

rteres

Instrument :

FID_E

ClientSampleId :

KINGSLAND-SUB-T2-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE043631.D

Signal(s) : FID1B.ch

Acq On : 31 Jul 2023 12:02

Sample : 03787-02DL 10X

Misc :

ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/01/2023
Supervised By :Ankita Jodhani 08/01/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.316	3.254	3.368	BV	40	367	0.00%	0.000%
2	3.392	3.368	3.421	PV	124	2339	0.02%	0.001%
3	3.455	3.421	3.538	VV	200	7260	0.05%	0.004%
4	3.557	3.538	3.583	VV	151	2480	0.02%	0.001%
5	3.605	3.583	3.638	VV	240	4839	0.03%	0.002%
6	3.641	3.638	3.656	VV	178	1257	0.01%	0.001%
7	3.688	3.656	3.708	VV	360	6580	0.05%	0.003%
8	3.743	3.708	3.791	VV	1415	23599	0.17%	0.012%
9	3.793	3.791	3.825	VV	237	3233	0.02%	0.002%
10	3.832	3.825	3.838	VV	165	1064	0.01%	0.001%
11	3.861	3.838	3.909	VV	720	12610	0.09%	0.006%
12	3.943	3.909	3.993	VV	245	8139	0.06%	0.004%
13	4.012	3.993	4.021	VV	221	2666	0.02%	0.001%
14	4.030	4.021	4.149	VV	214	9834	0.07%	0.005%
15	4.178	4.149	4.203	VV	209	3726	0.03%	0.002%
16	4.216	4.203	4.236	VV	290	3748	0.03%	0.002%
17	4.249	4.236	4.278	VV	211	3767	0.03%	0.002%
18	4.334	4.278	4.357	VV	180	6604	0.05%	0.003%
19	4.366	4.357	4.399	VV	205	3211	0.02%	0.002%
20	4.411	4.399	4.447	VV	190	4117	0.03%	0.002%
21	4.457	4.447	4.504	VV	242	5120	0.04%	0.003%
22	4.517	4.504	4.539	VV	178	3045	0.02%	0.002%
23	4.552	4.539	4.564	VV	201	2161	0.02%	0.001%
24	4.567	4.564	4.598	VV	202	2532	0.02%	0.001%
25	4.612	4.598	4.654	VV	147	3820	0.03%	0.002%
26	4.661	4.654	4.681	VV	140	2135	0.02%	0.001%
27	4.688	4.681	4.721	VV	178	3516	0.03%	0.002%
28	4.730	4.721	4.772	VV	148	4328	0.03%	0.002%
29	4.781	4.772	4.803	VV	154	2184	0.02%	0.001%
30	4.816	4.803	4.841	VV	164	2800	0.02%	0.001%
31	4.901	4.841	4.928	VV	187	6107	0.04%	0.003%

32	4.938	4.928	4.954	VV	146	2082	0.01%	0.001%
33	4.972	4.954	5.012	VV	186	455		
34	5.021	5.012	5.048	VV	121	246		
35	5.072	5.048	5.081	VV	132	229		
36	5.091	5.081	5.131	VV	190	338		
37	5.167	5.131	5.274	VV	193	8061	0.06%	0.004%
38	5.296	5.274	5.337	VV	140	3423	0.02%	0.002%
39	5.348	5.337	5.368	VV	121	1721	0.01%	0.001%
40	5.378	5.368	5.414	VV	134	2441	0.02%	0.001%
41	5.418	5.414	5.425	VV	125	535	0.00%	0.000%
42	5.432	5.425	5.448	VV	87	887	0.01%	0.000%
43	5.462	5.448	5.471	VV	148	1452	0.01%	0.001%
44	5.490	5.471	5.539	VV	152	3749	0.03%	0.002%
45	5.560	5.539	5.571	VV	91	1458	0.01%	0.001%
46	5.585	5.571	5.634	VV	73	3342	0.02%	0.002%
47	5.665	5.634	5.690	VV	134	3055	0.02%	0.002%
48	5.701	5.690	5.751	VV	158	2758	0.02%	0.001%
49	5.759	5.751	5.778	VV	146	1569	0.01%	0.001%
50	5.784	5.778	5.796	VV	96	968	0.01%	0.000%
51	5.807	5.796	5.821	VV	167	1130	0.01%	0.001%
52	5.831	5.821	5.864	VV	114	1906	0.01%	0.001%
53	5.870	5.864	5.879	VV	88	629	0.00%	0.000%
54	5.890	5.879	5.954	VV	127	3319	0.02%	0.002%
55	5.981	5.954	6.000	VV	107	2325	0.02%	0.001%
56	6.060	6.000	6.157	VV	146	7374	0.05%	0.004%
57	6.186	6.157	6.204	PV	79	1736	0.01%	0.001%
58	6.241	6.204	6.304	VV	169	5143	0.04%	0.003%
59	6.325	6.304	6.428	VV	132	6654	0.05%	0.003%
60	6.475	6.428	6.545	VV	132	6806	0.05%	0.003%
61	6.591	6.545	6.658	VV	176	8486	0.06%	0.004%
62	6.677	6.658	6.798	VV	234	10301	0.07%	0.005%
63	6.848	6.798	6.898	VV	144	4653	0.03%	0.002%
64	6.910	6.898	6.947	VV	74	1702	0.01%	0.001%
65	6.970	6.947	7.061	VV	58	2314	0.02%	0.001%
66	7.097	7.061	7.120	PV	185	2889	0.02%	0.001%
67	7.149	7.120	7.190	VV	106	3311	0.02%	0.002%
68	7.278	7.190	7.298	PV	274	10088	0.07%	0.005%
69	7.351	7.298	7.391	VV	257	9083	0.07%	0.005%
70	7.407	7.391	7.438	VV	172	4051	0.03%	0.002%
71	7.470	7.438	7.571	VV	258	11778	0.08%	0.006%
72	7.635	7.571	7.713	VV	263	11738	0.08%	0.006%
73	7.729	7.713	7.744	VV	75	1210	0.01%	0.001%
74	7.807	7.744	7.884	PV	226	7010	0.05%	0.003%
75	7.956	7.884	8.188	PV	31640	560006	4.02%	0.279%
76	8.246	8.188	8.291	VV	602	24078	0.17%	0.012%
77	8.338	8.291	8.370	VV	405	12073	0.09%	0.006%
78	8.391	8.370	8.410	VV	362	5721	0.04%	0.003%
79	8.446	8.410	8.464	VV	650	11634	0.08%	0.006%

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					riteres			
80	8.519	8.464	8.581	VV	1236	40955	0.29%	0.020%
81	8.618	8.581	8.642	VV	341	1002		
82	8.672	8.642	8.715	VV	1114	2104		
83	8.764	8.715	8.788	VV	396	1317		
84	8.843	8.788	8.951	VV	10430	32694		
85	8.970	8.951	9.020	VV	2921	86437	0.62%	0.043%
86	9.039	9.020	9.081	VV	2358	67680	0.49%	0.034%
87	9.136	9.081	9.153	VV	1642	58189	0.42%	0.029%
88	9.202	9.153	9.220	VV	1627	59561	0.43%	0.030%
89	9.253	9.220	9.317	VV	3732	128276	0.92%	0.064%
90	9.344	9.317	9.368	VV	2273	59021	0.42%	0.029%
91	9.426	9.368	9.451	VV	2890	109519	0.79%	0.054%
92	9.479	9.451	9.514	VV	2507	84730	0.61%	0.042%
93	9.578	9.514	9.608	VV	2981	139152	1.00%	0.069%
94	9.648	9.608	9.691	VV	3532	156073	1.12%	0.078%
95	9.730	9.691	9.763	VV	6520	195896	1.41%	0.097%
96	9.802	9.763	9.831	VV	5285	181814	1.31%	0.090%
97	9.902	9.831	9.929	VV	5509	281104	2.02%	0.140%
98	9.958	9.929	9.993	VV	5622	195270	1.40%	0.097%
99	10.086	9.993	10.106	VV	7700	425693	3.06%	0.212%
100	10.127	10.106	10.148	VV	9078	191576	1.38%	0.095%
101	10.206	10.148	10.268	VV	9451	608559	4.37%	0.303%
102	10.302	10.268	10.316	VV	9363	254170	1.83%	0.126%
103	10.398	10.316	10.417	VV	11195	609367	4.38%	0.303%
104	10.514	10.417	10.538	VV	21718	1031033	7.41%	0.513%
105	10.603	10.538	10.626	VV	16638	833203	5.99%	0.414%
106	10.659	10.626	10.684	VV	19478	589471	4.24%	0.293%
107	10.793	10.684	10.821	VV	21869	1525274	10.96%	0.759%
108	10.863	10.821	10.881	VV	26342	823804	5.92%	0.410%
109	10.936	10.881	10.961	VV	51116	1593440	11.45%	0.793%
110	10.977	10.961	11.014	VV	32661	927553	6.66%	0.461%
111	11.137	11.014	11.154	VV	29849	2341827	16.83%	1.165%
112	11.192	11.154	11.224	VV	36155	1405388	10.10%	0.699%
113	11.262	11.224	11.301	VV	38114	1680785	12.08%	0.836%
114	11.565	11.301	11.584	VV	53070	7217259	51.86%	3.590%
115	11.659	11.584	11.707	VV	85337	4197001	30.16%	2.088%
116	11.724	11.707	11.746	VV	52508	1188434	8.54%	0.591%
117	11.886	11.746	11.918	VV	165674	6745643	48.47%	3.356%
118	11.937	11.918	11.986	VV	61840	2446007	17.57%	1.217%
119	12.083	11.986	12.101	VV	65034	4312687	30.99%	2.145%
120	12.124	12.101	12.148	VV	67943	1817857	13.06%	0.904%
121	12.219	12.148	12.290	VV	81631	5971566	42.91%	2.971%
122	12.340	12.290	12.414	VV	72832	5140886	36.94%	2.557%
123	12.461	12.414	12.481	VV	68467	2665364	19.15%	1.326%
124	12.544	12.481	12.685	VV	74257	8572475	61.59%	4.264%
125	12.747	12.685	12.774	VV	71425	3767921	27.07%	1.874%
126	12.798	12.774	12.861	VV	76910	3735274	26.84%	1.858%

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127	12.877	12.861	12.924	VV	76777	2714958	19.51%	1.351%
128	12.948	12.924	12.968	VV	71878	182075		
129	12.984	12.968	13.048	VV	70230	326405		
130	13.068	13.048	13.092	VV	64694	165796		
131	13.153	13.092	13.187	VV	68546	375116		
132	13.203	13.187	13.277	VV	68527	3497306	25.13%	1.740%
133	13.325	13.277	13.354	VV	134613	3810682	27.38%	1.896%
134	13.377	13.354	13.537	VV	71542	6793856	48.81%	3.380%
135	13.556	13.537	13.681	VV	61425	4872247	35.01%	2.424%
136	13.718	13.681	13.741	VV	59447	2036930	14.64%	1.013%
137	13.760	13.741	13.876	VV	57217	4234642	30.43%	2.107%
138	13.927	13.876	13.964	VV	51080	2605906	18.72%	1.296%
139	13.988	13.964	14.036	VV	50731	2058897	14.79%	1.024%
140	14.060	14.036	14.104	VV	44918	1803448	12.96%	0.897%
141	14.131	14.104	14.251	VV	44883	3689883	26.51%	1.836%
142	14.309	14.251	14.438	VV	44323	4335331	31.15%	2.157%
143	14.464	14.438	14.531	VV	36116	1903545	13.68%	0.947%
144	14.546	14.531	14.622	VV	33494	1704954	12.25%	0.848%
145	14.638	14.622	14.678	VV	30065	980118	7.04%	0.488%
146	14.704	14.678	14.741	VV	30343	1105624	7.94%	0.550%
147	14.760	14.741	14.834	VV	29341	1502914	10.80%	0.748%
148	14.884	14.834	14.990	VV	25930	2229979	16.02%	1.109%
149	15.016	14.990	15.068	VV	22170	984430	7.07%	0.490%
150	15.080	15.068	15.134	VV	20686	786753	5.65%	0.391%
151	15.182	15.134	15.208	VV	18941	804749	5.78%	0.400%
152	15.228	15.208	15.351	VV	18815	1448622	10.41%	0.721%
153	15.372	15.351	15.401	VV	15094	440853	3.17%	0.219%
154	15.422	15.401	15.548	VV	15102	1187673	8.53%	0.591%
155	15.599	15.548	15.688	VV	12787	983147	7.06%	0.489%
156	15.720	15.688	15.898	VV	11768	1189145	8.54%	0.592%
157	15.913	15.898	15.984	VV	7983	379707	2.73%	0.189%
158	16.008	15.984	16.133	VV	7553	571710	4.11%	0.284%
159	16.150	16.133	16.172	VV	5440	120995	0.87%	0.060%
160	16.204	16.172	16.222	VV	5320	153552	1.10%	0.076%
161	16.238	16.222	16.361	VV	5177	337331	2.42%	0.168%
162	16.379	16.361	16.468	VV	3618	205334	1.48%	0.102%
163	16.519	16.468	16.664	VV	3175	273460	1.96%	0.136%
164	16.682	16.664	16.741	VV	2156	72343	0.52%	0.036%
165	16.768	16.741	16.810	VV	6158	107260	0.77%	0.053%
166	16.848	16.810	16.872	VV	950	31851	0.23%	0.016%
167	16.910	16.872	16.976	VV	932	42092	0.30%	0.021%
168	16.999	16.976	17.077	VV	563	24480	0.18%	0.012%
169	17.151	17.077	17.214	PV	931	27696	0.20%	0.014%
170	17.386	17.214	17.418	PV	472	33440	0.24%	0.017%
171	17.484	17.418	17.518	VV	547	22146	0.16%	0.011%
172	17.600	17.518	17.662	VV	1435	47112	0.34%	0.023%
173	17.689	17.662	17.754	VV	499	15476	0.11%	0.008%
174	17.832	17.754	17.854	VV	309	11216	0.08%	0.006%

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175	17.898	17.854	17.918	PV	386	7742	0.06%	0.004%
176	18.038	17.918	18.064	VV	1375	3686		
177	18.131	18.064	18.151	VV	1145	3524		
178	18.461	18.151	18.494	VV	3750	35057		
179	18.871	18.494	18.909	VV	6922	105764		
180	18.977	18.909	18.997	VV	6561	317343	2.28%	0.158%
181	19.272	18.997	19.308	VV	11655	1570750	11.29%	0.781%
182	19.656	19.308	19.677	VV	17691	3117962	22.40%	1.551%
183	19.726	19.677	19.754	VV	17543	800413	5.75%	0.398%
184	20.034	19.754	20.056	VV	25164	3758139	27.00%	1.869%
185	20.660	20.056	20.744	VV	45347	13917722	100.00%	6.923%
186	20.799	20.744	20.884	VV	44380	3624656	26.04%	1.803%
187	20.930	20.884	20.968	VV	42900	2129269	15.30%	1.059%
188	21.083	20.968	21.104	VV	44607	3580935	25.73%	1.781%
189	21.117	21.104	21.238	VV	44792	3380251	24.29%	1.681%
190	21.343	21.238	21.368	VV	42153	3220584	23.14%	1.602%
191	21.430	21.368	21.454	VV	43698	2236591	16.07%	1.113%
192	21.483	21.454	21.507	VV	43631	1376734	9.89%	0.685%
193	21.601	21.507	21.824	VV	45868	8057471	57.89%	4.008%
Sum of corrected areas:						201027352		

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Reviewed By :Yogesh Patel 08/01/2023
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Aliphatic EPH 071323.M Mon Jul 31 13:45:29 2023