

rteres

Instrument :

FID_C

ClientSampleId :

PT-NJEPH-SOILDL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC11172
 Data File : FC062192.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2022 09:35
 Sample : N5317-17DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/18/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.351	3.310	3.388	PV	20630	214562	14.31%	0.412%
2	3.398	3.388	3.432	VV	874	10193	0.68%	0.020%
3	3.477	3.432	3.490	PV	2762	29649	1.98%	0.057%
4	3.501	3.490	3.516	VV	1856	17806	1.19%	0.034%
5	3.552	3.516	3.581	VV	1576	34799	2.32%	0.067%
6	3.618	3.600	3.648	VV	6966	84769	5.66%	0.163%
7	3.667	3.648	3.696	VV	2347	42879	2.86%	0.082%
8	3.723	3.696	3.745	VV	10298	118063	7.88%	0.227%
9	3.753	3.745	3.766	VV	2359	24451	1.63%	0.047%
10	3.795	3.766	3.830	VV	5918	96661	6.45%	0.186%
11	3.845	3.830	3.874	VV	2372	31942	2.13%	0.061%
12	3.893	3.874	3.911	VV	5122	46775	3.12%	0.090%
13	3.938	3.911	3.984	VV	4437	96105	6.41%	0.184%
14	4.017	3.984	4.031	VV	9705	115041	7.67%	0.221%
15	4.046	4.031	4.066	VV	9939	102360	6.83%	0.196%
16	4.082	4.066	4.093	VV	3694	44898	3.00%	0.086%
17	4.113	4.093	4.136	VV	10367	120615	8.05%	0.232%
18	4.197	4.136	4.209	VV	5946	96606	6.44%	0.185%
19	4.224	4.209	4.248	VV	8383	105133	7.01%	0.202%
20	4.259	4.248	4.272	VV	3189	36781	2.45%	0.071%
21	4.280	4.272	4.300	VV	2203	20922	1.40%	0.040%
22	4.332	4.300	4.350	VV	3928	60774	4.05%	0.117%
23	4.373	4.350	4.393	VV	3980	65754	4.39%	0.126%
24	4.417	4.393	4.471	VV	62939	617379	41.19%	1.185%
25	4.487	4.471	4.510	VV	2457	36349	2.42%	0.070%
26	4.533	4.510	4.551	VV	1581	31129	2.08%	0.060%
27	4.585	4.551	4.601	VV	3860	76077	5.08%	0.146%
28	4.616	4.601	4.630	VV	6018	75844	5.06%	0.146%
29	4.640	4.630	4.651	VV	4122	41944	2.80%	0.081%
30	4.670	4.651	4.686	VV	20117	203866	13.60%	0.391%
31	4.700	4.686	4.715	VV	10099	106348	7.09%	0.204%
32	4.725	4.715	4.733	VV	4894	51161	3.41%	0.098%
33	4.747	4.733	4.770	VV	7716	101709	6.79%	0.195%
34	4.790	4.770	4.805	VV	5081	71688	4.78%	0.138%
35	4.827	4.805	4.866	VV	9621	168410	11.24%	0.323%
36	4.890	4.866	4.911	VV	12012	146278	9.76%	0.281%

37	4.938	4.911	4.952	VV	3814	67687	4.52%	0.130%
38	4.972	4.952	4.996	VV	3732	72288		
39	5.025	4.996	5.038	VV	8549	103733		
40	5.056	5.038	5.077	VV	9186	130398		
41	5.095	5.077	5.122	VV	10732	141956		
42	5.157	5.122	5.198	VV	11568	209049		
43	5.213	5.198	5.232	VV	2565	40587	2.71%	0.078%
44	5.255	5.232	5.288	VV	6495	149096	9.95%	0.286%
45	5.315	5.288	5.331	VV	6440	128673	8.58%	0.247%
46	5.345	5.331	5.359	VV	5813	74972	5.00%	0.144%
47	5.374	5.359	5.391	VV	5321	82896	5.53%	0.159%
48	5.404	5.391	5.421	VV	4385	64163	4.28%	0.123%
49	5.452	5.421	5.507	VV	75638	957150	63.85%	1.837%
50	5.524	5.507	5.558	VV	3953	86008	5.74%	0.165%
51	5.584	5.558	5.616	VV	3785	111846	7.46%	0.215%
52	5.638	5.616	5.663	VV	17704	231041	15.41%	0.443%
53	5.749	5.663	5.783	VV	10637	390157	26.03%	0.749%
54	5.801	5.783	5.816	VV	7044	90332	6.03%	0.173%
55	5.848	5.816	5.883	VV	7120	179532	11.98%	0.345%
56	5.904	5.883	5.930	VV	5866	111161	7.42%	0.213%
57	5.953	5.930	5.977	VV	6947	138009	9.21%	0.265%
58	6.006	5.977	6.031	VV	11351	229724	15.33%	0.441%
59	6.051	6.031	6.073	VV	12410	182534	12.18%	0.350%
60	6.095	6.073	6.121	VV	12913	202889	13.54%	0.389%
61	6.157	6.121	6.172	VV	10993	200223	13.36%	0.384%
62	6.190	6.172	6.213	VV	7583	145800	9.73%	0.280%
63	6.245	6.213	6.257	VV	6084	130082	8.68%	0.250%
64	6.273	6.257	6.298	VV	9400	164562	10.98%	0.316%
65	6.318	6.298	6.338	VV	8925	159716	10.66%	0.307%
66	6.367	6.338	6.385	VV	7908	181155	12.09%	0.348%
67	6.435	6.385	6.485	VV	74653	1028171	68.59%	1.973%
68	6.497	6.485	6.516	VV	5946	85871	5.73%	0.165%
69	6.546	6.516	6.556	VV	4897	107498	7.17%	0.206%
70	6.584	6.556	6.606	VV	27714	394469	26.32%	0.757%
71	6.625	6.606	6.643	VV	9571	184739	12.32%	0.355%
72	6.655	6.643	6.684	VV	7660	137381	9.17%	0.264%
73	6.705	6.684	6.732	VV	8965	182712	12.19%	0.351%
74	6.760	6.732	6.783	VV	11399	243872	16.27%	0.468%
75	6.794	6.783	6.808	VV	7949	98447	6.57%	0.189%
76	6.825	6.808	6.863	VV	6896	181689	12.12%	0.349%
77	6.892	6.863	6.916	VV	7474	183956	12.27%	0.353%
78	6.937	6.916	6.975	VV	12375	330114	22.02%	0.634%
79	6.995	6.975	7.018	VV	12842	220004	14.68%	0.422%
80	7.038	7.018	7.078	VV	14622	295039	19.68%	0.566%
81	7.095	7.078	7.115	VV	13493	193798	12.93%	0.372%
82	7.137	7.115	7.177	VV	24501	419688	28.00%	0.806%
83	7.192	7.177	7.209	VV	7807	122592	8.18%	0.235%
84	7.239	7.209	7.257	VV	11919	228560	15.25%	0.439%
85	7.278	7.257	7.298	VV	8188	177247	11.82%	0.340%
86	7.317	7.298	7.333	VV	8873	165575	11.05%	0.318%
87	7.359	7.333	7.390	VV	82191	1023147	68.26%	1.964%
88	7.411	7.390	7.434	VV	6717	157888	10.53%	0.303%
89	7.479	7.434	7.507	VV	8473	300211	20.03%	0.576%

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	Parameters							
90	7.532	7.507	7.563	VV	16586	333590	22.26%	0.640%
							Manual IntegrationsAPPROVED	
91	7.573	7.563	7.600	VV	6114	121088	8.44%	0.268%
92	7.621	7.600	7.637	VV	6346	124523	8.44%	0.268%
93	7.668	7.637	7.680	VV	7660	172935	11.48%	0.330%
94	7.699	7.680	7.713	VV	11630	180707	12.41%	0.409%
95	7.729	7.713	7.767	VV	9552	238839	15.24%	0.439%
96	7.789	7.767	7.798	VV	9272	139603	9.31%	0.268%
97	7.814	7.798	7.827	VV	11728	172008	11.48%	0.330%
98	7.838	7.827	7.856	VV	11012	156948	10.47%	0.301%
99	7.880	7.856	7.901	VV	12414	228487	15.24%	0.439%
100	7.926	7.901	7.956	VV	17716	347539	23.19%	0.667%
101	7.981	7.956	8.007	VV	13314	269419	17.97%	0.517%
102	8.051	8.007	8.077	VV	30348	519307	34.64%	0.997%
103	8.104	8.077	8.122	VV	9132	213102	14.22%	0.409%
104	8.141	8.122	8.161	VV	11165	202627	13.52%	0.389%
105	8.183	8.161	8.192	VV	8889	152826	10.20%	0.293%
106	8.230	8.192	8.260	VV	88852	1222010	81.52%	2.346%
107	8.279	8.260	8.303	VV	12352	234525	15.65%	0.450%
108	8.324	8.303	8.358	VV	9378	257694	17.19%	0.495%
109	8.377	8.358	8.408	VV	10443	262378	17.50%	0.504%
110	8.422	8.408	8.437	VV	8802	141542	9.44%	0.272%
111	8.447	8.437	8.464	VV	8090	127271	8.49%	0.244%
112	8.478	8.464	8.491	VV	7788	116471	7.77%	0.224%
113	8.518	8.491	8.545	VV	8452	253663	16.92%	0.487%
114	8.559	8.545	8.571	VV	7686	113756	7.59%	0.218%
115	8.590	8.571	8.621	VV	12778	317983	21.21%	0.610%
116	8.650	8.621	8.665	VV	11508	263639	17.59%	0.506%
117	8.682	8.665	8.704	VV	11956	233762	15.60%	0.449%
118	8.723	8.704	8.739	VV	13313	217309	14.50%	0.417%
119	8.767	8.739	8.795	VV	40722	645754	43.08%	1.239%
120	8.820	8.795	8.868	VV	15222	434592	28.99%	0.834%
121	8.914	8.868	8.934	VV	11392	345926	23.08%	0.664%
122	8.951	8.934	8.966	VV	8398	152781	10.19%	0.293%
123	8.997	8.966	9.014	VV	11757	289710	19.33%	0.556%
124	9.053	9.014	9.113	VV	94265	1498944	100.00%	2.877%
125	9.136	9.113	9.160	VV	11287	250850	16.74%	0.481%
126	9.199	9.160	9.224	VV	8914	311148	20.76%	0.597%
127	9.255	9.224	9.268	VV	8928	197814	13.20%	0.380%
128	9.286	9.268	9.305	VV	10123	195119	13.02%	0.375%
129	9.313	9.305	9.322	VV	8038	83860	5.59%	0.161%
130	9.348	9.322	9.370	VV	8651	232339	15.50%	0.446%
131	9.389	9.370	9.402	VV	8036	147660	9.85%	0.283%
132	9.428	9.402	9.459	VV	21975	493049	32.89%	0.946%
133	9.471	9.459	9.485	VV	10974	157157	10.48%	0.302%
134	9.510	9.485	9.534	VV	15710	345289	23.04%	0.663%
135	9.558	9.534	9.575	VV	17140	297785	19.87%	0.572%
136	9.589	9.575	9.598	VV	12807	158517	10.58%	0.304%
137	9.610	9.598	9.638	VV	14123	245886	16.40%	0.472%
138	9.673	9.638	9.708	VV	7428	298123	19.89%	0.572%
139	9.748	9.708	9.763	VV	9201	253701	16.93%	0.487%
140	9.787	9.763	9.807	VV	14224	297044	19.82%	0.570%
141	9.831	9.807	9.877	VV	92163	1296086	86.47%	2.488%

Manual IntegrationsAPPROVED

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Parameters								
142	9.898	9.877	9.928	VV	10023	291099	19.42%	0.559%
143	9.934	9.928	9.981	VV	9786	259014	17.62%	0.559%
144	10.004	9.981	10.023	VV	8192	190296	12.62%	0.559%
145	10.044	10.023	10.091	VV	8238	314549	20.48%	0.559%
						Manual IntegrationsAPPROVED		
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146	10.109	10.091	10.131	VV	8648	184439	12.62%	0.559%
147	10.145	10.131	10.155	VV	7387	104178	6.62%	0.559%
148	10.180	10.155	10.191	VV	12296	221084	14.75%	0.424%
149	10.219	10.191	10.248	VV	39512	704373	46.99%	1.352%
150	10.269	10.248	10.289	VV	12479	250257	16.70%	0.480%
151	10.309	10.289	10.338	VV	14076	299384	19.97%	0.575%
152	10.365	10.338	10.398	VV	14754	339655	22.66%	0.652%
153	10.409	10.398	10.438	VV	7084	159312	10.63%	0.306%
154	10.466	10.438	10.476	VV	7463	162826	10.86%	0.313%
155	10.499	10.476	10.531	VV	9397	264173	17.62%	0.507%
156	10.569	10.531	10.608	VV	77668	1212200	80.87%	2.327%
157	10.642	10.608	10.678	VV	39783	775299	51.72%	1.488%
158	10.685	10.678	10.721	VV	9357	206823	13.80%	0.397%
159	10.761	10.721	10.797	VV	7666	332338	22.17%	0.638%
160	10.825	10.797	10.868	VV	7814	319577	21.32%	0.613%
161	10.891	10.868	10.929	VV	11097	352191	23.50%	0.676%
162	10.962	10.929	11.004	VV	16290	497736	33.21%	0.955%
163	11.024	11.004	11.054	VV	11952	264845	17.67%	0.508%
164	11.076	11.054	11.161	VV	10408	484857	32.35%	0.931%
165	11.207	11.161	11.240	VV	7837	339140	22.63%	0.651%
166	11.272	11.240	11.328	VV	62771	1018755	67.96%	1.955%
167	11.363	11.328	11.405	VV	27787	617001	41.16%	1.184%
168	11.425	11.405	11.448	VV	6909	167832	11.20%	0.322%
169	11.468	11.448	11.490	VV	6786	154366	10.30%	0.296%
170	11.567	11.490	11.610	VV	10119	548651	36.60%	1.053%
171	11.628	11.610	11.644	VV	7598	143578	9.58%	0.276%
172	11.667	11.644	11.689	VV	10561	229896	15.34%	0.441%
173	11.705	11.689	11.738	VV	9214	208001	13.88%	0.399%
174	11.757	11.738	11.811	VV	8570	291694	19.46%	0.560%
175	11.826	11.811	11.856	VV	6450	163422	10.90%	0.314%
176	11.880	11.856	11.895	VV	6050	134343	8.96%	0.258%
177	11.941	11.895	11.973	VV	46518	827510	55.21%	1.588%
178	11.985	11.973	12.008	VV	6611	132772	8.86%	0.255%
179	12.015	12.008	12.035	VV	6279	96201	6.42%	0.185%
180	12.051	12.035	12.111	VV	6654	267971	17.88%	0.514%
181	12.143	12.111	12.185	VV	5760	231767	15.46%	0.445%
182	12.215	12.185	12.264	VV	7221	286632	19.12%	0.550%
183	12.279	12.264	12.296	VV	5565	102862	6.86%	0.197%
184	12.323	12.296	12.336	VV	6550	144229	9.62%	0.277%
185	12.352	12.336	12.385	VV	8220	185656	12.39%	0.356%
186	12.405	12.385	12.428	VV	6343	136801	9.13%	0.263%
187	12.444	12.428	12.478	VV	4988	139165	9.28%	0.267%
188	12.502	12.478	12.538	VV	5740	181567	12.11%	0.348%
189	12.580	12.538	12.625	VV	33532	599091	39.97%	1.150%
190	12.643	12.625	12.692	VV	5281	185156	12.35%	0.355%
191	12.698	12.692	12.708	VV	4350	40504	2.70%	0.078%
192	12.726	12.708	12.778	VV	4762	173345	11.56%	0.333%
193	12.831	12.778	12.887	VV	5086	276163	18.42%	0.530%
194	12.902	12.887	12.922	VV	4213	82823	5.53%	0.159%

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195	12.941	12.922	12.955	VV	4481	80256	5.35%	0.154%	
196	12.973	12.955	12.988	VV	5447	93590			
197	13.024	12.988	13.054	VV	34841	511409	34		
198	13.077	13.054	13.110	VV	5509	144729	9		
199	13.128	13.110	13.150	VV	3647	82028	5		
200	13.191	13.150	13.221	VV	21709	358553	23		
201	13.236	13.221	13.341	VV	3623	222555	14.85%	0.427%	
202	13.360	13.341	13.379	VV	2929	59143	3.95%	0.114%	
203	13.421	13.379	13.451	VV	4175	138240	9.22%	0.265%	
204	13.464	13.451	13.487	VV	3124	63659	4.25%	0.122%	
205	13.501	13.487	13.521	VV	2816	54795	3.66%	0.105%	
206	13.541	13.521	13.552	VV	2782	47988	3.20%	0.092%	
207	13.572	13.552	13.594	VV	3164	69995	4.67%	0.134%	
208	13.616	13.594	13.663	VV	3600	112068	7.48%	0.215%	
209	13.685	13.663	13.744	VV	2663	105423	7.03%	0.202%	
210	13.776	13.744	13.815	VV	12667	213948	14.27%	0.411%	
211	13.835	13.815	13.848	VV	2165	38115	2.54%	0.073%	
212	13.862	13.848	13.905	VV	2002	59248	3.95%	0.114%	
213	13.909	13.905	13.961	VV	1627	50844	3.39%	0.098%	
214	14.009	13.961	14.061	VV	2448	108777	7.26%	0.209%	
215	14.071	14.061	14.093	VV	1635	28292	1.89%	0.054%	
216	14.108	14.093	14.120	VV	1442	22041	1.47%	0.042%	
217	14.138	14.120	14.178	VV	1731	51656	3.45%	0.099%	
218	14.189	14.178	14.235	VV	1557	44999	3.00%	0.086%	
219	14.245	14.235	14.262	VV	1141	17913	1.20%	0.034%	
220	14.282	14.262	14.307	VV	1209	28919	1.93%	0.056%	
221	14.338	14.307	14.380	VV	5854	104884	7.00%	0.201%	
222	14.405	14.380	14.448	VV	1101	38169	2.55%	0.073%	
223	14.463	14.448	14.517	VV	996	34526	2.30%	0.066%	
224	14.543	14.517	14.575	VV	958	28180	1.88%	0.054%	
225	14.591	14.575	14.601	VV	810	12294	0.82%	0.024%	
226	14.618	14.601	14.645	VV	800	18399	1.23%	0.035%	
227	14.687	14.672	14.701	VV	694	10977	0.73%	0.021%	
228	14.730	14.701	14.755	VV	719	19169	1.28%	0.037%	
229	14.876	14.824	14.912	VV	2888	56136	3.75%	0.108%	
230	14.927	14.912	15.051	VV	463	25146	1.68%	0.048%	
231	15.396	15.368	15.465	VV	1352	25024	1.67%	0.048%	
232	15.896	15.817	15.939	PV	885	18693	1.25%	0.036%	
233	16.379	16.310	16.410	PV	920	16621	1.11%	0.032%	
234	16.844	16.775	16.905	VV	893	18943	1.26%	0.036%	
235	17.292	17.245	17.341	VV	2577	39134	2.61%	0.075%	
236	17.728	17.551	17.768	PV	1559	29379	1.96%	0.056%	
237	18.150	18.033	18.188	VV	3662	64982	4.34%	0.125%	
238	18.560	18.432	18.608	PV	1920	33921	2.26%	0.065%	
239	18.956	18.742	18.991	PV	1788	49215	3.28%	0.094%	
240	19.126	18.991	19.133	VV	447	24459	1.63%	0.047%	
241	19.339	19.133	19.374	VV	2115	108011	7.21%	0.207%	
242	19.716	19.374	19.748	VV	2448	268306	17.90%	0.515%	
243	20.079	19.748	20.101	VV	3403	435060	29.02%	0.835%	
244	20.123	20.101	20.130	VV	3011	47776	3.19%	0.092%	
245	20.365	20.130	20.380	VV	4366	535371	35.72%	1.028%	

Instrument :

FID_C

ClientSampleId :

PT-NJEPH-SOILDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2022
Supervised By :Ankita Jodhani 11/18/2022

Sum of corrected areas: 52099846

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Aliphatic EPH 111422.M Thu Nov 17 10:28:07 2022

Instrument :

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