

rteres

Instrument :

FID_E

ClientSampleId :

72-11939-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/04/2022
Supervised By :Ankita Jodhani 10/04/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE10032
 Data File : FE037917.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2022 03:28
 Sample : N4912-04DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.967	2.905	2.982	BH	77	854	0.01%	0.001%
2	2.999	2.982	3.015	PH	54	653	0.01%	0.001%
3	3.035	3.015	3.064	PH	98	1608	0.03%	0.002%
4	3.074	3.064	3.088	HH	98	916	0.02%	0.001%
5	3.112	3.088	3.125	HH	143	2286	0.04%	0.003%
6	3.136	3.125	3.174	HH	181	2142	0.04%	0.003%
7	3.194	3.174	3.228	PH	149	2453	0.04%	0.003%
8	3.285	3.228	3.301	HH	175	5342	0.09%	0.007%
9	3.315	3.301	3.325	HH	197	1902	0.03%	0.003%
10	3.333	3.325	3.341	HH	143	1205	0.02%	0.002%
11	3.353	3.341	3.388	HH	148	4228	0.07%	0.006%
12	3.506	3.388	3.578	HH	264	20634	0.35%	0.028%
13	3.603	3.578	3.631	HH	242	6930	0.12%	0.009%
14	3.638	3.631	3.658	HH	256	3091	0.05%	0.004%
15	3.691	3.658	3.718	HH	299	7535	0.13%	0.010%
16	3.726	3.718	3.731	HH	203	1574	0.03%	0.002%
17	3.773	3.731	3.782	HH	253	6045	0.10%	0.008%
18	3.791	3.782	3.823	HH	215	4487	0.08%	0.006%
19	3.841	3.823	3.861	HH	272	4847	0.08%	0.007%
20	3.892	3.861	3.961	HH	257	13873	0.24%	0.019%
21	3.972	3.961	3.995	HH	272	4497	0.08%	0.006%
22	4.001	3.995	4.015	HH	251	2841	0.05%	0.004%
23	4.024	4.015	4.048	HH	310	4796	0.08%	0.007%
24	4.053	4.048	4.085	HH	273	5231	0.09%	0.007%
25	4.098	4.085	4.121	HH	291	5303	0.09%	0.007%
26	4.139	4.121	4.158	HH	288	5508	0.09%	0.007%
27	4.172	4.158	4.198	HH	278	5663	0.10%	0.008%
28	4.212	4.198	4.224	HH	290	3700	0.06%	0.005%
29	4.235	4.224	4.245	HH	253	2856	0.05%	0.004%
30	4.255	4.245	4.263	HH	267	2467	0.04%	0.003%
31	4.275	4.263	4.282	HH	265	2649	0.05%	0.004%
32	4.298	4.282	4.313	HH	336	4851	0.08%	0.007%
33	4.330	4.313	4.375	HH	263	8342	0.14%	0.011%
34	4.396	4.375	4.438	HH	310	8795	0.15%	0.012%
35	4.466	4.438	4.486	HH	257	5755	0.10%	0.008%
36	4.501	4.486	4.538	HH	280	6959	0.12%	0.009%

					retention			
37	4.541	4.538	4.675	HH	270	20501	0.35%	0.028%
38	4.680	4.675	4.695	HH	292	3406		
39	4.712	4.695	4.758	HH	298	9146		
40	4.769	4.758	4.839	HH	253	9302		
41	4.857	4.839	4.882	HH	219	4923		
42	4.893	4.882	4.921	HH	244	4412		
43	4.932	4.921	4.965	HH	209	3694	0.06%	0.005%
44	4.972	4.965	4.988	HH	145	1811	0.03%	0.002%
45	4.999	4.988	5.007	HH	158	1357	0.02%	0.002%
46	5.017	5.007	5.085	HH	221	5530	0.09%	0.008%
47	5.099	5.085	5.235	HH	169	9350	0.16%	0.013%
48	5.316	5.235	5.471	HH	139	10073	0.17%	0.014%
49	5.512	5.471	5.550	PH	88	2021	0.03%	0.003%
50	5.566	5.550	5.641	PH	88	2491	0.04%	0.003%
51	5.665	5.641	5.691	HH	66	942	0.02%	0.001%
52	5.706	5.691	5.722	HH	65	475	0.01%	0.001%
53	5.737	5.722	5.778	PH	28	289	0.00%	0.000%
54	5.807	5.778	5.834	PH	73	-28	-0.00%	-0.000%
55	5.850	5.834	5.964	PH	49	-556	-0.01%	-0.001%
56	6.016	5.964	6.069	PH	63	-325	-0.01%	-0.000%
57	6.153	6.069	6.208	PH	123	-914	-0.02%	-0.001%
58	6.248	6.208	6.284	PH	25	-1657	-0.03%	-0.002%
59	6.312	6.284	6.328	PH	-44	-1912	-0.03%	-0.003%
60	6.343	6.328	6.503	PH	4	-5675	-0.10%	-0.008%
61	6.524	6.503	6.545	PH	-8	-2021	-0.03%	-0.003%
62	6.584	6.545	6.608	PH	-46	-3260	-0.06%	-0.004%
63	6.620	6.608	6.636	PH	-59	-1714	-0.03%	-0.002%
64	6.649	6.636	6.729	PH	-65	-6671	-0.11%	-0.009%
65	6.745	6.729	6.791	PH	-33	-5002	-0.09%	-0.007%
66	6.837	6.791	6.918	PH	-74	-9265	-0.16%	-0.013%
67	6.940	6.918	7.001	PH	-16	-6905	-0.12%	-0.009%
68	7.013	7.001	7.068	PH	-68	-5316	-0.09%	-0.007%
69	7.083	7.068	7.208	PH	-90	-10306	-0.18%	-0.014%
70	7.255	7.208	7.299	PH	-83	-9233	-0.16%	-0.013%
71	7.340	7.299	7.359	PH	-147	-6583	-0.11%	-0.009%
72	7.442	7.359	7.558	PH	-77	-21943	-0.38%	-0.030%
73	7.571	7.558	7.597	PH	-165	-4061	-0.07%	-0.006%
74	7.623	7.597	7.668	PH	-148	-7698	-0.13%	-0.010%
75	7.717	7.668	8.235	PH	40920	1409914	24.19%	1.917%
76	8.260	8.235	8.395	HH	554	19548	0.34%	0.027%
77	8.409	8.395	8.447	HH	71	2203	0.04%	0.003%
78	8.470	8.447	8.575	HH	146	2094	0.04%	0.003%
79	8.622	8.575	8.828	PH	13321	746772	12.82%	1.015%
80	8.844	8.828	8.871	HH	2267	48614	0.83%	0.066%
81	8.888	8.871	8.991	HH	1796	81198	1.39%	0.110%
82	9.038	8.991	9.198	HH	1932	99053	1.70%	0.135%
83	9.214	9.198	9.245	HH	472	10570	0.18%	0.014%
84	9.273	9.245	9.370	HH	720	25381	0.44%	0.035%
85	9.430	9.370	9.451	HH	854	22148	0.38%	0.030%
86	9.469	9.451	9.528	HH	674	17972	0.31%	0.024%
87	9.544	9.528	9.564	HH	371	4904	0.08%	0.007%
88	9.581	9.564	9.721	HH	254	13193	0.23%	0.018%
89	9.752	9.721	9.778	HH	179	3815	0.07%	0.005%

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90	9.881	9.778	9.907	HH	1458	38172	0.66%	0.052%
91	9.930	9.907	10.008	HH	992	14908		
92	10.034	10.008	10.068	PH	256	3878		
93	10.081	10.068	10.118	HH	173	2246		
94	10.139	10.118	10.154	HH	116	2142		
95	10.228	10.154	10.255	HH	291	11052		
96	10.269	10.255	10.331	HH	331	8246	0.14%	0.011%
97	10.374	10.331	10.395	HH	582	11521	0.20%	0.016%
98	10.414	10.395	10.448	HH	498	10142	0.17%	0.014%
99	10.483	10.448	10.499	HH	843	15839	0.27%	0.022%
100	10.536	10.499	10.578	HH	1459	54665	0.94%	0.074%
101	10.600	10.578	10.645	HH	1600	37528	0.64%	0.051%
102	10.726	10.645	10.771	HH	1316	64912	1.11%	0.088%
103	10.796	10.771	10.825	HH	1363	30303	0.52%	0.041%
104	10.847	10.825	10.956	HH	1153	53299	0.91%	0.072%
105	11.002	10.956	11.048	HH	711	26976	0.46%	0.037%
106	11.070	11.048	11.111	HH	527	18312	0.31%	0.025%
107	11.150	11.111	11.191	HH	780	28308	0.49%	0.038%
108	11.236	11.191	11.258	HH	609	22775	0.39%	0.031%
109	11.289	11.258	11.325	HH	970	29555	0.51%	0.040%
110	11.370	11.325	11.405	HH	727	31347	0.54%	0.043%
111	11.429	11.405	11.458	HH	614	18600	0.32%	0.025%
112	11.480	11.458	11.501	HH	739	16134	0.28%	0.022%
113	11.523	11.501	11.548	HH	853	18033	0.31%	0.025%
114	11.607	11.548	11.705	HH	66630	948620	16.28%	1.290%
115	11.720	11.705	11.748	HH	1427	32470	0.56%	0.044%
116	11.812	11.748	11.851	HH	2958	104703	1.80%	0.142%
117	11.948	11.851	11.997	HH	2111	135132	2.32%	0.184%
118	12.021	11.997	12.060	HH	2711	71199	1.22%	0.097%
119	12.088	12.060	12.131	HH	2632	75686	1.30%	0.103%
120	12.202	12.131	12.245	HH	3314	133958	2.30%	0.182%
121	12.282	12.245	12.394	HH	3984	202933	3.48%	0.276%
122	12.418	12.394	12.445	HH	2457	63845	1.10%	0.087%
123	12.496	12.445	12.516	HH	2514	98703	1.69%	0.134%
124	12.583	12.516	12.625	HH	3444	183297	3.15%	0.249%
125	12.648	12.625	12.681	HH	3182	97379	1.67%	0.132%
126	12.706	12.681	12.741	HH	3496	107074	1.84%	0.146%
127	12.825	12.741	12.887	HH	4065	304050	5.22%	0.413%
128	12.931	12.887	12.955	HH	5633	167285	2.87%	0.227%
129	12.994	12.955	13.105	HH	306398	5827308	100.00%	7.922%
130	13.120	13.105	13.164	HH	13439	361479	6.20%	0.491%
131	13.212	13.164	13.247	HH	9322	391396	6.72%	0.532%
132	13.319	13.247	13.351	HH	8507	437907	7.51%	0.595%
133	13.369	13.351	13.401	HH	8562	218252	3.75%	0.297%
134	13.519	13.401	13.575	HH	11987	843504	14.48%	1.147%
135	13.612	13.575	13.646	HH	15163	436389	7.49%	0.593%
136	13.664	13.646	13.713	HH	10478	346096	5.94%	0.471%
137	13.797	13.713	13.831	HH	12383	677613	11.63%	0.921%
138	13.851	13.831	13.876	HH	12476	273920	4.70%	0.372%
139	13.917	13.876	13.957	HH	12255	488053	8.38%	0.664%
140	13.980	13.957	14.050	HH	10254	529941	9.09%	0.720%
141	14.111	14.050	14.168	HH	10782	669789	11.49%	0.911%

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					rters			
142	14.259	14.238	14.298	HH	12089	382410	6.56%	0.520%
143	14.331	14.298	14.355	HH	12171	373312		
144	14.376	14.355	14.411	HH	11374	362778		
145	14.463	14.411	14.505	HH	11372	610894	10.66%	0.520%
146	14.640	14.625	14.665	HH	11187	267430	4.24%	0.883%
147	14.716	14.665	14.745	HH	12090	546052	9.39%	0.883%
148	14.793	14.745	14.835	HH	12555	649797	11.15%	0.883%
149	14.867	14.835	14.908	HH	16581	605634	10.39%	0.823%
150	14.924	14.908	14.961	HH	12405	388509	6.67%	0.528%
151	15.010	14.961	15.045	HH	13718	648271	11.12%	0.881%
152	15.105	15.045	15.141	HH	13927	756239	12.98%	1.028%
153	15.385	15.328	15.438	HH	19534	1053093	18.07%	1.432%
154	15.462	15.438	15.484	HH	15570	430685	7.39%	0.586%
155	15.507	15.484	15.546	HH	18900	612390	10.51%	0.833%
156	15.562	15.546	15.615	HH	16112	642116	11.02%	0.873%
157	15.635	15.615	15.654	HH	15608	368728	6.33%	0.501%
158	15.742	15.654	15.775	HH	18198	1205157	20.68%	1.638%
159	15.884	15.775	15.914	HH	22527	1517161	26.04%	2.063%
160	15.932	15.914	15.960	HH	18050	491422	8.43%	0.668%
161	15.990	15.960	16.018	HH	18814	632258	10.85%	0.860%
162	16.063	16.018	16.111	HH	22410	1115075	19.14%	1.516%
163	16.363	16.263	16.388	HH	26639	1716068	29.45%	2.333%
164	16.404	16.388	16.420	HH	23452	446360	7.66%	0.607%
165	16.497	16.420	16.541	HH	25254	1736724	29.80%	2.361%
166	16.621	16.541	16.638	HH	26173	1440303	24.72%	1.958%
167	16.661	16.638	16.736	HH	26586	1495027	25.66%	2.033%
168	16.785	16.736	16.805	HH	26567	1029408	17.67%	1.399%
169	16.830	16.805	16.860	HH	31213	923101	15.84%	1.255%
170	16.886	16.860	16.958	HH	28407	1567843	26.91%	2.132%
171	16.977	16.958	16.998	HH	28125	639194	10.97%	0.869%
172	17.041	16.998	17.080	HH	29728	1329904	22.82%	1.808%
173	17.117	17.080	17.207	HH	27748	1906019	32.71%	2.591%
174	17.224	17.207	17.251	HH	24194	624850	10.72%	0.849%
175	17.276	17.251	17.314	HH	27650	941685	16.16%	1.280%
176	17.516	17.496	17.576	HH	22486	1050119	18.02%	1.428%
177	17.594	17.576	17.621	HH	21781	578561	9.93%	0.787%
178	17.646	17.621	17.677	HH	21735	719327	12.34%	0.978%
179	17.709	17.677	17.791	HH	26198	1488938	25.55%	2.024%
180	17.836	17.791	17.925	HH	22559	1649591	28.31%	2.243%
181	17.985	17.925	18.012	HH	20705	1046937	17.97%	1.423%
182	18.074	18.012	18.098	HH	20650	1034164	17.75%	1.406%
183	18.129	18.098	18.178	HH	27771	1071443	18.39%	1.457%
184	18.200	18.178	18.248	HH	22999	870178	14.93%	1.183%
185	18.271	18.248	18.315	HH	21676	809030	13.88%	1.100%
186	18.347	18.315	18.366	HH	20018	606898	10.41%	0.825%
187	18.387	18.366	18.454	HH	20570	1068910	18.34%	1.453%
188	18.475	18.454	18.491	HH	20446	442411	7.59%	0.601%
189	18.537	18.491	18.588	HH	25791	1243404	21.34%	1.690%
190	18.622	18.588	18.647	HH	21582	742550	12.74%	1.010%
191	18.721	18.647	18.745	HH	21620	1240837	21.29%	1.687%
192	18.934	18.895	18.986	HH	28504	1354599	23.25%	1.842%
193	19.014	18.986	19.040	HH	23118	743088	12.75%	1.010%
194	19.100	19.040	19.152	HH	26053	1602502	27.50%	2.179%

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	Area	Height	Area%	Height%	Integration	Integration
195	19.217	19.152	19.257	HH	24543	1490910
196	19.315	19.257	19.377	HH	28195	1790320
197	19.439	19.377	19.494	HH	24570	1695479
198	19.530	19.494	19.561	HH	25750	994731
199	19.598	19.561	19.650	HH	24750	1309111
Sum of corrected areas:					735	

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Aliphatic EPH 092822.M Tue Oct 04 06:22:06 2022