

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091624AL\
 Data File : FE050130.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2024 20:24
 Sample : P4000-01
 Misc :
 ALS Vial : 18 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	3.253	3.235	3.301	PV	108	3208	0.01%	0.001%
2	3.314	3.301	3.358	VV	102	2259	0.01%	0.001%
3	3.382	3.358	3.393	PV	165	1965	0.01%	0.000%
4	3.402	3.393	3.478	VV	180	5108	0.01%	0.001%
5	3.501	3.478	3.526	VV	181	2392	0.01%	0.001%
6	3.535	3.526	3.599	PV	20	2847	0.01%	0.001%
7	3.609	3.599	3.678	VV	115	2099	0.01%	0.000%
8	3.705	3.678	3.728	VV	137	2837	0.01%	0.001%
9	3.744	3.728	3.831	VV	450	8839	0.02%	0.002%
10	3.860	3.831	3.922	VV	257	5882	0.02%	0.001%
11	3.944	3.922	4.121	PV	141	9202	0.03%	0.002%
12	4.128	4.121	4.146	VV	169	1691	0.00%	0.000%
13	4.165	4.146	4.209	VV	186	4420	0.01%	0.001%
14	4.235	4.209	4.275	VV	261	5459	0.02%	0.001%
15	4.296	4.275	4.484	VV	216	13023	0.04%	0.003%
16	4.513	4.484	4.581	PV	236	6326	0.02%	0.001%
17	4.594	4.581	4.615	VV	151	2293	0.01%	0.001%
18	4.634	4.615	4.658	VV	221	3112	0.01%	0.001%
19	4.684	4.658	4.725	VV	306	5351	0.02%	0.001%
20	4.757	4.725	4.791	VV	149	4012	0.01%	0.001%
21	4.804	4.791	4.901	VV	113	5864	0.02%	0.001%
22	4.915	4.901	4.935	VV	107	1842	0.01%	0.000%
23	4.949	4.935	5.108	VV	126	8443	0.02%	0.002%
24	5.124	5.108	5.146	VV	217	1991	0.01%	0.000%
25	5.171	5.146	5.187	PV	212	2866	0.01%	0.001%
26	5.213	5.187	5.250	VV	1265	14464	0.04%	0.003%
27	5.276	5.250	5.309	PV	609	7318	0.02%	0.002%
28	5.344	5.309	5.373	VV	93	2655	0.01%	0.001%
29	5.423	5.373	5.451	PV	352	5214	0.01%	0.001%
30	5.471	5.451	5.515	VV	342	6194	0.02%	0.001%
31	5.529	5.515	5.598	VV	196	5022	0.01%	0.001%
32	5.694	5.598	5.718	VV	898	18043	0.05%	0.004%
33	5.751	5.718	5.808	VV	647	18453	0.05%	0.004%
34	5.835	5.808	5.888	VV	368	9203	0.03%	0.002%
35	5.921	5.888	6.008	VV	210	9483	0.03%	0.002%
36	6.017	6.008	6.048	VV	115	1943	0.01%	0.000%

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37	6.057	6.048	6.081	VV	100	1346	0.00%	0.000%
38	6.131	6.081	6.165	PV	94	3741	0.01%	0.001%
39	6.173	6.165	6.198	VV	135	1756	0.00%	0.000%
40	6.235	6.198	6.355	VV	634	20919	0.06%	0.005%
41	6.395	6.355	6.441	VV	318	9149	0.03%	0.002%
42	6.573	6.441	6.662	VV	225	18123	0.05%	0.004%
43	6.684	6.662	6.730	VV	305	6985	0.02%	0.002%
44	6.762	6.730	6.818	VV	230	8018	0.02%	0.002%
45	6.835	6.818	6.851	VV	261	3877	0.01%	0.001%
46	6.865	6.851	6.930	VV	233	4937	0.01%	0.001%
47	6.946	6.930	6.995	PV	149	3300	0.01%	0.001%
48	7.012	6.995	7.035	VV	170	2556	0.01%	0.001%
49	7.040	7.035	7.058	VV	182	1260	0.00%	0.000%
50	7.091	7.058	7.114	PV	250	4247	0.01%	0.001%
51	7.211	7.114	7.280	VV	320	19558	0.06%	0.005%
52	7.335	7.280	7.385	VV	314	15864	0.04%	0.004%
53	7.405	7.385	7.448	VV	404	8958	0.03%	0.002%
54	7.467	7.448	7.491	VV	399	7656	0.02%	0.002%
55	7.507	7.491	7.552	VV	428	10773	0.03%	0.003%
56	7.630	7.552	7.740	VV	629	28845	0.08%	0.007%
57	7.765	7.740	7.780	VV	157	1917	0.01%	0.000%
58	7.806	7.780	7.841	VV	221	4752	0.01%	0.001%
59	8.241	8.183	8.284	VV	1195	50523	0.14%	0.012%
60	8.323	8.284	8.363	VV	829	32889	0.09%	0.008%
61	8.439	8.363	8.458	VV	909	42596	0.12%	0.010%
62	8.510	8.458	8.601	VV	2076	72807	0.21%	0.017%
63	8.629	8.601	8.788	VV	1898	69229	0.20%	0.016%
64	9.103	9.091	9.143	VV	1106	30097	0.08%	0.007%
65	9.162	9.143	9.191	VV	1045	25353	0.07%	0.006%
66	9.199	9.191	9.217	VV	895	12844	0.04%	0.003%
67	9.250	9.217	9.315	VV	1910	64521	0.18%	0.015%
68	9.336	9.315	9.468	VV	1681	58474	0.16%	0.014%
69	9.488	9.468	9.511	VV	598	9875	0.03%	0.002%
70	9.529	9.511	9.553	VV	456	9217	0.03%	0.002%
71	9.579	9.553	9.601	VV	460	9819	0.03%	0.002%
72	9.632	9.601	9.654	VV	430	10033	0.03%	0.002%
73	9.722	9.654	9.763	VV	1193	38732	0.11%	0.009%
74	9.789	9.763	9.825	VV	796	17733	0.05%	0.004%
75	9.864	9.825	9.927	VV	514	19113	0.05%	0.004%
76	9.950	9.927	9.966	VV	564	6980	0.02%	0.002%
77	9.997	9.966	10.095	VV	6186	142391	0.40%	0.033%
78	10.116	10.095	10.208	VV	2122	42820	0.12%	0.010%
79	10.221	10.208	10.256	VV	347	5217	0.01%	0.001%
80	10.289	10.256	10.323	PV	233	4388	0.01%	0.001%
81	10.347	10.323	10.371	VV	89	2144	0.01%	0.000%
82	10.387	10.371	10.411	VV	162	1971	0.01%	0.000%
83	10.460	10.411	10.480	PV	860	13688	0.04%	0.003%
84	10.503	10.480	10.530	VV	1113	18537	0.05%	0.004%
85	10.593	10.530	10.618	VV	730	23965	0.07%	0.006%
86	10.645	10.618	10.673	VV	755	13702	0.04%	0.003%
87	10.727	10.673	10.750	VV	786	19356	0.05%	0.004%
88	10.772	10.750	10.798	VV	778	17973	0.05%	0.004%
89	10.853	10.798	10.894	VV	2295	46684	0.13%	0.011%

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90	10.925	10.894	11.031	VV	1788	44962	0.13%	0.010%
91	11.076	11.031	11.098	PV	585	12435	0.04%	0.003%
92	11.123	11.098	11.164	VV	3254	56876	0.16%	0.013%
93	11.203	11.164	11.287	VV	1687	58951	0.17%	0.014%
94	11.305	11.287	11.344	VV	507	9616	0.03%	0.002%
95	11.362	11.344	11.395	VV	398	5224	0.01%	0.001%
96	11.422	11.395	11.451	PV	473	7892	0.02%	0.002%
97	11.488	11.451	11.518	VV	1163	21181	0.06%	0.005%
98	11.556	11.518	11.621	VV	3014	55069	0.16%	0.013%
99	11.646	11.621	11.688	VV	2372	34941	0.10%	0.008%
100	11.716	11.688	11.734	VV	661	7909	0.02%	0.002%
101	11.800	11.734	11.825	PV	709	19270	0.05%	0.004%
102	11.876	11.825	11.939	VV	346316	3716060	10.49%	0.863%
103	11.955	11.939	11.987	VV	2077	34599	0.10%	0.008%
104	12.037	11.987	12.086	VV	2243	68377	0.19%	0.016%
105	12.103	12.086	12.141	VV	1602	26037	0.07%	0.006%
106	12.225	12.141	12.258	PV	3346	62053	0.18%	0.014%
107	12.281	12.258	12.298	VV	708	11124	0.03%	0.003%
108	12.323	12.298	12.381	VV	958	18881	0.05%	0.004%
109	12.479	12.381	12.552	PV	10263	153112	0.43%	0.036%
110	12.602	12.552	12.654	VV	1085	36816	0.10%	0.009%
111	12.715	12.654	12.761	VV	897	29963	0.08%	0.007%
112	12.819	12.761	12.839	PV	2909	58613	0.17%	0.014%
113	12.864	12.839	12.915	VV	5052	94121	0.27%	0.022%
114	12.940	12.915	13.028	VV	8683	150376	0.42%	0.035%
115	13.085	13.028	13.105	VV	758	24791	0.07%	0.006%
116	13.128	13.105	13.144	VV	1112	16621	0.05%	0.004%
117	13.186	13.144	13.207	VV	860	24664	0.07%	0.006%
118	13.238	13.207	13.275	PV	10109	150626	0.43%	0.035%
119	13.312	13.275	13.385	VV	244657	3059838	8.63%	0.711%
120	13.412	13.385	13.448	VV	3716	59010	0.17%	0.014%
121	13.478	13.448	13.498	VV	3981	58476	0.17%	0.014%
122	13.518	13.498	13.548	VV	2406	54592	0.15%	0.013%
123	13.565	13.548	13.608	VV	1785	34452	0.10%	0.008%
124	13.655	13.608	13.674	VV	770	21760	0.06%	0.005%
125	13.702	13.674	13.723	PV	1459	25300	0.07%	0.006%
126	13.745	13.723	13.763	VV	963	14727	0.04%	0.003%
127	13.827	13.763	13.876	VV	1988	58580	0.17%	0.014%
128	13.890	13.876	13.908	VV	737	9442	0.03%	0.002%
129	13.979	13.908	13.995	VV	2692	57608	0.16%	0.013%
130	14.010	13.995	14.038	VV	2235	37070	0.10%	0.009%
131	14.063	14.038	14.088	VV	5865	100617	0.28%	0.023%
132	14.102	14.088	14.125	VV	4843	65204	0.18%	0.015%
133	14.144	14.125	14.163	VV	2553	33547	0.09%	0.008%
134	14.185	14.163	14.244	VV	1255	43014	0.12%	0.010%
135	14.305	14.244	14.361	PV	1569	60137	0.17%	0.014%
136	14.449	14.361	14.511	VV	4159	134482	0.38%	0.031%
137	14.568	14.511	14.599	VV	4379	113145	0.32%	0.026%
138	14.625	14.599	14.643	VV	3898	53451	0.15%	0.012%
139	14.681	14.643	14.723	VV	3450	101829	0.29%	0.024%
140	14.759	14.723	14.783	VV	2327	62592	0.18%	0.015%
141	14.806	14.783	14.855	VV	2623	60697	0.17%	0.014%

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142	14.877	14.855	14.897	VV	2132	32728	0.09%	0.008%
143	14.922	14.897	14.946	VV	2538	45005	0.13%	0.010%
144	14.969	14.946	14.990	VV	2097	32912	0.09%	0.008%
145	15.122	14.990	15.139	VV	4585	165056	0.47%	0.038%
146	15.163	15.139	15.188	VV	7758	122886	0.35%	0.029%
147	15.206	15.188	15.225	VV	2956	45440	0.13%	0.011%
148	15.256	15.225	15.271	VV	3457	62054	0.18%	0.014%
149	15.294	15.271	15.314	VV	3248	64079	0.18%	0.015%
150	15.337	15.314	15.395	VV	2274	83220	0.23%	0.019%
151	15.425	15.395	15.455	VV	2249	70408	0.20%	0.016%
152	15.554	15.455	15.648	VV	17720	634473	1.79%	0.147%
153	15.685	15.648	15.724	VV	6675	224413	0.63%	0.052%
154	15.817	15.724	15.858	VV	7979	497758	1.40%	0.116%
155	15.953	15.858	16.001	VV	9147	620265	1.75%	0.144%
156	16.085	16.001	16.111	VV	10596	573971	1.62%	0.133%
157	16.186	16.111	16.205	VV	14219	620602	1.75%	0.144%
158	16.249	16.205	16.288	VV	13031	599753	1.69%	0.139%
159	16.321	16.288	16.348	VV	11724	402361	1.14%	0.093%
160	16.378	16.348	16.415	VV	16696	579713	1.64%	0.135%
161	16.476	16.415	16.508	VV	18553	891361	2.52%	0.207%
162	16.581	16.508	16.611	VV	20439	1093674	3.09%	0.254%
163	16.676	16.611	16.705	VV	28667	1192040	3.36%	0.277%
164	16.815	16.705	16.845	VV	28668	2067612	5.83%	0.480%
165	16.878	16.845	16.918	VV	30476	1196518	3.38%	0.278%
166	16.933	16.918	16.951	VV	27862	533323	1.50%	0.124%
167	17.009	16.951	17.045	VV	33748	1638284	4.62%	0.380%
168	17.155	17.045	17.251	VV	43886	4402792	12.42%	1.022%
169	17.375	17.251	17.405	VV	45052	3631070	10.25%	0.843%
170	17.451	17.405	17.471	VV	47350	1741794	4.91%	0.404%
171	17.548	17.471	17.569	VV	56453	2882048	8.13%	0.669%
172	17.586	17.569	17.605	VV	54464	1097208	3.10%	0.255%
173	17.622	17.605	17.637	VV	53665	992429	2.80%	0.230%
174	17.655	17.637	17.673	VV	53821	1116819	3.15%	0.259%
175	17.698	17.673	17.730	VV	56725	1798012	5.07%	0.418%
176	17.759	17.730	17.820	VV	56234	2823659	7.97%	0.656%
177	18.022	17.820	18.081	VV	81325	9558103	26.97%	2.220%
178	18.166	18.081	18.241	VV	106086	7094259	20.02%	1.647%
179	18.372	18.241	18.420	VV	81770	8083665	22.81%	1.877%
180	18.445	18.420	18.488	VV	88122	3265223	9.21%	0.758%
181	18.534	18.488	18.588	VV	115742	5351860	15.10%	1.243%
182	18.611	18.588	18.629	VV	86334	2097303	5.92%	0.487%
183	18.855	18.629	18.895	VV	111067	14852707	41.91%	3.449%
184	18.956	18.895	18.981	VV	129928	5557821	15.68%	1.291%
185	19.006	18.981	19.070	VV	125639	5839958	16.48%	1.356%
186	19.129	19.070	19.158	VV	114320	5853871	16.52%	1.359%
187	19.287	19.158	19.321	VV	132738	11788543	33.26%	2.738%
188	19.357	19.321	19.414	VV	136875	6966141	19.66%	1.618%
189	19.666	19.414	19.725	VV	156068	25114685	70.87%	5.832%
190	19.762	19.725	19.794	VV	150186	5984748	16.89%	1.390%
191	19.918	19.794	19.951	VV	161702	14356715	40.51%	3.334%
192	20.015	19.951	20.035	VV	176383	8401494	23.71%	1.951%
193	20.060	20.035	20.108	VV	174352	7306898	20.62%	1.697%
194	20.170	20.108	20.218	VV	183280	11378898	32.11%	2.643%

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195	20.288	20.218	20.329	VV	199452	12359447	34.87%	2.870%
196	20.385	20.329	20.428	VV	211651	11684461	32.97%	2.713%
197	20.449	20.428	20.501	VV	211839	8748045	24.68%	2.032%
198	20.591	20.501	20.613	VV	219737	13745401	38.79%	3.192%
199	20.647	20.613	20.700	VV	220023	11178431	31.54%	2.596%
200	20.735	20.700	20.767	VV	222370	8586870	24.23%	1.994%
201	20.787	20.767	20.813	VV	214105	5843562	16.49%	1.357%
202	20.848	20.813	21.028	VV	224125	27046067	76.32%	6.281%
203	21.111	21.028	21.330	VV	216890	35439319	100.00%	8.230%
204	21.422	21.330	21.505	VV	189075	19118540	53.95%	4.440%
205	21.532	21.505	21.611	VV	185514	11080707	31.27%	2.573%
206	21.638	21.611	21.681	VV	166048	6867340	19.38%	1.595%
207	21.739	21.681	21.921	VV	165943	22562408	63.66%	5.240%
208	21.944	21.921	21.965	VV	145133	3742019	10.56%	0.869%
209	22.007	21.965	22.081	VV	151346	10227486	28.86%	2.375%
210	22.124	22.081	22.301	VBA	144552	18287881	51.60%	4.247%

Sum of corrected areas: 430610879

Aliphatic EPH 091024.M Tue Sep 17 02:50:49 2024