

rteres

Instrument :

FID_E

ClientSampleId :

HD-02-092624-E2DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/30/2024
Supervised By :Ankita Jodhani 10/01/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09302
Data File : FE050430.D
Signal(s) : FID1B.ch
Acq On : 30 Sep 2024 11:30
Sample : P4213-02DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.215	3.171	3.302	BV	68	2493	0.08%	0.008%
2	3.315	3.302	3.331	PV	142	1224	0.04%	0.004%
3	3.340	3.331	3.356	VV	172	1381	0.04%	0.004%
4	3.364	3.356	3.375	VV	178	1115	0.03%	0.003%
5	3.381	3.375	3.389	VV	122	668	0.02%	0.002%
6	3.394	3.389	3.544	VV	120	4124	0.13%	0.013%
7	3.554	3.544	3.621	VV	89	3073	0.09%	0.009%
8	3.636	3.621	3.724	VV	127	3822	0.12%	0.012%
9	3.741	3.724	3.805	PV	191	3348	0.10%	0.010%
10	3.813	3.805	3.832	VV	63	436	0.01%	0.001%
11	3.853	3.832	3.914	PV	112	2476	0.08%	0.008%
12	3.918	3.914	4.088	VV	97	3679	0.11%	0.011%
13	4.103	4.088	4.223	PV	91	3899	0.12%	0.012%
14	4.262	4.223	4.308	PV	110	4001	0.12%	0.012%
15	4.318	4.308	4.346	VV	106	1825	0.06%	0.006%
16	4.355	4.346	4.394	VV	89	2942	0.09%	0.009%
17	4.401	4.394	4.424	VV	174	1942	0.06%	0.006%
18	4.433	4.424	4.461	VV	146	1717	0.05%	0.005%
19	4.466	4.461	4.500	VV	120	2580	0.08%	0.008%
20	4.511	4.500	4.614	VV	159	6309	0.19%	0.019%
21	4.625	4.614	4.655	VV	124	1412	0.04%	0.004%
22	4.681	4.655	4.713	PV	78	966	0.03%	0.003%
23	4.722	4.713	4.776	VV	91	1577	0.05%	0.005%
24	4.791	4.776	4.801	VV	48	599	0.02%	0.002%
25	4.815	4.801	4.868	PV	96	2831	0.09%	0.009%
26	4.875	4.868	4.923	VV	73	2369	0.07%	0.007%
27	4.933	4.923	4.984	VV	147	3367	0.10%	0.010%
28	5.000	4.984	5.021	VV	127	1670	0.05%	0.005%
29	5.040	5.021	5.090	VV	82	2291	0.07%	0.007%
30	5.101	5.090	5.124	PV	105	1272	0.04%	0.004%
31	5.129	5.124	5.143	VV	98	416	0.01%	0.001%
32	5.152	5.143	5.201	VV	91	1763	0.05%	0.005%
33	5.221	5.201	5.278	VV	70	1426	0.04%	0.004%
34	5.301	5.278	5.331	PV	91	1581	0.05%	0.005%
35	5.344	5.331	5.365	VV	93	1363	0.04%	0.004%
36	5.378	5.365	5.389	VV	93	764	0.02%	0.002%

37	5.396	5.389	5.463	VV	68	1862	0.06%	0.006%
38	5.475	5.463	5.495	VV	110	1303	0.04%	0.004%
39	5.504	5.495	5.512	VV	62	738	0.04%	0.004%
40	5.540	5.512	5.591	VV	131	2939	0.06%	0.006%
41	5.608	5.591	5.630	VV	111	1486	0.06%	0.006%
42	5.644	5.630	5.738	VV	147	5155	0.04%	0.004%
43	5.744	5.738	5.768	VV	137	1823	0.06%	0.006%
44	5.777	5.768	5.791	VV	149	1300	0.04%	0.004%
45	5.796	5.791	5.834	VV	134	2282	0.07%	0.007%
46	5.842	5.834	5.852	VV	141	1167	0.04%	0.004%
47	5.859	5.852	5.875	VV	164	1281	0.04%	0.004%
48	5.885	5.875	5.891	PV	123	832	0.03%	0.003%
49	5.898	5.891	5.926	VV	144	2339	0.07%	0.007%
50	5.940	5.926	5.981	VV	148	3440	0.11%	0.010%
51	5.994	5.981	6.018	VV	121	1814	0.06%	0.006%
52	6.029	6.018	6.047	VV	130	1129	0.03%	0.003%
53	6.056	6.047	6.131	VV	143	3278	0.10%	0.010%
54	6.144	6.131	6.211	VV	85	3057	0.09%	0.009%
55	6.238	6.211	6.267	VV	161	4004	0.12%	0.012%
56	6.280	6.267	6.364	VV	159	7059	0.22%	0.022%
57	6.373	6.364	6.412	VV	147	2475	0.08%	0.008%
58	6.483	6.412	6.495	VV	143	3964	0.12%	0.012%
59	6.503	6.495	6.528	VV	117	1399	0.04%	0.004%
60	6.566	6.528	6.588	VV	151	3776	0.12%	0.012%
61	6.603	6.588	6.656	VV	159	3932	0.12%	0.012%
62	6.676	6.656	6.700	VV	178	2855	0.09%	0.009%
63	6.711	6.700	6.723	VV	133	1262	0.04%	0.004%
64	6.736	6.723	6.749	VV	92	1128	0.03%	0.003%
65	6.758	6.749	6.783	VV	105	1181	0.04%	0.004%
66	6.794	6.783	6.808	PV	118	454	0.01%	0.001%
67	6.840	6.808	6.852	VV	167	2265	0.07%	0.007%
68	6.859	6.852	6.888	VV	85	730	0.02%	0.002%
69	6.925	6.888	6.964	VV	55	1140	0.03%	0.003%
70	6.972	6.964	6.990	VV	55	476	0.01%	0.001%
71	7.002	6.990	7.009	VV	94	509	0.02%	0.002%
72	7.068	7.009	7.141	VV	90	3308	0.10%	0.010%
73	7.159	7.141	7.171	VV	110	984	0.03%	0.003%
74	7.208	7.171	7.217	VV	121	1995	0.06%	0.006%
75	7.322	7.217	7.341	VV	153	6705	0.21%	0.020%
76	7.392	7.341	7.442	VV	213	9292	0.28%	0.028%
77	7.464	7.442	7.499	VV	220	5220	0.16%	0.016%
78	7.622	7.499	7.721	VV	356	21115	0.65%	0.064%
79	7.802	7.721	7.841	VV	139	5002	0.15%	0.015%
80	7.856	7.841	7.872	VV	74	957	0.03%	0.003%
81	8.231	8.213	8.289	VV	589	21784	0.67%	0.066%
82	8.322	8.289	8.388	VV	554	24850	0.76%	0.076%
83	8.434	8.388	8.455	VV	534	19626	0.60%	0.060%
84	8.503	8.455	8.574	VV	866	38644	1.18%	0.118%
85	8.632	8.574	8.705	VV	538	32507	0.99%	0.099%
86	8.728	8.705	8.788	VV	371	13600	0.42%	0.042%
87	9.032	9.024	9.141	VV	1274	63717	1.95%	0.194%
88	9.235	9.141	9.300	VV	3473	111203	3.40%	0.339%
89	9.327	9.300	9.460	VV	1233	52431	1.60%	0.160%

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90	9.478	9.460	9.501	VV	435	8650	0.26%	0.026%
91	9.516	9.501	9.548	VV	420	9598		
92	9.561	9.548	9.580	VV	339	5522		
93	9.619	9.580	9.651	VV	322	12006		
94	9.716	9.651	9.761	VV	711	27990		
95	9.782	9.761	9.818	VV	455	14165		
96	9.884	9.818	9.922	VV	454	24323	0.74%	0.074%
97	9.937	9.922	9.964	VV	375	7895	0.24%	0.024%
98	10.029	9.964	10.077	VV	828	34891	1.07%	0.106%
99	10.107	10.077	10.185	VV	1209	34470	1.05%	0.105%
100	10.205	10.185	10.253	VV	311	9950	0.30%	0.030%
101	10.279	10.253	10.301	VV	234	5820	0.18%	0.018%
102	10.342	10.301	10.418	VV	346	14075	0.43%	0.043%
103	10.449	10.418	10.467	VV	245	5874	0.18%	0.018%
104	10.494	10.467	10.521	VV	455	10049	0.31%	0.031%
105	10.577	10.521	10.624	VV	399	17268	0.53%	0.053%
106	10.639	10.624	10.672	VV	362	6752	0.21%	0.021%
107	10.771	10.672	10.798	VV	557	22610	0.69%	0.069%
108	10.844	10.798	10.891	VV	1040	25518	0.78%	0.078%
109	10.944	10.891	11.021	VV	636	31802	0.97%	0.097%
110	11.063	11.021	11.088	VV	360	10434	0.32%	0.032%
111	11.121	11.088	11.184	VV	4241	93345	2.85%	0.285%
112	11.205	11.184	11.279	VV	1436	50381	1.54%	0.154%
113	11.293	11.279	11.394	VV	430	18991	0.58%	0.058%
114	11.415	11.394	11.450	VV	236	5736	0.18%	0.018%
115	11.480	11.450	11.502	VV	700	11073	0.34%	0.034%
116	11.547	11.502	11.608	VV	1209	27070	0.83%	0.083%
117	11.639	11.608	11.685	VV	840	16315	0.50%	0.050%
118	11.711	11.685	11.729	VV	279	3091	0.09%	0.009%
119	11.747	11.729	11.764	VV	151	1740	0.05%	0.005%
120	11.784	11.764	11.821	VV	112	2110	0.06%	0.006%
121	11.866	11.821	11.935	PV	74380	823832	25.19%	2.514%
122	11.953	11.935	12.000	VV	1166	26141	0.80%	0.080%
123	12.031	12.000	12.082	VV	2707	55674	1.70%	0.170%
124	12.099	12.082	12.138	VV	889	17602	0.54%	0.054%
125	12.154	12.138	12.184	VV	385	5900	0.18%	0.018%
126	12.216	12.184	12.304	VV	1069	19378	0.59%	0.059%
127	12.332	12.304	12.381	PV	271	8826	0.27%	0.027%
128	12.411	12.381	12.448	VV	615	13676	0.42%	0.042%
129	12.478	12.448	12.558	VV	1230	31866	0.97%	0.097%
130	12.601	12.558	12.638	VV	321	10053	0.31%	0.031%
131	12.665	12.638	12.694	VV	267	7046	0.22%	0.022%
132	12.709	12.694	12.764	VV	244	5676	0.17%	0.017%
133	12.810	12.764	12.833	PV	1254	28849	0.88%	0.088%
134	12.855	12.833	12.904	VV	1605	31442	0.96%	0.096%
135	12.931	12.904	13.077	VV	28498	429886	13.15%	1.312%
136	13.124	13.077	13.201	VV	890	28806	0.88%	0.088%
137	13.229	13.201	13.266	VV	25736	345847	10.58%	1.055%
138	13.300	13.266	13.388	VV	44998	676099	20.68%	2.063%
139	13.409	13.388	13.444	VV	1103	23943	0.73%	0.073%
140	13.466	13.444	13.498	VV	1243	22358	0.68%	0.068%
141	13.517	13.498	13.604	VV	782	27280	0.83%	0.083%

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142	13.642	13.604	13.671	VV	897	16008	0.49%	0.049%
143	13.694	13.671	13.759	VV	1396	27002	0.49%	0.049%
144	13.828	13.759	13.855	PV	2892	63240	0.49%	0.049%
145	13.874	13.855	13.908	VV	1904	33040	0.49%	0.049%
146	13.934	13.908	13.954	VV	2060	32131	0.49%	0.049%
147	14.002	13.954	14.029	VV	2228	64397	0.49%	0.049%
148	14.053	14.029	14.078	VV	1901	36657	1.12%	0.112%
149	14.096	14.078	14.124	VV	1718	31711	0.97%	0.097%
150	14.142	14.124	14.232	VV	1162	29460	0.90%	0.090%
151	14.267	14.232	14.311	VV	387	12546	0.38%	0.038%
152	14.324	14.311	14.388	VV	305	9055	0.28%	0.028%
153	14.415	14.388	14.438	PV	336	6319	0.19%	0.019%
154	14.554	14.438	14.582	VV	961	44288	1.35%	0.135%
155	14.614	14.582	14.641	VV	1696	33760	1.03%	0.103%
156	14.667	14.641	14.698	VV	823	20386	0.62%	0.062%
157	14.752	14.698	14.771	VV	1472	33231	1.02%	0.101%
158	14.801	14.771	14.844	VV	3090	67275	2.06%	0.205%
159	14.865	14.844	14.891	VV	963	18683	0.57%	0.057%
160	14.915	14.891	14.951	VV	854	20043	0.61%	0.061%
161	14.995	14.951	15.057	VV	1836	38647	1.18%	0.118%
162	15.118	15.057	15.134	PV	8672	134472	4.11%	0.410%
163	15.155	15.134	15.243	VV	11368	271653	8.31%	0.829%
164	15.272	15.243	15.381	VV	3739	97048	2.97%	0.296%
165	15.465	15.381	15.514	VV	1054	29630	0.91%	0.090%
166	15.549	15.514	15.643	VV	1379	40692	1.24%	0.124%
167	15.673	15.643	15.711	PV	1886	27802	0.85%	0.085%
168	15.743	15.711	15.768	VV	933	14723	0.45%	0.045%
169	15.794	15.768	15.858	VV	1635	45985	1.41%	0.140%
170	15.887	15.858	15.903	VV	703	14373	0.44%	0.044%
171	15.932	15.903	16.000	VV	1579	56749	1.74%	0.173%
172	16.018	16.000	16.044	VV	666	11838	0.36%	0.036%
173	16.130	16.044	16.146	VV	605	17606	0.54%	0.054%
174	16.174	16.146	16.211	VV	2102	34798	1.06%	0.106%
175	16.241	16.211	16.268	VV	427	12729	0.39%	0.039%
176	16.387	16.268	16.411	VV	459	18122	0.55%	0.055%
177	16.483	16.411	16.520	PV	793	22018	0.67%	0.067%
178	16.679	16.520	16.781	VV	10553	381237	11.66%	1.163%
179	16.811	16.781	16.908	VV	3069	92436	2.83%	0.282%
180	16.955	16.908	16.969	PV	734	13453	0.41%	0.041%
181	17.000	16.969	17.041	VV	6567	117031	3.58%	0.357%
182	17.068	17.041	17.099	VV	5117	108261	3.31%	0.330%
183	17.120	17.099	17.141	VV	4226	74055	2.26%	0.226%
184	17.168	17.141	17.231	VV	8528	137306	4.20%	0.419%
185	17.311	17.231	17.341	VV	349	9152	0.28%	0.028%
186	17.457	17.341	17.479	PV	1034	34231	1.05%	0.104%
187	17.571	17.479	17.624	VV	4533	104720	3.20%	0.320%
188	17.683	17.624	17.700	VV	889	27446	0.84%	0.084%
189	17.731	17.700	17.754	VV	988	24068	0.74%	0.073%
190	17.851	17.754	17.871	VV	664	29352	0.90%	0.090%
191	17.906	17.871	17.923	VV	739	13173	0.40%	0.040%
192	18.008	17.923	18.064	VV	5893	120517	3.69%	0.368%
193	18.149	18.064	18.218	VV	3394	113105	3.46%	0.345%
194	18.230	18.218	18.244	VV	557	8634	0.26%	0.026%

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195	18.280	18.244	18.301	VV	616	15021	0.46%	0.046%
196	18.358	18.301	18.400	VV	1283	52422		
197	18.434	18.400	18.498	VV	4848	120939		
198	18.518	18.498	18.561	VV	2171	33906		
199	18.700	18.561	18.758	PV	4080	128719		
200	18.840	18.758	18.892	VV	7729	223471		
201	18.942	18.892	18.963	VV	3630	97883	2.99%	0.299%
202	18.987	18.963	19.057	VV	2848	116239	3.55%	0.355%
203	19.237	19.057	19.295	VV	8357	523027	15.99%	1.596%
204	19.444	19.295	19.464	VV	5713	528837	16.17%	1.614%
205	19.477	19.464	19.505	VV	5217	120695	3.69%	0.368%
206	19.623	19.505	19.665	VV	9779	582590	17.82%	1.778%
207	20.000	19.665	20.021	VV	15329	2127640	65.06%	6.493%
208	20.041	20.021	20.060	VV	13749	315486	9.65%	0.963%
209	20.198	20.060	20.218	VV	15323	1362496	41.67%	4.158%
210	20.268	20.218	20.314	VV	15918	873380	26.71%	2.665%
211	20.366	20.314	20.391	VV	18136	750311	22.95%	2.290%
212	20.658	20.391	20.678	VV	20912	3270040	100.00%	9.979%
213	20.771	20.678	20.808	VV	24803	1828243	55.91%	5.579%
214	20.821	20.808	20.880	VV	24168	999182	30.56%	3.049%
215	20.992	20.880	21.018	VV	23889	1900187	58.11%	5.799%
216	21.087	21.018	21.200	VV	24183	2367497	72.40%	7.225%
217	21.300	21.200	21.384	VV	21508	2203063	67.37%	6.723%
218	21.397	21.384	21.461	VV	18264	803378	24.57%	2.452%
219	21.500	21.461	21.560	VV	16972	982203	30.04%	2.997%
220	21.628	21.560	21.671	VV	16183	1037132	31.72%	3.165%
221	21.706	21.671	21.821	VV	14667	1093114	33.43%	3.336%
222	21.883	21.821	21.898	VV	9962	433144	13.25%	1.322%
223	21.911	21.898	21.997	VV	9459	497987	15.23%	1.520%
224	22.090	21.997	22.157	VV	8218	687452	21.02%	2.098%
Sum of corrected areas:						32769165		

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Aliphatic EPH 091024.M Mon Sep 30 12:10:33 2024