.987	VV	52181	641905	7.00%	0.119%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/23/2022
Supervised By :Ankita Jodhani 02/23/2022

	Area	Height	Area%	Height%	Area%	Height%
247	18.993	18.987	19.001	VV	50877	403220
248	19.007	19.001	19.017	VV	50113	482192
249	19.025	19.017	19.031	VV	51322	414585
Sum of corrected areas:					5385	

Aliphatic EPH 022222.M Wed Feb 23 11:16:01 2022

Instrument :
FID_E
ClientSampleId :
CC-A4DL
4.40% 0.075%

Manual IntegrationsAPPROVED
Reviewed By :Yogesh Patel 02/23/2022
Supervised By :Ankita Jodhani 02/23/2022