

Instrument :

FID_E

ClientSampleId :

COMP-3-11-15DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE042464.D

Signal(s) : FID1B.ch

Acq On : 07 Jun 2023 14:26

Sample : 03046-13DL 10X

Misc :

ALS Vial : 21 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/08/2023

Supervised By :Ankita Jodhani 06/08/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.281	3.205	3.301	BH	56	-340	-0.02%	-0.001%
2	3.314	3.301	3.324	PH	89	135	0.01%	0.000%
3	3.338	3.324	3.358	PH	119	730	0.04%	0.001%
4	3.392	3.358	3.416	PH	88	638	0.04%	0.001%
5	3.425	3.416	3.441	PH	118	266	0.02%	0.001%
6	3.463	3.441	3.482	PH	109	1440	0.08%	0.003%
7	3.518	3.482	3.545	PH	179	1896	0.11%	0.004%
8	3.592	3.545	3.600	HH	105	2246	0.13%	0.004%
9	3.610	3.600	3.658	HH	141	2848	0.16%	0.005%
10	3.665	3.658	3.737	HH	150	3069	0.18%	0.006%
11	3.749	3.737	3.773	PH	77	1243	0.07%	0.002%
12	3.780	3.773	3.815	HH	139	2057	0.12%	0.004%
13	3.828	3.815	3.865	HH	130	2158	0.12%	0.004%
14	3.874	3.865	3.952	HH	142	4500	0.26%	0.009%
15	4.024	3.952	4.095	HH	165	7471	0.43%	0.014%
16	4.111	4.095	4.140	HH	177	2894	0.17%	0.006%
17	4.153	4.140	4.177	PH	192	2233	0.13%	0.004%
18	4.193	4.177	4.204	HH	109	1051	0.06%	0.002%
19	4.219	4.204	4.226	HH	131	1046	0.06%	0.002%
20	4.231	4.226	4.285	HH	115	2896	0.17%	0.006%
21	4.298	4.285	4.346	HH	176	4454	0.26%	0.009%
22	4.355	4.346	4.365	HH	160	1346	0.08%	0.003%
23	4.391	4.365	4.448	HH	138	4234	0.24%	0.008%
24	4.458	4.448	4.547	HH	159	5049	0.29%	0.010%
25	4.558	4.547	4.567	HH	125	1052	0.06%	0.002%
26	4.583	4.567	4.611	HH	265	3126	0.18%	0.006%
27	4.653	4.611	4.670	HH	155	2852	0.16%	0.005%
28	4.700	4.670	4.729	HH	183	2755	0.16%	0.005%
29	4.767	4.729	4.845	HH	197	7709	0.44%	0.015%
30	4.863	4.845	4.918	HH	259	5196	0.30%	0.010%
31	5.043	4.918	5.080	HH	198	9404	0.54%	0.018%

32	5.098	5.080	5.248	HH	172	7159	0.41%	0.014%
33	5.281	5.248	5.313	HH	506	673		
34	5.341	5.313	5.418	PH	146	347		
35	5.429	5.418	5.481	PH	75	141		
36	5.494	5.481	5.541	HH	62	96		
37	5.568	5.541	5.599	HH	311	3329	0.19%	0.006%
38	5.627	5.599	5.676	PH	106	2621	0.15%	0.005%
39	5.712	5.676	5.738	PH	166	1586	0.09%	0.003%
40	5.788	5.738	5.808	PH	202	3495	0.20%	0.007%
41	5.864	5.808	5.885	PH	158	3551	0.20%	0.007%
42	5.900	5.885	5.942	HH	91	1714	0.10%	0.003%
43	6.017	5.942	6.097	PH	139	4659	0.27%	0.009%
44	6.116	6.097	6.155	PH	68	521	0.03%	0.001%
45	6.169	6.155	6.231	PH	73	349	0.02%	0.001%
46	6.271	6.231	6.371	PH	142	4151	0.24%	0.008%
47	6.395	6.371	6.438	HH	484	5920	0.34%	0.011%
48	6.455	6.438	6.585	PH	165	7027	0.40%	0.014%
49	6.630	6.585	6.660	PH	179	4085	0.23%	0.008%
50	6.697	6.660	6.731	PH	102	3038	0.17%	0.006%
51	6.748	6.731	6.778	HH	992	10781	0.62%	0.021%
52	6.796	6.778	6.851	HH	250	5530	0.32%	0.011%
53	6.871	6.851	6.918	HH	309	7890	0.45%	0.015%
54	6.938	6.918	6.961	HH	243	2947	0.17%	0.006%
55	6.977	6.961	6.997	HH	235	2431	0.14%	0.005%
56	7.017	6.997	7.108	PH	271	3245	0.19%	0.006%
57	7.155	7.108	7.178	PH	205	4336	0.25%	0.008%
58	7.203	7.178	7.241	HH	238	5551	0.32%	0.011%
59	7.260	7.241	7.291	HH	271	5301	0.30%	0.010%
60	7.320	7.291	7.345	HH	255	5448	0.31%	0.011%
61	7.368	7.345	7.481	HH	406	19875	1.14%	0.038%
62	7.509	7.481	7.530	HH	362	8342	0.48%	0.016%
63	7.590	7.530	7.631	HH	2014	39447	2.26%	0.076%
64	7.649	7.631	7.670	HH	466	9191	0.53%	0.018%
65	7.699	7.670	7.745	HH	835	21623	1.24%	0.042%
66	7.760	7.745	7.791	HH	727	14528	0.83%	0.028%
67	7.825	7.791	7.845	HH	802	16497	0.95%	0.032%
68	7.867	7.845	7.900	HH	764	20404	1.17%	0.039%
69	7.920	7.900	7.948	HH	1160	18999	1.09%	0.037%
70	8.013	7.948	8.031	HH	1238	35635	2.05%	0.069%
71	8.053	8.031	8.088	HH	1272	29928	1.72%	0.058%
72	8.108	8.088	8.138	HH	956	21923	1.26%	0.042%
73	8.178	8.138	8.201	HH	1402	34114	1.96%	0.066%
74	8.219	8.201	8.248	HH	1376	31466	1.81%	0.061%
75	8.268	8.248	8.296	HH	2917	47847	2.75%	0.092%
76	8.338	8.296	8.370	HH	1767	62231	3.57%	0.120%
77	8.393	8.370	8.438	HH	1797	59757	3.43%	0.115%
78	8.463	8.438	8.485	HH	2000	40697	2.34%	0.078%
79	8.550	8.485	8.563	HH	2258	78628	4.51%	0.152%

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80	8.585	8.563	8.608	HH	2541	56214	3.23%	0.108%
81	8.658	8.608	8.682	HH	4184	11312		
82	8.705	8.682	8.725	HH	4193	7354		
83	8.764	8.725	8.786	HH	2945	8731		
84	8.825	8.786	8.844	HH	2210	6717		
85	8.861	8.844	8.914	HH	2185	69537	3.99%	0.134%
86	8.935	8.914	8.955	HH	1794	36969	2.12%	0.071%
87	8.979	8.955	9.018	HH	2132	63102	3.62%	0.122%
88	9.035	9.018	9.058	HH	1700	32724	1.88%	0.063%
89	9.081	9.058	9.130	HH	1589	60136	3.45%	0.116%
90	9.150	9.130	9.201	HH	1710	55278	3.17%	0.107%
91	9.237	9.201	9.269	HH	1779	58520	3.36%	0.113%
92	9.322	9.269	9.346	HH	1784	69655	4.00%	0.134%
93	9.371	9.346	9.411	HH	3527	81025	4.65%	0.156%
94	9.428	9.411	9.475	HH	2329	63378	3.64%	0.122%
95	9.499	9.475	9.521	HH	1971	45684	2.62%	0.088%
96	9.543	9.521	9.568	HH	1818	45180	2.59%	0.087%
97	9.586	9.568	9.655	HH	3314	109744	6.30%	0.212%
98	9.694	9.655	9.755	HH	2231	114069	6.55%	0.220%
99	9.794	9.755	9.855	HH	2368	110211	6.33%	0.212%
100	9.875	9.855	9.928	HH	1698	69158	3.97%	0.133%
101	10.007	9.928	10.035	HH	2338	115198	6.61%	0.222%
102	10.054	10.035	10.071	HH	2388	45555	2.62%	0.088%
103	10.101	10.071	10.125	HH	2461	72854	4.18%	0.140%
104	10.204	10.125	10.226	HH	4358	177585	10.20%	0.342%
105	10.250	10.226	10.271	HH	6103	112548	6.46%	0.217%
106	10.286	10.271	10.303	HH	3375	60844	3.49%	0.117%
107	10.350	10.303	10.407	HH	4153	217036	12.46%	0.418%
108	10.450	10.407	10.473	HH	4071	142451	8.18%	0.275%
109	10.494	10.473	10.514	HH	4105	86180	4.95%	0.166%
110	10.559	10.514	10.587	HH	3918	164627	9.45%	0.317%
111	10.609	10.587	10.636	HH	4298	116456	6.69%	0.224%
112	10.706	10.636	10.722	HH	4204	203496	11.68%	0.392%
113	10.740	10.722	10.760	HH	4483	91438	5.25%	0.176%
114	10.857	10.760	10.881	HH	6645	343007	19.69%	0.661%
115	10.926	10.881	10.960	HH	5182	225528	12.95%	0.435%
116	10.979	10.960	11.008	HH	4891	132160	7.59%	0.255%
117	11.077	11.008	11.124	HH	7624	410194	23.55%	0.791%
118	11.162	11.124	11.215	HH	6552	268961	15.44%	0.518%
119	11.238	11.215	11.271	HH	8635	194217	11.15%	0.374%
120	11.524	11.491	11.541	HH	3664	103045	5.92%	0.199%
121	11.575	11.541	11.601	HH	8999	188855	10.84%	0.364%
122	11.629	11.601	11.681	HH	4263	184712	10.61%	0.356%
123	11.731	11.681	11.756	HH	9719	249134	14.30%	0.480%
124	11.778	11.756	11.799	HH	9120	149532	8.59%	0.288%
125	11.817	11.799	11.838	HH	6282	109194	6.27%	0.210%
126	11.864	11.838	11.908	HH	10576	224172	12.87%	0.432%

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rteres

127	11.924	11.908	11.948	HH	3571	80892	4.64%	0.156%
128	12.018	11.948	12.078	HH	13403	40725		
129	12.118	12.078	12.146	HH	3796	14881		
130	12.179	12.146	12.211	HH	3848	14344		
131	12.270	12.211	12.351	HH	20753	54232		
132	12.399	12.351	12.423	HH	10871	331703	19.04%	0.639%
133	12.444	12.423	12.471	HH	11872	221118	12.70%	0.426%
134	12.608	12.571	12.627	HH	5868	186074	10.68%	0.359%
135	12.689	12.627	12.744	HH	17195	546180	31.36%	1.053%
136	12.802	12.744	12.855	HH	7334	433477	24.89%	0.836%
137	12.933	12.855	12.997	HH	25309	771283	44.28%	1.487%
138	13.283	13.168	13.322	HH	9028	717229	41.18%	1.382%
139	13.386	13.322	13.475	HH	30988	1092989	62.75%	2.107%
140	13.519	13.475	13.540	HH	10665	353275	20.28%	0.681%
141	13.561	13.540	13.588	HH	10195	263155	15.11%	0.507%
142	13.601	13.588	13.628	HH	8887	201343	11.56%	0.388%
143	13.652	13.628	13.741	HH	14574	749574	43.04%	1.445%
144	13.805	13.741	13.825	HH	11072	522996	30.03%	1.008%
145	13.850	13.825	13.871	HH	12873	305412	17.54%	0.589%
146	13.912	13.871	14.014	HH	14203	1080556	62.04%	2.083%
147	14.040	14.014	14.088	HH	12166	494688	28.40%	0.954%
148	14.137	14.088	14.165	HH	12491	520003	29.86%	1.002%
149	14.223	14.165	14.273	HH	15153	889733	51.08%	1.715%
150	14.296	14.273	14.375	HH	14855	797874	45.81%	1.538%
151	14.405	14.375	14.427	HH	14537	406379	23.33%	0.783%
152	14.451	14.427	14.477	HH	15134	415447	23.85%	0.801%
153	14.500	14.477	14.521	HH	16660	363712	20.88%	0.701%
154	14.555	14.521	14.611	HH	16926	747821	42.94%	1.441%
155	14.627	14.611	14.669	HH	12607	410228	23.55%	0.791%
156	14.728	14.669	14.749	HH	18682	743012	42.66%	1.432%
157	14.766	14.749	14.841	HH	17422	826430	47.45%	1.593%
158	14.863	14.841	14.906	HH	15358	482439	27.70%	0.930%
159	14.936	14.906	14.955	HH	15934	388152	22.29%	0.748%
160	14.994	14.955	15.021	HH	21408	684507	39.30%	1.319%
161	15.053	15.021	15.121	HH	19378	919983	52.82%	1.773%
162	15.143	15.121	15.164	HH	14736	338993	19.46%	0.653%
163	15.234	15.164	15.301	HH	25261	1482836	85.14%	2.858%
164	15.318	15.301	15.371	HH	17444	607013	34.85%	1.170%
165	15.405	15.371	15.425	HH	13856	412580	23.69%	0.795%
166	15.482	15.425	15.540	HH	28304	1415108	81.25%	2.728%
167	15.557	15.540	15.615	HH	22855	808766	46.44%	1.559%
168	15.642	15.615	15.665	HH	21648	511066	29.34%	0.985%
169	15.737	15.665	15.793	HH	28810	1637200	94.00%	3.156%
170	15.821	15.793	15.851	HH	21513	601841	34.55%	1.160%
171	15.888	15.851	15.905	HH	15888	473593	27.19%	0.913%
172	15.939	15.905	15.974	HH	29186	996401	57.21%	1.921%
173	15.992	15.974	16.024	HH	27994	754007	43.29%	1.453%
174	16.041	16.024	16.063	HH	27291	521845	29.96%	1.006%

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175	16.079	16.063	16.148	HH	20638	968628	55.61%	1.867%
						Manual IntegrationsAPPR		
176	16.219	16.148	16.277	HH	30501	174176		
177	16.300	16.277	16.335	HH	24753	65076		
178	16.403	16.335	16.451	HH	26789	147275	Reviewed By :Yogesh Patel	
179	16.476	16.451	16.534	HH	32416	119677	Supervised By :Ankita Jodhan	
180	16.557	16.534	16.576	HH	19751	452412	25.98%	0.872%
181	16.594	16.576	16.615	HH	19728	427816	24.56%	0.825%
182	16.682	16.615	16.741	HH	23728	1571543	90.23%	3.029%
183	16.763	16.741	16.791	HH	20351	533931	30.66%	1.029%
184	16.852	16.791	16.868	HH	19084	782602	44.93%	1.508%
185	16.935	16.868	16.995	HH	26524	1523453	87.47%	2.936%
186	17.023	16.995	17.085	HH	19102	871468	50.04%	1.680%
187	17.130	17.085	17.155	HH	17354	700470	40.22%	1.350%
188	17.180	17.155	17.275	HH	20145	1137969	65.34%	2.193%
189	17.288	17.275	17.308	HH	14920	288083	16.54%	0.555%
190	17.384	17.308	17.450	HH	16262	1285647	73.82%	2.478%
191	17.471	17.450	17.498	HH	14679	392168	22.52%	0.756%
192	17.523	17.498	17.553	HH	13582	442931	25.43%	0.854%
Sum of corrected areas:							51880558	