

Instrument :

FID_E

ClientSampleId :

CONC-WC-1DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
 Data File : FE044610.D
 Signal(s) : FID1B.ch
 Acq On : 05 Oct 2023 09:31
 Sample : 04701-01DL 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.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	3.228	3.184	3.236	BV	20	46	0.00%	0.000%
2	3.255	3.236	3.289	PV	370	4639	0.12%	0.005%
3	3.295	3.289	3.328	VV	125	1324	0.03%	0.002%
4	3.331	3.328	3.344	VV	58	239	0.01%	0.000%
5	3.354	3.344	3.362	VV	61	298	0.01%	0.000%
6	3.395	3.362	3.404	PV	117	911	0.02%	0.001%
7	3.489	3.404	3.525	VV	219	6877	0.18%	0.008%
8	3.590	3.525	3.631	VV	126	5557	0.14%	0.007%
9	3.668	3.631	3.707	VV	175	4772	0.12%	0.006%
10	3.730	3.707	3.751	VV	306	5497	0.14%	0.006%
11	3.775	3.751	3.808	VV	1922	21368	0.55%	0.025%
12	3.825	3.808	3.867	VV	145	4005	0.10%	0.005%
13	3.891	3.867	3.956	VV	1595	19620	0.50%	0.023%
14	3.979	3.956	4.011	VV	347	6529	0.17%	0.008%
15	4.024	4.011	4.041	VV	157	2287	0.06%	0.003%
16	4.139	4.041	4.225	VV	229	16240	0.42%	0.019%
17	4.262	4.225	4.384	VV	303	18661	0.48%	0.022%
18	4.448	4.384	4.477	VV	229	9758	0.25%	0.012%
19	4.493	4.477	4.520	VV	179	3949	0.10%	0.005%
20	4.675	4.520	4.731	VV	232	18996	0.49%	0.022%
21	4.753	4.731	4.797	VV	164	5626	0.14%	0.007%
22	4.885	4.797	4.964	VV	207	15793	0.41%	0.019%
23	4.986	4.964	5.034	VV	209	6475	0.17%	0.008%
24	5.047	5.034	5.101	VV	198	5825	0.15%	0.007%
25	5.117	5.101	5.148	VV	229	3949	0.10%	0.005%
26	5.167	5.148	5.252	VV	253	6838	0.18%	0.008%
27	5.264	5.252	5.339	VV	123	4631	0.12%	0.005%
28	5.411	5.339	5.481	VV	132	7759	0.20%	0.009%
29	5.500	5.481	5.531	PV	105	2240	0.06%	0.003%
30	5.552	5.531	5.668	VV	109	6381	0.16%	0.008%
31	5.703	5.668	5.761	VV	126	3894	0.10%	0.005%

32	5.791	5.761	5.824	VV	145	2910	0.07%	0.003%
33	5.895	5.824	5.932	VV	146	561		
34	5.961	5.932	5.984	VV	109	238		
35	6.004	5.984	6.028	VV	156	174		
36	6.052	6.028	6.133	VV	90	326		
37	6.261	6.133	6.324	VV	177	9423	0.24%	0.011%
38	6.360	6.324	6.434	VV	162	6600	0.17%	0.008%
39	6.444	6.434	6.478	VV	156	2216	0.06%	0.003%
40	6.536	6.478	6.611	PV	132	6948	0.18%	0.008%
41	6.628	6.611	6.641	VV	96	1176	0.03%	0.001%
42	6.660	6.641	6.793	VV	141	5136	0.13%	0.006%
43	6.809	6.793	6.833	PV	74	879	0.02%	0.001%
44	6.978	6.833	7.008	VV	122	3845	0.10%	0.005%
45	7.051	7.008	7.093	PV	92	2645	0.07%	0.003%
46	7.119	7.093	7.164	PV	144	2709	0.07%	0.003%
47	7.202	7.164	7.240	VV	228	6061	0.16%	0.007%
48	7.259	7.240	7.278	VV	204	3019	0.08%	0.004%
49	7.294	7.278	7.321	VV	282	3732	0.10%	0.004%
50	7.352	7.321	7.418	VV	192	6253	0.16%	0.007%
51	7.441	7.418	7.481	VV	317	7134	0.18%	0.008%
52	7.495	7.481	7.517	VV	229	3685	0.09%	0.004%
53	7.540	7.517	7.598	VV	270	7432	0.19%	0.009%
54	7.642	7.598	7.694	VV	355	14306	0.37%	0.017%
55	7.721	7.694	7.772	VV	272	10222	0.26%	0.012%
56	7.845	7.772	7.906	VV	717	27475	0.71%	0.032%
57	8.046	8.031	8.064	VV	664	12360	0.32%	0.015%
58	8.101	8.064	8.131	VV	1560	35618	0.91%	0.042%
59	8.147	8.131	8.170	VV	916	18319	0.47%	0.022%
60	8.281	8.170	8.317	VV	2226	104678	2.69%	0.123%
61	8.353	8.317	8.403	VV	2404	94574	2.43%	0.111%
62	8.426	8.403	8.444	VV	1931	40336	1.04%	0.048%
63	8.469	8.444	8.517	VV	4500	119003	3.06%	0.140%
64	8.538	8.517	8.568	VV	2528	70328	1.81%	0.083%
65	8.583	8.568	8.601	VV	2481	45189	1.16%	0.053%
66	8.634	8.601	8.664	VV	3318	102913	2.64%	0.121%
67	8.707	8.664	8.748	VV	10201	207825	5.34%	0.245%
68	8.765	8.748	8.780	VV	3760	58847	1.51%	0.069%
69	8.853	8.780	8.888	VV	12908	318211	8.17%	0.375%
70	8.938	8.888	8.984	VV	6024	257070	6.60%	0.303%
71	9.006	8.984	9.031	VV	13192	209297	5.38%	0.247%
72	9.070	9.031	9.144	VV	9475	405839	10.43%	0.478%
73	9.200	9.144	9.218	VV	7965	270417	6.95%	0.319%
74	9.234	9.218	9.256	VV	7011	139154	3.57%	0.164%
75	9.342	9.256	9.384	VV	10309	579943	14.90%	0.684%
76	9.409	9.384	9.438	VV	10553	259417	6.66%	0.306%
77	9.459	9.438	9.481	VV	7430	176050	4.52%	0.208%
78	9.524	9.481	9.570	VV	10997	432838	11.12%	0.510%
79	9.662	9.570	9.720	VV	14165	917007	23.56%	1.081%

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80	9.824	9.796	9.881	VV	21269	688891	17.70%	0.812%
81	9.997	9.964	10.018	VV	12587	38525		
82	10.069	10.018	10.087	VV	15026	53334		
83	10.165	10.143	10.188	VV	18170	43745		
84	10.262	10.188	10.297	VV	19583	110247		
85	10.333	10.297	10.418	VV	19912	1287741	33.08%	1.518%
86	10.491	10.418	10.518	VV	24127	1209942	31.08%	1.426%
87	10.544	10.518	10.573	VV	32345	906485	23.29%	1.069%
88	10.623	10.573	10.656	VV	30553	1352936	34.76%	1.595%
89	10.677	10.656	10.720	VV	27087	968441	24.88%	1.142%
90	10.746	10.720	10.773	VV	27782	788750	20.26%	0.930%
91	10.809	10.773	10.854	VV	29400	1337710	34.36%	1.577%
92	10.918	10.854	10.940	VV	42158	1626369	41.78%	1.917%
93	10.975	10.940	11.001	VV	43567	1340357	34.43%	1.580%
94	11.018	11.001	11.071	VV	36024	1337860	34.37%	1.577%
95	11.154	11.124	11.198	VV	33890	1413711	36.32%	1.666%
96	11.229	11.198	11.261	VV	34282	1228163	31.55%	1.448%
97	11.294	11.261	11.351	VV	35935	1814922	46.62%	2.139%
98	11.383	11.351	11.411	VV	39291	1280707	32.90%	1.510%
99	11.464	11.411	11.491	VV	39111	1730747	44.46%	2.040%
100	11.600	11.491	11.668	VV	39537	3892662	100.00%	4.588%
101	11.694	11.668	11.727	VV	45451	1425199	36.61%	1.680%
102	11.754	11.727	11.784	VV	37514	1224114	31.45%	1.443%
103	11.806	11.784	11.829	VV	37188	944987	24.28%	1.114%
104	11.920	11.890	11.950	VV	45153	1393711	35.80%	1.643%
105	11.985	11.950	12.026	VV	38928	1660537	42.66%	1.957%
106	12.104	12.026	12.148	VV	41426	2737636	70.33%	3.227%
107	12.159	12.148	12.201	VV	38634	1187427	30.50%	1.400%
108	12.259	12.201	12.331	VV	44135	2900013	74.50%	3.418%
109	12.388	12.331	12.451	VV	36692	2479374	63.69%	2.923%
110	12.499	12.451	12.552	VV	34327	2004409	51.49%	2.363%
111	12.585	12.552	12.724	VV	33633	3312666	85.10%	3.905%
112	12.768	12.724	12.814	VV	32491	1715890	44.08%	2.023%
113	12.836	12.814	12.901	VV	35111	1695883	43.57%	1.999%
114	12.920	12.901	12.950	VV	35413	932022	23.94%	1.099%
115	12.969	12.950	12.994	VV	29738	770724	19.80%	0.908%
116	13.021	12.994	13.084	VV	29663	1547248	39.75%	1.824%
117	13.107	13.084	13.168	VV	27703	1356472	34.85%	1.599%
118	13.186	13.168	13.218	VV	27297	798974	20.53%	0.942%
119	13.243	13.218	13.317	VV	27121	1577343	40.52%	1.859%
120	13.422	13.391	13.518	VV	27984	1964081	50.46%	2.315%
121	13.534	13.518	13.559	VV	26809	615656	15.82%	0.726%
122	13.582	13.559	13.654	VV	24214	1306238	33.56%	1.540%
123	13.756	13.721	13.838	VV	23679	1548925	39.79%	1.826%
124	13.973	13.884	13.998	VV	23424	1410384	36.23%	1.662%
125	14.028	13.998	14.087	VV	20142	1033388	26.55%	1.218%
126	14.117	14.087	14.184	VV	19127	1037609	26.66%	1.223%

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127	14.200	14.184	14.224	VV	17276	406469	10.44%	0.479%
128	14.262	14.224	14.294	VV	18053	71678		
129	14.351	14.294	14.391	VV	17511	97123		
130	14.408	14.391	14.478	VV	16782	81614		
131	14.506	14.478	14.571	VV	15244	80879		
132	14.584	14.571	14.657	VV	14093	691585	17.77%	0.815%
133	14.680	14.657	14.717	VV	13703	462796	11.89%	0.546%
134	14.765	14.717	14.781	VV	12791	485077	12.46%	0.572%
135	14.807	14.781	14.895	VV	13167	831812	21.37%	0.980%
136	14.937	14.895	15.001	VV	11837	690392	17.74%	0.814%
137	15.017	15.001	15.048	VV	10040	275696	7.08%	0.325%
138	15.063	15.048	15.091	VV	9571	242126	6.22%	0.285%
139	15.116	15.091	15.191	VV	9402	530505	13.63%	0.625%
140	15.224	15.191	15.328	VV	9469	685349	17.61%	0.808%
141	15.361	15.328	15.453	VV	8564	544679	13.99%	0.642%
142	15.470	15.453	15.544	VV	6571	340310	8.74%	0.401%
143	15.556	15.544	15.624	VV	5921	267039	6.86%	0.315%
144	15.653	15.624	15.721	VV	5576	307840	7.91%	0.363%
145	15.745	15.721	15.944	VV	5843	582311	14.96%	0.686%
146	15.961	15.944	15.980	VV	3389	69492	1.79%	0.082%
147	15.998	15.980	16.031	VV	3252	95772	2.46%	0.113%
148	16.060	16.031	16.174	VV	3390	245113	6.30%	0.289%
149	16.202	16.174	16.221	VV	2481	66793	1.72%	0.079%
150	16.250	16.221	16.361	VV	3028	177319	4.56%	0.209%
151	16.382	16.361	16.411	VV	1628	45909	1.18%	0.054%
152	16.440	16.411	16.512	VV	1687	86802	2.23%	0.102%
153	16.570	16.512	16.664	VV	2443	115279	2.96%	0.136%
154	16.732	16.664	16.778	VV	1491	61190	1.57%	0.072%
155	16.798	16.778	16.841	VV	612	19769	0.51%	0.023%
156	16.913	16.841	16.934	VV	485	22623	0.58%	0.027%
157	16.955	16.934	16.991	VV	515	12862	0.33%	0.015%
158	17.004	16.991	17.024	VV	338	5175	0.13%	0.006%
159	17.065	17.024	17.121	VV	284	10450	0.27%	0.012%
160	17.201	17.121	17.278	PV	1153	27327	0.70%	0.032%
161	17.322	17.278	17.374	VV	132	4633	0.12%	0.005%
162	17.442	17.374	17.470	PV	424	10593	0.27%	0.012%
163	17.652	17.470	17.708	PV	989	30444	0.78%	0.036%
164	17.771	17.708	17.801	PV	187	6194	0.16%	0.007%
165	17.869	17.801	17.894	VV	116	3854	0.10%	0.005%
166	18.091	17.894	18.123	PV	1480	37727	0.97%	0.044%
167	18.233	18.123	18.254	PV	436	15164	0.39%	0.018%
168	18.264	18.254	18.288	VV	249	2664	0.07%	0.003%
169	18.515	18.288	18.548	PV	1633	35872	0.92%	0.042%
170	18.604	18.548	18.634	VV	463	12372	0.32%	0.015%
171	18.924	18.634	18.968	PV	1806	36102	0.93%	0.043%
172	19.024	18.968	19.048	VV	307	8175	0.21%	0.010%
173	19.326	19.048	19.358	PV	1135	6499	0.17%	0.008%
174	19.713	19.358	19.737	PV	1614	77021	1.98%	0.091%

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175 20.092 19.737 20.111 VV rterres 3018 342108 8.79% 0.403%

Sum of corrected areas:

Aliphatic EPH 092523.M Thu Oct 05 11:30:30 2023

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