

rtres

Instrument :

FID_E

ClientSampleId :

WC-14-7.5-10A-EPH-4DL2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/23/2024

Supervised By :Ankita Jodhani 09/23/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092024
Data File : FE050251.D
Signal(s) : FID1B.ch
Acq On : 20 Sep 2024 18:21
Sample : P4104-14DL2 100X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	4.049	4.001	4.065	BH	2118	31599	3.49%	0.083%
2	4.081	4.065	4.101	HH	1342	19788	2.19%	0.052%
3	4.118	4.101	4.137	HH	879	14037	1.55%	0.037%
4	4.158	4.137	4.183	HH	1734	22688	2.51%	0.060%
5	4.194	4.183	4.208	HH	140	1403	0.15%	0.004%
6	4.222	4.208	4.233	HH	401	4216	0.47%	0.011%
7	4.249	4.233	4.262	HH	1088	12058	1.33%	0.032%
8	4.279	4.262	4.304	HH	1610	22948	2.54%	0.061%
9	4.318	4.304	4.336	HH	740	9553	1.06%	0.025%
10	4.343	4.336	4.367	HH	222	1024	0.11%	0.003%
11	4.400	4.367	4.428	PH	981	11245	1.24%	0.030%
12	4.448	4.428	4.474	HH	989	15710	1.74%	0.041%
13	4.489	4.474	4.528	HH	479	9808	1.08%	0.026%
14	4.538	4.528	4.555	HH	151	859	0.09%	0.002%
15	4.576	4.555	4.619	PH	642	4806	0.53%	0.013%
16	4.634	4.619	4.650	PH	101	-747	-0.08%	-0.002%
17	4.688	4.650	4.702	PH	916	13139	1.45%	0.035%
18	4.718	4.702	4.748	HH	1547	27898	3.08%	0.074%
19	4.758	4.748	4.772	HH	995	10490	1.16%	0.028%
20	4.791	4.772	4.806	HH	6202	63286	6.99%	0.167%
21	4.814	4.806	4.831	HH	2583	24211	2.67%	0.064%
22	4.869	4.831	4.889	HH	1923	42624	4.71%	0.112%
23	4.922	4.889	4.931	HH	1159	21844	2.41%	0.058%
24	4.947	4.931	4.958	HH	1933	24020	2.65%	0.063%
25	4.970	4.958	4.998	HH	2215	29988	3.31%	0.079%
26	5.017	4.998	5.055	HH	3286	44559	4.92%	0.118%
27	5.087	5.055	5.105	PH	941	15472	1.71%	0.041%
28	5.121	5.105	5.151	HH	1261	14708	1.63%	0.039%
29	5.184	5.151	5.201	PH	3383	37866	4.18%	0.100%
30	5.216	5.201	5.238	HH	2708	29012	3.21%	0.077%
31	5.262	5.238	5.271	PH	1518	16607	1.83%	0.044%
32	5.285	5.271	5.298	HH	2131	26178	2.89%	0.069%
33	5.327	5.298	5.364	HH	2725	49243	5.44%	0.130%
34	5.389	5.364	5.402	PH	602	8508	0.94%	0.022%
35	5.423	5.402	5.436	HH	2246	26967	2.98%	0.071%
36	5.448	5.436	5.459	HH	1806	20375	2.25%	0.054%

37	5.485	5.459	5.499	HH	2060	38195	4.22%	0.101%
38	5.520	5.499	5.535	HH	2448	38343		
39	5.546	5.535	5.574	HH	1780	31421		
40	5.582	5.574	5.598	HH	1242	13571		
41	5.610	5.598	5.627	HH	1086	10766		
42	5.655	5.627	5.675	PH	5094	62146		
43	5.688	5.675	5.701	HH	1159	13677	1.51%	0.036%
44	5.718	5.701	5.751	HH	1271	26971	2.98%	0.071%
45	5.773	5.751	5.785	HH	1297	18843	2.08%	0.050%
46	5.795	5.785	5.803	HH	1215	11459	1.27%	0.030%
47	5.824	5.803	5.864	HH	5570	114131	12.61%	0.301%
48	5.874	5.864	5.892	HH	1740	24766	2.74%	0.065%
49	5.907	5.892	5.924	HH	2601	31434	3.47%	0.083%
50	5.948	5.924	5.990	HH	7047	124457	13.75%	0.328%
51	6.009	5.990	6.026	HH	3066	41049	4.54%	0.108%
52	6.055	6.026	6.065	HH	2313	41619	4.60%	0.110%
53	6.074	6.065	6.099	HH	2282	29279	3.23%	0.077%
54	6.124	6.099	6.140	HH	2855	37658	4.16%	0.099%
55	6.174	6.140	6.194	HH	3770	68515	7.57%	0.181%
56	6.227	6.194	6.249	HH	3991	82462	9.11%	0.218%
57	6.272	6.249	6.292	HH	3403	60435	6.68%	0.160%
58	6.316	6.292	6.340	HH	2869	61037	6.74%	0.161%
59	6.360	6.340	6.376	HH	3965	60793	6.72%	0.160%
60	6.402	6.376	6.431	HH	3173	83650	9.24%	0.221%
61	6.467	6.431	6.484	HH	3758	88637	9.79%	0.234%
62	6.499	6.484	6.527	HH	3442	72655	8.03%	0.192%
63	6.547	6.527	6.571	HH	4835	92911	10.26%	0.245%
64	6.598	6.571	6.665	HH	3899	175265	19.36%	0.463%
65	6.705	6.665	6.723	HH	3279	87258	9.64%	0.230%
66	6.736	6.723	6.744	HH	2350	27436	3.03%	0.072%
67	6.768	6.744	6.783	HH	3393	67160	7.42%	0.177%
68	6.799	6.783	6.808	HH	4452	52979	5.85%	0.140%
69	6.827	6.808	6.849	HH	17197	228139	25.21%	0.602%
70	6.861	6.849	6.887	HH	6682	108823	12.02%	0.287%
71	6.900	6.887	6.921	HH	4399	70872	7.83%	0.187%
72	6.934	6.921	6.945	HH	3726	48474	5.36%	0.128%
73	6.961	6.945	6.979	HH	4686	79227	8.75%	0.209%
74	7.001	6.979	7.026	HH	7307	140190	15.49%	0.370%
75	7.038	7.026	7.052	HH	4792	61715	6.82%	0.163%
76	7.069	7.052	7.115	HH	4983	151342	16.72%	0.399%
77	7.140	7.115	7.161	HH	4842	110730	12.23%	0.292%
78	7.205	7.161	7.226	HH	7006	204002	22.54%	0.538%
79	7.247	7.226	7.272	HH	6329	131406	14.52%	0.347%
80	7.301	7.272	7.315	HH	5160	109727	12.12%	0.290%
81	7.329	7.315	7.369	HH	4951	137813	15.23%	0.364%
82	7.395	7.369	7.430	HH	20975	336290	37.15%	0.888%
83	7.450	7.430	7.472	HH	5792	121511	13.42%	0.321%
84	7.494	7.472	7.514	HH	8744	155790	17.21%	0.411%
85	7.536	7.514	7.551	HH	5210	109402	12.09%	0.289%
86	7.580	7.551	7.591	HH	6521	136498	15.08%	0.360%
87	7.601	7.591	7.615	HH	6513	87798	9.70%	0.232%
88	7.624	7.615	7.644	HH	5585	87244	9.64%	0.230%
89	7.669	7.644	7.691	HH	5990	147568	16.30%	0.389%

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							Instrument : FID_E	
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Run	Time	Area	Height	Width	Area%	Height%	Width%	
90	7.709	7.691	7.728	HH	6652	132160	14.60%	
91	7.748	7.728	7.767	HH	6939	150715	16.00%	
92	7.796	7.767	7.826	HH	13011	283461	31.00%	
93	7.841	7.826	7.863	HH	5884	118630	13.00%	
94	7.907	7.863	7.923	HH	8121	219075	24.00%	
95	7.960	7.923	7.977	HH	9850	234767	25.00%	
Manual IntegrationsAPPROVED								
96	7.991	7.977	8.026	HH	7924	186380	20.59%	
97	8.051	8.026	8.069	HH	9336	179408	19.82%	
98	8.100	8.069	8.119	HH	7594	203943	22.53%	
99	8.148	8.119	8.167	HH	7552	188203	20.79%	
100	8.195	8.167	8.211	HH	8063	194280	21.46%	
101	8.231	8.211	8.273	HH	12427	306887	33.91%	
102	8.320	8.273	8.346	HH	26605	505088	55.80%	
103	8.370	8.346	8.393	HH	10985	243867	26.94%	
104	8.411	8.393	8.429	HH	9825	177101	19.57%	
105	8.465	8.429	8.488	HH	9035	308253	34.06%	
106	8.500	8.488	8.529	HH	9278	217766	24.06%	
107	8.548	8.529	8.568	HH	11855	227711	25.16%	
108	8.596	8.568	8.630	HH	9384	322478	35.63%	
109	8.656	8.630	8.708	HH	20484	543792	60.08%	
110	8.717	8.708	8.731	HH	8766	119492	13.20%	
111	8.748	8.731	8.768	HH	10222	209227	23.12%	
112	8.789	8.768	8.817	HH	9407	250347	27.66%	
113	8.858	8.817	8.870	HH	12118	298487	32.98%	
114	8.886	8.870	8.910	HH	12003	259870	28.71%	
115	8.924	8.910	8.935	HH	9531	130264	14.39%	
116	8.954	8.935	8.979	HH	18080	329430	36.40%	
117	9.041	8.979	9.068	HH	34056	837674	92.55%	
118	9.079	9.068	9.098	HH	9325	161588	17.85%	
119	9.118	9.098	9.140	HH	11968	247810	27.38%	
120	9.187	9.140	9.207	HH	12169	405330	44.78%	
121	9.263	9.207	9.294	HH	11812	552961	61.09%	
122	9.629	9.594	9.649	HH	11176	329900	36.45%	
123	9.662	9.649	9.672	HH	9364	125149	13.83%	
124	9.708	9.672	9.746	HH	15190	522865	57.77%	
125	9.780	9.746	9.812	HH	14422	437476	48.33%	
126	9.822	9.812	9.834	HH	9664	130682	14.44%	
127	9.863	9.834	9.906	HH	13708	444169	49.07%	
128	9.946	9.906	9.978	HH	8932	366707	40.51%	
129	9.985	9.978	9.997	HH	8491	96657	10.68%	
130	10.022	9.997	10.036	HH	9875	211273	23.34%	
131	10.062	10.036	10.093	HH	13667	382952	42.31%	
132	10.109	10.093	10.127	HH	11100	211360	23.35%	
133	10.136	10.127	10.150	HH	9808	130243	14.39%	
134	10.186	10.150	10.197	HH	10687	293560	32.43%	
135	10.210	10.197	10.250	HH	10879	304216	33.61%	
136	10.280	10.250	10.298	HH	9304	255138	28.19%	
137	10.340	10.298	10.362	HH	9815	361561	39.95%	
138	10.381	10.362	10.403	HH	9962	228440	25.24%	
139	10.421	10.403	10.431	HH	9001	146254	16.16%	
140	10.454	10.431	10.466	HH	9766	194370	21.47%	
141	10.494	10.466	10.532	HH	32419	685861	75.78%	

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142	10.554	10.532	10.565	HH	10050	192742	21.29%	0.509%	
143	10.575	10.565	10.620	HH	10237	317706	35.29%	0.509%	
144	10.642	10.620	10.668	HH	12267	287265	31.29%	0.509%	
145	10.682	10.668	10.708	HH	8923	205847	22.29%	0.509%	
146	10.741	10.708	10.749	HH	9418	223210	24.29%	0.509%	
147	10.775	10.749	10.801	HH	11013	308062	34.29%	0.509%	
148	10.843	10.801	10.884	HH	11087	508777	56.21%	1.343%	
149	10.917	10.884	10.947	HH	48912	905123	100.00%	2.389%	
150	10.957	10.947	10.997	HH	11350	301415	33.30%	0.796%	
151	11.041	10.997	11.068	HH	9612	392594	43.37%	1.036%	
152	11.080	11.068	11.109	HH	9791	239851	26.50%	0.633%	
153	11.119	11.109	11.146	HH	9869	204394	22.58%	0.539%	
154	11.182	11.146	11.205	HH	10754	343336	37.93%	0.906%	
155	11.238	11.205	11.282	HH	13776	479438	52.97%	1.265%	
156	11.323	11.282	11.341	HH	9809	319389	35.29%	0.843%	
157	11.372	11.341	11.426	HH	9311	459873	50.81%	1.214%	
158	11.439	11.426	11.454	HH	9025	149435	16.51%	0.394%	
159	11.496	11.454	11.513	HH	9680	327242	36.15%	0.864%	
160	11.544	11.513	11.562	HH	10804	283662	31.34%	0.749%	
161	11.571	11.562	11.591	HH	9330	158696	17.53%	0.419%	
162	11.637	11.591	11.690	HH	30485	828317	91.51%	2.186%	
163	11.704	11.690	11.725	HH	8945	181728	20.08%	0.480%	
164	11.745	11.725	11.767	HH	8509	204087	22.55%	0.539%	
165	12.577	12.550	12.594	HH	7008	179222	19.80%	0.473%	
166	12.605	12.594	12.671	HH	6956	306620	33.88%	0.809%	
167	12.717	12.671	12.752	HH	7041	319138	35.26%	0.842%	
168	12.779	12.752	12.818	HH	7738	273991	30.27%	0.723%	
169	12.826	12.818	12.838	HH	6370	76136	8.41%	0.201%	
170	12.856	12.838	12.918	HH	7995	321344	35.50%	0.848%	
171	12.926	12.918	12.938	HH	6115	74006	8.18%	0.195%	
172	12.963	12.938	12.981	HH	6568	162156	17.92%	0.428%	
173	12.999	12.981	13.061	HH	6602	278504	30.77%	0.735%	
174	13.079	13.061	13.096	HH	5479	112260	12.40%	0.296%	
175	13.128	13.096	13.162	HH	5627	214885	23.74%	0.567%	
176	13.184	13.162	13.204	HH	5557	134330	14.84%	0.355%	
177	13.220	13.204	13.233	HH	5215	86171	9.52%	0.227%	
178	13.244	13.233	13.261	HH	5078	84574	9.34%	0.223%	
179	13.303	13.261	13.328	HH	8633	249512	27.57%	0.659%	
180	13.350	13.328	13.384	HH	6949	205082	22.66%	0.541%	
181	13.399	13.384	13.451	HH	5307	200659	22.17%	0.530%	
182	13.470	13.451	13.491	HH	5299	118867	13.13%	0.314%	
183	13.508	13.491	13.553	HH	5280	183396	20.26%	0.484%	
184	13.572	13.553	13.613	HH	4761	163941	18.11%	0.433%	
185	13.632	13.613	13.658	HH	4637	115883	12.80%	0.306%	
186	13.692	13.658	13.717	HH	5140	161990	17.90%	0.428%	
187	13.739	13.717	13.761	HH	4502	114996	12.71%	0.304%	
188	13.772	13.761	13.821	HH	4298	147813	16.33%	0.390%	
189	13.830	13.821	13.841	HH	4035	47970	5.30%	0.127%	
190	13.849	13.841	13.864	HH	3983	55465	6.13%	0.146%	
191	13.905	13.864	13.933	HH	4385	173117	19.13%	0.457%	
192	13.961	13.933	14.028	HH	4471	231167	25.54%	0.610%	
193	14.051	14.028	14.091	HH	4349	149345	16.50%	0.394%	
194	14.105	14.091	14.123	HH	3851	71040	7.85%	0.187%	

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195	14.132	14.123	14.158	HH	3699	76458	8.45%	0.202%
196	14.196	14.158	14.228	HH	3746	149690	16.97%	0.453%
197	14.285	14.228	14.318	HH	4172	197532	22.34%	0.534%
198	14.347	14.318	14.391	HH	3609	152129	16.82%	0.411%
199	14.430	14.391	14.441	HH	3604	103418	11.30%	0.366%
200	14.459	14.441	14.484	HH	3550	89025	9.93%	0.259%
201	14.498	14.484	14.512	HH	3434	55981	6.18%	0.148%
202	14.559	14.512	14.595	HH	3849	171704	18.97%	0.453%
203	16.829	16.784	16.838	HH	5034	155628	17.19%	0.411%
204	16.859	16.838	16.900	HH	5109	185476	20.49%	0.490%
205	16.925	16.900	16.939	HH	5083	119688	13.22%	0.316%
206	16.949	16.939	16.956	HH	5040	51383	5.68%	0.136%
207	16.998	16.956	17.028	HH	5392	223953	24.74%	0.591%
208	17.121	17.028	17.188	HH	6621	544460	60.15%	1.437%
209	17.212	17.188	17.268	HH	5710	267084	29.51%	0.705%
210	17.361	17.268	17.400	HH	6462	468484	51.76%	1.236%
211	17.539	17.400	17.551	HH	6905	577943	63.85%	1.525%
212	17.572	17.551	17.626	HH	8112	321260	35.49%	0.848%
213	17.683	17.626	17.712	HH	7071	351324	38.82%	0.927%
214	17.733	17.712	17.746	HH	6885	138517	15.30%	0.366%
215	17.771	17.746	17.799	HH	7029	219273	24.23%	0.579%
216	17.812	17.799	17.828	HH	6852	116637	12.89%	0.308%
217	17.861	17.828	17.876	HH	7187	202210	22.34%	0.534%
218	17.914	17.876	17.927	HH	7458	225618	24.93%	0.595%
Sum of corrected areas:					37889445			

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Aliphatic EPH 091024.M Mon Sep 23 02:21:38 2024