

rteres

Instrument :

FID_E

ClientSampleId :

RT4213-E2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09072

Data File : FE044135.D

Signal(s) : FID1B.ch

Acq On : 07 Sep 2023 21:11

Sample : 04312-02

Misc :

ALS Vial : 19 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/08/2023

Supervised By :Ankita Jodhani 09/08/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.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	3.367	3.304	3.379	BV	75	-3694	-0.00%	-0.000%
2	3.383	3.379	3.424	PV	74	465	0.00%	0.000%
3	3.447	3.424	3.468	PV	662	7109	0.00%	0.000%
4	3.498	3.468	3.568	VV	2467	28494	0.02%	0.002%
5	3.594	3.568	3.629	VV	220	3850	0.00%	0.000%
6	3.670	3.629	3.698	PV	5751	77221	0.04%	0.004%
7	3.741	3.698	3.761	VV	2078	38268	0.02%	0.002%
8	3.786	3.761	3.852	VV	49343	469341	0.25%	0.026%
9	3.901	3.852	3.944	PV	44660	407412	0.22%	0.023%
10	3.990	3.944	4.029	VV	2424	38404	0.02%	0.002%
11	4.054	4.029	4.076	VV	4134	43461	0.02%	0.002%
12	4.090	4.076	4.131	VV	975	20598	0.01%	0.001%
13	4.151	4.131	4.228	VV	3044	45196	0.02%	0.003%
14	4.279	4.228	4.368	VV	3333	81437	0.04%	0.005%
15	4.394	4.368	4.414	VV	229	4451	0.00%	0.000%
16	4.455	4.414	4.486	VV	987	13722	0.01%	0.001%
17	4.564	4.486	4.624	VV	253	14556	0.01%	0.001%
18	4.637	4.624	4.664	VV	131	2226	0.00%	0.000%
19	4.676	4.664	4.710	PV	203	2390	0.00%	0.000%
20	4.733	4.710	4.761	VV	236	2948	0.00%	0.000%
21	4.791	4.761	4.822	VV	797	12337	0.01%	0.001%
22	4.845	4.822	4.914	VV	838	11747	0.01%	0.001%
23	4.958	4.914	5.006	VV	192	7630	0.00%	0.000%
24	5.043	5.006	5.091	VV	609	11818	0.01%	0.001%
25	5.136	5.091	5.202	VV	1893	29902	0.02%	0.002%
26	5.223	5.202	5.244	VV	260	4474	0.00%	0.000%
27	5.264	5.244	5.289	VV	436	5731	0.00%	0.000%
28	5.325	5.289	5.371	VV	2102	28210	0.01%	0.002%
29	5.407	5.371	5.434	VV	772	11477	0.01%	0.001%
30	5.451	5.434	5.487	VV	275	4462	0.00%	0.000%
31	5.551	5.487	5.601	PV	634	19216	0.01%	0.001%
32	5.633	5.601	5.661	VV	163	4922	0.00%	0.000%
33	5.714	5.661	5.740	PV	772	16893	0.01%	0.001%
34	5.760	5.740	5.791	VV	1081	14360	0.01%	0.001%
35	5.809	5.791	5.851	VV	451	6232	0.00%	0.000%
36	5.900	5.851	5.921	PV	862	12408	0.01%	0.001%

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37	5.963	5.921	5.994	VV	1848	27625	0.01%	0.002%
38	6.021	5.994	6.041	VV	264	6479		
39	6.061	6.041	6.107	VV	512	9196		
40	6.142	6.107	6.163	VV	124	3251		
41	6.275	6.163	6.301	PV	2917	48854		
42	6.318	6.301	6.344	VV	416	7103		
43	6.383	6.344	6.409	VV	969	15627	0.01%	0.001%
44	6.494	6.409	6.548	PV	1551	51967	0.03%	0.003%
45	6.569	6.548	6.594	VV	340	5751	0.00%	0.000%
46	6.680	6.594	6.754	PV	1597	42964	0.02%	0.002%
47	6.782	6.754	6.804	PV	833	11102	0.01%	0.001%
48	6.824	6.804	6.858	VV	1176	21006	0.01%	0.001%
49	6.889	6.858	6.914	VV	1060	18880	0.01%	0.001%
50	6.926	6.914	6.951	VV	511	6142	0.00%	0.000%
51	7.002	6.951	7.034	PV	848	18856	0.01%	0.001%
52	7.063	7.034	7.086	VV	928	18380	0.01%	0.001%
53	7.129	7.086	7.157	VV	1822	46120	0.02%	0.003%
54	7.208	7.157	7.224	VV	2351	50122	0.03%	0.003%
55	7.274	7.224	7.334	VV	2511	103587	0.05%	0.006%
56	7.364	7.334	7.380	VV	1935	34374	0.02%	0.002%
57	7.403	7.380	7.438	VV	2515	58393	0.03%	0.003%
58	7.460	7.438	7.522	VV	3357	84231	0.04%	0.005%
59	7.574	7.522	7.616	VV	2517	105035	0.06%	0.006%
60	7.692	7.616	7.711	VV	4260	140611	0.07%	0.008%
61	7.751	7.711	7.781	VV	4134	128848	0.07%	0.007%
62	7.802	7.781	7.817	VV	3440	68705	0.04%	0.004%
63	7.848	7.817	7.898	VV	5192	196052	0.10%	0.011%
64	8.065	8.046	8.084	VV	8463	159115	0.08%	0.009%
65	8.117	8.084	8.191	VV	10551	520642	0.28%	0.029%
66	8.259	8.191	8.274	VV	11202	440867	0.23%	0.025%
67	8.298	8.274	8.340	VV	18748	491161	0.26%	0.028%
68	8.365	8.340	8.384	VV	13259	309356	0.16%	0.017%
69	8.447	8.384	8.469	VV	17839	686789	0.36%	0.039%
70	8.540	8.469	8.611	VV	22093	1478852	0.78%	0.083%
71	8.671	8.611	8.687	VV	23243	895574	0.48%	0.050%
72	8.725	8.687	8.774	VV	50031	1503184	0.80%	0.084%
73	8.957	8.911	9.004	VV	43342	2002455	1.06%	0.113%
74	9.025	9.004	9.045	VV	66135	1186125	0.63%	0.067%
75	9.089	9.045	9.114	VV	58495	1910460	1.01%	0.107%
76	9.255	9.114	9.274	VV	54810	4513368	2.39%	0.254%
77	9.315	9.274	9.371	VV	66020	3296127	1.75%	0.185%
78	9.481	9.371	9.506	VV	71161	4964228	2.63%	0.279%
79	9.543	9.506	9.564	VV	73413	2429245	1.29%	0.137%
80	9.600	9.564	9.656	VV	87014	4458745	2.36%	0.251%
81	9.784	9.656	9.818	VV	133949	9917027	5.26%	0.557%
82	9.902	9.818	9.918	VV	122162	6840551	3.63%	0.384%
83	9.951	9.918	9.973	VV	129273	4123928	2.19%	0.232%
84	10.137	9.973	10.161	VV	168772	16092399	8.54%	0.904%
85	10.188	10.161	10.207	VV	169970	4550930	2.41%	0.256%
86	10.276	10.207	10.314	VV	195057	11675171	6.19%	0.656%
87	10.372	10.314	10.393	VV	222133	9928413	5.27%	0.558%
88	10.448	10.393	10.464	VV	251270	9933716	5.27%	0.558%
89	10.570	10.464	10.587	VV	302417	19844410	10.53%	1.115%

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Supervised By :Ankita Jodhani 09/08/2023

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90	10.723	10.587	10.746	VV	372140	31201048	16.55%	1.753%
91	10.856	10.746	10.871	VV	404593	28384090	15.00%	1.753%
92	11.084	10.871	11.103	VV	528872	66235973	35.00%	1.753%
93	11.168	11.103	11.190	VV	611398	29370437	15.00%	1.753%
94	11.211	11.190	11.227	VV	593921	12993506	6.00%	1.753%
95	11.350	11.227	11.381	VV	691718	60119830	31.00%	1.753%
96	11.419	11.381	11.451	VV	766744	30769983	16.32%	1.729%
97	11.469	11.451	11.504	VV	788038	24638759	13.07%	1.385%
98	11.533	11.504	11.552	VV	784966	22180869	11.76%	1.246%
99	11.608	11.552	11.638	VV	832477	41498191	22.01%	2.332%
100	11.664	11.638	11.688	VV	838723	24730392	13.12%	1.390%
101	11.726	11.688	11.751	VV	892333	32767981	17.38%	1.841%
102	11.954	11.751	11.988	VV	1474677	134210957	71.19%	7.542%
103	12.013	11.988	12.036	VV	975177	27585613	14.63%	1.550%
104	12.102	12.036	12.120	VV	1001233	48769849	25.87%	2.741%
105	12.147	12.120	12.203	VV	1030605	50134463	26.59%	2.817%
106	12.218	12.203	12.237	VV	1011828	20406555	10.82%	1.147%
107	12.260	12.237	12.364	VV	1013916	75366958	39.98%	4.235%
108	12.434	12.364	12.494	VV	980098	74611053	39.57%	4.193%
109	12.564	12.494	12.602	VV	1041317	62361340	33.08%	3.505%
110	12.624	12.602	12.660	VV	970760	32684987	17.34%	1.837%
111	12.679	12.660	12.694	VV	956129	19362318	10.27%	1.088%
112	12.710	12.694	12.764	VV	939016	38411726	20.37%	2.159%
113	12.802	12.764	12.844	VV	895233	42230929	22.40%	2.373%
114	12.863	12.844	12.883	VV	859442	19567923	10.38%	1.100%
115	12.906	12.883	12.991	VV	873235	54198578	28.75%	3.046%
116	13.009	12.991	13.208	VV	843467	99387635	52.72%	5.585%
117	13.224	13.208	13.261	VV	706105	22346045	11.85%	1.256%
118	13.278	13.261	13.351	VV	693617	36517863	19.37%	2.052%
119	13.392	13.351	13.704	VV	1024239	126645107	67.17%	7.117%
120	13.723	13.704	13.754	VV	509460	14642228	7.77%	0.823%
121	13.782	13.754	15.044	VV	499257	188534069	100.00%	10.595%
122	15.068	15.044	15.151	VV	89032	5177834	2.75%	0.291%
123	15.168	15.151	15.191	VV	80110	1796018	0.95%	0.101%
124	15.210	15.191	15.586	VV	80527	12411019	6.58%	0.697%
125	15.619	15.586	15.724	VV	57267	3102282	1.65%	0.174%
126	15.752	15.724	15.784	VV	33577	1096668	0.58%	0.062%
127	15.830	15.784	15.938	VV	31374	2351920	1.25%	0.132%
128	15.966	15.938	16.051	VV	23044	1371620	0.73%	0.077%
129	16.075	16.051	16.118	VV	17844	665084	0.35%	0.037%
130	16.134	16.118	16.188	VV	16424	631477	0.33%	0.035%
131	16.208	16.188	16.229	VV	14080	337812	0.18%	0.019%
132	16.254	16.229	16.291	VV	15712	504585	0.27%	0.028%
133	16.314	16.291	16.411	VV	13184	758054	0.40%	0.043%
134	16.448	16.411	16.494	VV	11258	485706	0.26%	0.027%
135	16.577	16.494	16.610	VV	131306	2192417	1.16%	0.123%
136	16.634	16.610	16.679	VV	18844	496818	0.26%	0.028%
137	16.727	16.679	16.784	VV	23252	766010	0.41%	0.043%
138	16.816	16.784	16.964	VV	15321	687608	0.36%	0.039%
139	16.969	16.964	16.984	VV	4208	48148	0.03%	0.003%
140	17.041	16.984	17.074	VV	12837	377476	0.20%	0.021%
141	17.101	17.074	17.148	VV	14058	289500	0.15%	0.016%

142	17.203	17.148	17.230	VV	9077	252188	0.13%	0.014%
143	17.280	17.230	17.318	VV	19559	429629	Manual Integration Reviewed By :Yogesh Supervised By :Arvind	
144	17.343	17.318	17.391	VV	3331	119009		
145	17.466	17.391	17.532	VV	3815	213026		
146	17.575	17.532	17.624	VV	34129	668176		
147	17.655	17.624	17.707	VV	22231	395214		
148	17.738	17.707	17.808	VV	3026	126492	0.07%	0.007%
149	17.822	17.808	17.844	VV	1844	25392	0.01%	0.001%
150	17.870	17.844	17.901	VV	1403	29691	0.02%	0.002%
151	17.941	17.901	17.961	PV	774	14630	0.01%	0.001%
152	18.092	17.961	18.134	VV	6214	213364	0.11%	0.012%
153	18.181	18.134	18.214	VV	16366	284253	0.15%	0.016%
154	18.267	18.214	18.287	VV	2301	79777	0.04%	0.004%
155	18.319	18.287	18.354	VV	4965	102216	0.05%	0.006%
156	18.413	18.354	18.430	VV	7311	158130	0.08%	0.009%
157	18.461	18.430	18.490	VV	30052	628216	0.33%	0.035%
158	18.515	18.490	18.567	VV	32147	580198	0.31%	0.033%
159	18.609	18.567	18.691	VV	6600	230104	0.12%	0.013%
160	18.725	18.691	18.774	PV	9125	151176	0.08%	0.008%
161	18.806	18.774	18.834	VV	2116	54278	0.03%	0.003%
162	18.917	18.834	18.973	VV	10415	362980	0.19%	0.020%
163	19.026	18.973	19.104	VV	22167	699471	0.37%	0.039%
164	19.127	19.104	19.171	VV	4559	129690	0.07%	0.007%
165	19.205	19.171	19.228	VV	9952	205062	0.11%	0.012%
166	19.285	19.228	19.371	VV	65841	1868038	0.99%	0.105%
167	19.407	19.371	19.431	VV	18224	450436	0.24%	0.025%
168	19.454	19.431	19.501	VV	24983	527462	0.28%	0.030%
169	19.569	19.501	19.657	VV	23292	925578	0.49%	0.052%
170	19.771	19.657	19.794	VV	24931	785622	0.42%	0.044%
171	19.818	19.794	19.850	VV	19082	401082	0.21%	0.023%
172	19.880	19.850	19.904	VV	11344	274890	0.15%	0.015%
173	19.993	19.904	20.025	VV	14333	709214	0.38%	0.040%
174	20.061	20.025	20.145	VV	26321	977119	0.52%	0.055%
175	20.163	20.145	20.185	VV	8114	185221	0.10%	0.010%
176	20.245	20.185	20.287	VV	12942	647602	0.34%	0.036%
177	20.316	20.287	20.350	VV	13614	444774	0.24%	0.025%
178	20.387	20.350	20.424	VV	14906	562051	0.30%	0.032%
179	20.453	20.424	20.508	VV	12928	573546	0.30%	0.032%
180	20.568	20.508	20.588	VV	13596	562288	0.30%	0.032%
181	20.612	20.588	20.644	VV	14128	416505	0.22%	0.023%
182	20.751	20.644	20.771	VV	17176	1012825	0.54%	0.057%
183	20.809	20.771	20.888	VV	17476	1112877	0.59%	0.063%
184	20.907	20.888	20.948	VV	15096	530022	0.28%	0.030%
185	20.972	20.948	21.038	VV	14795	736502	0.39%	0.041%
186	21.093	21.038	21.154	VV	12774	827678	0.44%	0.047%
187	21.192	21.154	21.230	VV	11504	485401	0.26%	0.027%
188	21.268	21.230	21.544	VV	10199	1563301	0.83%	0.088%
189	21.634	21.544	21.771	VV	7970	830445	0.44%	0.047%
190	21.870	21.771	22.008	VV	4085	436556	0.23%	0.025%
191	22.028	22.008	22.067	VV	1468	35563	0.02%	0.002%
192	22.121	22.067	22.151	VV	1205	31643	0.02%	0.002%

rteres

Aliphatic EPH 083023.M Fri Sep 08 01:47:14 2023

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