

Instrument :

FID_E

ClientSampleId :

500-1-AB-E2DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE043102.D

Signal(s) : FID1B.ch

Acq On : 06 Jul 2023 09:54

Sample : 03513-02DL 50X

Misc :

ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Ankita Jodhani 07/07/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.233	3.205	3.292	BV	816	11531	0.27%	0.015%
2	3.297	3.292	3.305	VV	105	683	0.02%	0.001%
3	3.351	3.305	3.388	VV	148	4439	0.10%	0.006%
4	3.406	3.388	3.458	VV	169	4567	0.11%	0.006%
5	3.504	3.458	3.529	VV	238	7077	0.17%	0.009%
6	3.556	3.529	3.591	VV	202	5620	0.13%	0.007%
7	3.623	3.591	3.636	VV	192	4071	0.10%	0.005%
8	3.643	3.636	3.675	VV	141	2924	0.07%	0.004%
9	3.682	3.675	3.695	VV	138	1362	0.03%	0.002%
10	3.722	3.695	3.736	VV	479	8325	0.20%	0.011%
11	3.759	3.736	3.798	VV	792	15535	0.36%	0.021%
12	3.812	3.798	3.838	VV	274	4534	0.11%	0.006%
13	3.878	3.838	3.910	VV	481	11039	0.26%	0.015%
14	3.936	3.910	3.948	VV	211	3665	0.09%	0.005%
15	3.960	3.948	4.015	VV	216	7703	0.18%	0.010%
16	4.029	4.015	4.040	VV	213	2696	0.06%	0.004%
17	4.104	4.040	4.127	VV	246	10321	0.24%	0.014%
18	4.137	4.127	4.151	VV	233	2912	0.07%	0.004%
19	4.187	4.151	4.221	VV	290	8895	0.21%	0.012%
20	4.242	4.221	4.292	VV	323	9222	0.22%	0.012%
21	4.308	4.292	4.374	VV	268	11039	0.26%	0.015%
22	4.387	4.374	4.405	VV	252	3697	0.09%	0.005%
23	4.413	4.405	4.458	VV	263	6350	0.15%	0.008%
24	4.478	4.458	4.517	VV	267	7110	0.17%	0.009%
25	4.536	4.517	4.551	VV	263	4389	0.10%	0.006%
26	4.623	4.551	4.635	VV	308	11354	0.27%	0.015%
27	4.651	4.635	4.691	VV	294	7187	0.17%	0.010%
28	4.697	4.691	4.715	VV	203	2301	0.05%	0.003%
29	4.753	4.715	4.779	VV	238	7803	0.18%	0.010%
30	4.817	4.779	4.858	VV	255	9017	0.21%	0.012%
31	4.901	4.858	4.915	VV	254	6508	0.15%	0.009%

32	4.939	4.915	4.961	VV	261	5491	0.13%	0.007%
33	5.008	4.961	5.045	VV	309	1052		
34	5.112	5.045	5.140	VV	222	962		
35	5.157	5.140	5.207	VV	185	533		
36	5.218	5.207	5.260	VV	185	387		
37	5.281	5.260	5.290	VV	150	2261	0.05%	0.003%
38	5.303	5.290	5.325	VV	194	2627	0.06%	0.003%
39	5.329	5.325	5.335	VV	154	717	0.02%	0.001%
40	5.363	5.335	5.373	VV	182	3054	0.07%	0.004%
41	5.407	5.373	5.457	VV	195	5576	0.13%	0.007%
42	5.482	5.457	5.499	VV	191	3258	0.08%	0.004%
43	5.522	5.499	5.531	VV	174	2540	0.06%	0.003%
44	5.548	5.531	5.604	VV	144	4831	0.11%	0.006%
45	5.620	5.604	5.651	VV	120	2953	0.07%	0.004%
46	5.656	5.651	5.681	VV	161	1763	0.04%	0.002%
47	5.693	5.681	5.718	VV	163	2244	0.05%	0.003%
48	5.817	5.718	5.860	VV	154	9165	0.21%	0.012%
49	5.880	5.860	5.901	VV	157	2300	0.05%	0.003%
50	5.920	5.901	5.957	PV	153	3271	0.08%	0.004%
51	5.977	5.957	6.038	VV	190	5308	0.12%	0.007%
52	6.061	6.038	6.100	VV	147	3609	0.08%	0.005%
53	6.115	6.100	6.134	VV	157	2247	0.05%	0.003%
54	6.153	6.134	6.178	VV	175	2964	0.07%	0.004%
55	6.185	6.178	6.229	VV	143	3121	0.07%	0.004%
56	6.250	6.229	6.269	VV	165	2939	0.07%	0.004%
57	6.276	6.269	6.318	VV	154	3518	0.08%	0.005%
58	6.330	6.318	6.365	VV	147	3020	0.07%	0.004%
59	6.404	6.365	6.420	VV	173	4450	0.10%	0.006%
60	6.428	6.420	6.438	VV	166	1362	0.03%	0.002%
61	6.444	6.438	6.468	VV	110	2210	0.05%	0.003%
62	6.494	6.468	6.605	VV	236	11124	0.26%	0.015%
63	6.612	6.605	6.618	VV	156	1042	0.02%	0.001%
64	6.626	6.618	6.630	VV	194	1223	0.03%	0.002%
65	6.640	6.630	6.673	VV	208	4211	0.10%	0.006%
66	6.685	6.673	6.718	VV	236	4625	0.11%	0.006%
67	6.731	6.718	6.761	VV	218	4731	0.11%	0.006%
68	6.776	6.761	6.805	VV	273	5563	0.13%	0.007%
69	6.815	6.805	6.885	VV	166	4830	0.11%	0.006%
70	7.000	6.885	7.053	VV	144	6908	0.16%	0.009%
71	7.062	7.053	7.082	PV	92	968	0.02%	0.001%
72	7.112	7.082	7.135	VV	145	2105	0.05%	0.003%
73	7.145	7.135	7.169	VV	79	1154	0.03%	0.002%
74	7.213	7.169	7.288	PV	224	7650	0.18%	0.010%
75	7.378	7.288	7.436	VV	160	7868	0.18%	0.010%
76	7.465	7.436	7.525	VV	154	5412	0.13%	0.007%
77	7.565	7.525	7.609	VV	179	5691	0.13%	0.008%
78	7.666	7.609	7.734	VV	218	7300	0.17%	0.010%
79	7.750	7.734	7.765	VV	80	1376	0.03%	0.002%

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80	7.782	7.765	7.818	PV	168	2163	0.05%	0.003%
81	7.886	7.818	7.928	VV	102	469		
82	8.261	8.225	8.298	VV	299	986		
83	8.312	8.298	8.378	VV	218	763		
84	8.436	8.378	8.491	VV	335	1498		
85	8.533	8.491	8.768	VV	1614	57291	1.34%	0.076%
86	8.772	8.768	8.818	PV	163	1870	0.04%	0.002%
87	9.266	9.175	9.331	VV	1664	41972	0.98%	0.056%
88	9.362	9.331	9.415	VV	353	12336	0.29%	0.016%
89	9.509	9.415	9.535	VV	268	16150	0.38%	0.021%
90	9.599	9.535	9.618	VV	407	16459	0.39%	0.022%
91	9.752	9.618	9.788	VV	842	55917	1.31%	0.074%
92	9.924	9.788	9.951	VV	1219	96290	2.26%	0.128%
93	10.100	9.951	10.120	VV	2080	165328	3.87%	0.220%
94	10.144	10.120	10.165	VV	2561	61954	1.45%	0.082%
95	10.382	10.165	10.401	VV	4035	439480	10.30%	0.585%
96	10.532	10.401	10.556	VV	6645	472757	11.08%	0.629%
97	10.607	10.556	10.638	VV	6958	324927	7.61%	0.432%
98	10.679	10.638	10.702	VV	8683	294542	6.90%	0.392%
99	10.812	10.702	10.828	VV	9856	663183	15.54%	0.883%
100	10.954	10.828	10.975	VV	15151	1034680	24.24%	1.377%
101	10.993	10.975	11.058	VV	14206	684900	16.05%	0.912%
102	11.157	11.058	11.185	VV	17388	1192277	27.94%	1.587%
103	11.296	11.185	11.318	VV	19948	1450718	33.99%	1.931%
104	11.468	11.318	11.498	VV	23831	2340708	54.84%	3.115%
105	11.528	11.498	11.567	VV	25396	1025964	24.04%	1.365%
106	11.592	11.567	11.618	VV	26953	797567	18.69%	1.061%
107	11.673	11.618	11.704	VV	31589	1445009	33.86%	1.923%
108	11.746	11.704	11.765	VV	28969	1013613	23.75%	1.349%
109	11.901	11.765	11.930	VV	47012	3221889	75.49%	4.288%
110	11.980	11.930	12.003	VV	33166	1414784	33.15%	1.883%
111	12.082	12.003	12.168	VV	39252	3578053	83.84%	4.762%
112	12.255	12.168	12.308	VV	39507	3178143	74.47%	4.230%
113	12.386	12.308	12.425	VV	40501	2739874	64.20%	3.647%
114	12.559	12.425	12.600	VV	42532	4267909	100.00%	5.680%
115	12.654	12.600	12.733	VV	42132	3307947	77.51%	4.403%
116	12.830	12.733	12.881	VV	43223	3739486	87.62%	4.977%
117	12.898	12.881	12.959	VV	43119	1977362	46.33%	2.632%
118	13.003	12.959	13.085	VV	45160	3203754	75.07%	4.264%
119	13.105	13.085	13.141	VV	42504	1414467	33.14%	1.883%
120	13.158	13.141	13.205	VV	41894	1569340	36.77%	2.089%
121	13.229	13.205	13.271	VV	41214	1626823	38.12%	2.165%
122	13.341	13.271	13.371	VV	50344	2542643	59.58%	3.384%
123	13.395	13.371	13.418	VV	41777	1144646	26.82%	1.523%
124	13.438	13.418	13.495	VV	41491	1833351	42.96%	2.440%
125	13.507	13.495	13.531	VV	39788	865293	20.27%	1.152%
126	13.548	13.531	13.571	VV	40433	930680	21.81%	1.239%

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rteres

127	13.588	13.571	13.640	VV	39184	1573257	36.86%	2.094%
128	13.663	13.640	13.695	VV	37758	120066		
129	13.707	13.695	13.760	VV	36588	140489		
130	13.777	13.760	13.890	VV	36317	267971		
131	13.912	13.890	13.931	VV	33891	82778		
132	13.949	13.931	14.001	VV	34889	1371484	32.13%	1.825%
133	14.180	14.165	14.208	VV	28844	727009	17.03%	0.968%
134	14.598	14.575	14.641	VV	21543	801929	18.79%	1.067%
135	14.650	14.641	14.701	VV	19106	676292	15.85%	0.900%
136	14.717	14.701	14.881	VV	18282	1797744	42.12%	2.393%
137	14.899	14.881	15.158	VV	15564	2203855	51.64%	2.933%
138	15.607	15.595	15.695	VV	6656	372543	8.73%	0.496%
139	16.030	16.018	16.141	VV	3538	229110	5.37%	0.305%
140	16.167	16.141	16.193	VV	2790	84654	1.98%	0.113%
141	16.214	16.193	16.385	VV	2820	248484	5.82%	0.331%
142	16.399	16.385	16.637	VV	1759	201363	4.72%	0.268%
143	16.698	16.637	16.755	VV	1335	67305	1.58%	0.090%
144	16.775	16.755	16.871	VV	785	42445	0.99%	0.056%
145	16.905	16.871	17.014	VV	586	36734	0.86%	0.049%
146	17.045	17.014	17.101	VV	379	15231	0.36%	0.020%
147	17.165	17.101	17.225	VV	778	25549	0.60%	0.034%
148	17.247	17.225	17.315	VV	186	6286	0.15%	0.008%
149	17.350	17.315	17.427	VV	143	4576	0.11%	0.006%
150	17.448	17.427	17.468	PV	94	1497	0.04%	0.002%
151	17.615	17.468	17.657	PV	939	20095	0.47%	0.027%
152	17.710	17.657	17.780	VV	178	7126	0.17%	0.009%
153	18.052	17.780	18.087	PV	1251	20604	0.48%	0.027%
154	18.148	18.087	18.167	PV	212	5282	0.12%	0.007%
155	18.326	18.167	18.351	VV	235	7001	0.16%	0.009%
156	18.376	18.351	18.393	PV	208	2461	0.06%	0.003%
157	18.475	18.393	18.510	PV	1413	25115	0.59%	0.033%
158	18.885	18.510	18.931	PV	1470	20253	0.47%	0.027%
159	18.995	18.931	19.017	PV	194	4548	0.11%	0.006%
160	19.283	19.017	19.320	PV	1239	21610	0.51%	0.029%
161	19.706	19.320	19.741	PV	3966	124847	2.93%	0.166%
162	20.768	20.068	20.787	VV	6304	1571523	36.82%	2.092%
Sum of corrected areas:						75136361		

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Aliphatic EPH 062123.M Thu Jul 06 17:19:58 2023