

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100324AL\
 Data File : FE050489.D
 Signal(s) : FID1B.ch
 Acq On : 03 Oct 2024 08:41
 Sample : P4255-02DL 5X
 Misc :
 ALS Vial : 12 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	3.188	3.138	3.238	BV	33	731	0.01%	0.001%
2	3.263	3.238	3.352	VV	135	2694	0.05%	0.004%
3	3.373	3.352	3.447	PV	246	4448	0.09%	0.007%
4	3.454	3.447	3.465	VV	88	574	0.01%	0.001%
5	3.474	3.465	3.482	VV	87	439	0.01%	0.001%
6	3.513	3.482	3.643	VV	135	7254	0.14%	0.011%
7	3.657	3.643	3.668	VV	121	1095	0.02%	0.002%
8	3.676	3.668	3.691	PV	93	797	0.02%	0.001%
9	3.706	3.691	3.728	VV	124	1887	0.04%	0.003%
10	3.740	3.728	3.851	VV	201	6465	0.13%	0.010%
11	3.886	3.851	3.931	VV	167	3858	0.08%	0.006%
12	3.938	3.931	3.962	VV	122	1323	0.03%	0.002%
13	3.970	3.962	4.023	PV	143	1488	0.03%	0.002%
14	4.046	4.023	4.195	PV	114	4354	0.09%	0.006%
15	4.223	4.195	4.258	PV	165	4060	0.08%	0.006%
16	4.268	4.258	4.280	VV	171	1809	0.04%	0.003%
17	4.293	4.280	4.305	VV	167	2018	0.04%	0.003%
18	4.311	4.305	4.341	VV	191	2523	0.05%	0.004%
19	4.366	4.341	4.491	VV	343	11774	0.23%	0.017%
20	4.503	4.491	4.541	VV	187	2874	0.06%	0.004%
21	4.546	4.541	4.611	VV	159	3227	0.06%	0.005%
22	4.624	4.611	4.724	VV	99	2085	0.04%	0.003%
23	4.752	4.724	4.771	PV	305	4903	0.10%	0.007%
24	4.783	4.771	4.806	VV	250	4538	0.09%	0.007%
25	4.838	4.806	4.854	VV	223	4955	0.10%	0.007%
26	4.862	4.854	4.921	VV	185	6436	0.13%	0.010%
27	4.930	4.921	4.972	VV	157	4267	0.08%	0.006%
28	4.981	4.972	4.994	VV	164	1593	0.03%	0.002%
29	5.007	4.994	5.188	VV	200	11042	0.22%	0.016%
30	5.202	5.188	5.234	VV	185	2676	0.05%	0.004%
31	5.266	5.234	5.365	PV	160	5964	0.12%	0.009%
32	5.408	5.365	5.419	VV	143	3017	0.06%	0.004%
33	5.424	5.419	5.454	VV	134	1877	0.04%	0.003%
34	5.466	5.454	5.551	VV	127	4567	0.09%	0.007%
35	5.559	5.551	5.587	VV	96	1192	0.02%	0.002%
36	5.600	5.587	5.623	VV	97	911	0.02%	0.001%

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37	5.649	5.623	5.667	VV	181	2865	0.06%	0.004%
38	5.680	5.667	5.731	VV	213	3741	0.07%	0.006%
39	5.740	5.731	5.773	PV	59	1527	0.03%	0.002%
40	5.803	5.773	5.851	VV	118	2671	0.05%	0.004%
41	5.878	5.851	5.898	VV	90	1120	0.02%	0.002%
42	5.902	5.898	5.907	PV	80	248	0.00%	0.000%
43	5.990	5.907	6.084	VV	364	18565	0.37%	0.028%
44	6.125	6.084	6.185	VV	147	4757	0.09%	0.007%
45	6.229	6.185	6.348	VV	1275	38880	0.77%	0.058%
46	6.357	6.348	6.372	VV	262	2394	0.05%	0.004%
47	6.387	6.372	6.429	VV	175	4510	0.09%	0.007%
48	6.437	6.429	6.451	VV	140	1771	0.04%	0.003%
49	6.470	6.451	6.536	VV	193	5372	0.11%	0.008%
50	6.563	6.536	6.612	VV	372	8054	0.16%	0.012%
51	6.619	6.612	6.727	VV	164	5803	0.12%	0.009%
52	6.752	6.727	6.789	VV	122	2496	0.05%	0.004%
53	6.800	6.789	6.844	VV	113	2007	0.04%	0.003%
54	6.859	6.844	6.888	VV	126	1240	0.02%	0.002%
55	6.932	6.888	6.972	VV	133	3131	0.06%	0.005%
56	7.009	6.972	7.051	PV	180	4501	0.09%	0.007%
57	7.088	7.051	7.125	VV	277	7042	0.14%	0.010%
58	7.134	7.125	7.181	VV	177	3769	0.07%	0.006%
59	7.227	7.181	7.237	VV	215	4075	0.08%	0.006%
60	7.248	7.237	7.281	VV	240	4507	0.09%	0.007%
61	7.324	7.281	7.397	VV	1921	54524	1.08%	0.081%
62	7.407	7.397	7.426	VV	485	7391	0.15%	0.011%
63	7.452	7.426	7.583	VV	4292	88719	1.76%	0.132%
64	7.596	7.583	7.603	VV	297	3319	0.07%	0.005%
65	7.617	7.603	7.663	VV	312	8170	0.16%	0.012%
66	7.676	7.663	7.691	VV	148	2342	0.05%	0.003%
67	7.696	7.691	7.770	VV	183	3975	0.08%	0.006%
68	7.783	7.770	7.813	VV	86	1770	0.04%	0.003%
69	8.063	8.049	8.194	VV	1586	79362	1.58%	0.118%
70	8.221	8.194	8.274	VV	1281	40365	0.80%	0.060%
71	8.284	8.274	8.293	VV	782	7655	0.15%	0.011%
72	8.329	8.293	8.383	VV	1785	63304	1.26%	0.094%
73	8.428	8.383	8.446	VV	5647	86948	1.73%	0.129%
74	8.458	8.446	8.491	VV	3077	55662	1.11%	0.083%
75	8.505	8.491	8.556	VV	1380	39253	0.78%	0.058%
76	8.617	8.556	8.684	VV	5672	168821	3.36%	0.251%
77	8.705	8.684	8.793	VV	1832	40600	0.81%	0.060%
78	8.909	8.887	8.954	VV	10196	182208	3.62%	0.271%
79	8.965	8.954	9.008	VV	2159	55646	1.11%	0.083%
80	9.013	9.008	9.086	VV	1349	51158	1.02%	0.076%
81	9.098	9.086	9.123	VV	924	16819	0.33%	0.025%
82	9.153	9.123	9.174	VV	1936	36188	0.72%	0.054%
83	9.199	9.174	9.301	VV	2754	120630	2.40%	0.179%
84	9.323	9.301	9.345	VV	2489	39496	0.79%	0.059%
85	9.364	9.345	9.425	VV	2613	53637	1.07%	0.080%
86	9.478	9.425	9.499	VV	3041	50156	1.00%	0.075%
87	9.516	9.499	9.545	VV	1737	27913	0.56%	0.041%
88	9.572	9.545	9.583	VV	1186	17829	0.35%	0.026%
89	9.615	9.583	9.644	VV	2038	46980	0.93%	0.070%

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90	9.663	9.644	9.681	VV	1162	18627	0.37%	0.028%
91	9.705	9.681	9.757	VV	9005	172487	3.43%	0.256%
92	9.777	9.757	9.811	VV	2639	50318	1.00%	0.075%
93	9.821	9.811	9.832	VV	1199	13945	0.28%	0.021%
94	9.851	9.832	9.893	VV	2717	61703	1.23%	0.092%
95	9.909	9.893	9.951	VV	1832	38301	0.76%	0.057%
96	9.972	9.951	9.985	VV	1247	19435	0.39%	0.029%
97	10.028	9.985	10.085	VV	2761	88193	1.75%	0.131%
98	10.104	10.085	10.118	VV	1556	24088	0.48%	0.036%
99	10.136	10.118	10.164	VV	1711	34272	0.68%	0.051%
100	10.190	10.164	10.208	VV	1096	23243	0.46%	0.035%
101	10.213	10.208	10.256	VV	894	16015	0.32%	0.024%
102	10.278	10.256	10.351	VV	763	20025	0.40%	0.030%
103	10.371	10.351	10.382	PV	168	1692	0.03%	0.003%
104	10.400	10.382	10.424	VV	185	2541	0.05%	0.004%
105	10.444	10.424	10.484	VV	1076	16646	0.33%	0.025%
106	10.493	10.484	10.528	VV	288	4506	0.09%	0.007%
107	10.549	10.528	10.562	VV	1514	19297	0.38%	0.029%
108	10.589	10.562	10.610	VV	2861	54604	1.09%	0.081%
109	10.628	10.610	10.662	VV	2887	48454	0.96%	0.072%
110	10.701	10.662	10.743	VV	3074	64617	1.29%	0.096%
111	10.761	10.743	10.773	VV	1340	19249	0.38%	0.029%
112	10.791	10.773	10.821	VV	1992	42985	0.85%	0.064%
113	10.836	10.821	10.851	VV	1628	24678	0.49%	0.037%
114	10.868	10.851	10.886	VV	2151	30936	0.62%	0.046%
115	10.915	10.886	10.964	VV	4858	113029	2.25%	0.168%
116	10.974	10.964	10.995	VV	1039	14568	0.29%	0.022%
117	11.009	10.995	11.053	VV	719	16654	0.33%	0.025%
118	11.104	11.053	11.164	VV	85967	1132759	22.53%	1.683%
119	11.186	11.164	11.388	VV	18437	414530	8.25%	0.616%
120	11.419	11.388	11.438	PV	1849	37503	0.75%	0.056%
121	11.470	11.438	11.485	VV	2195	50821	1.01%	0.076%
122	11.500	11.485	11.521	VV	1857	29239	0.58%	0.043%
123	11.540	11.521	11.560	VV	1424	19726	0.39%	0.029%
124	11.592	11.560	11.611	VV	1007	18815	0.37%	0.028%
125	11.635	11.611	11.680	VV	6238	97894	1.95%	0.145%
126	11.702	11.680	11.722	VV	1752	24290	0.48%	0.036%
127	11.765	11.722	11.803	VV	3093	67384	1.34%	0.100%
128	11.816	11.803	11.831	VV	863	11765	0.23%	0.017%
129	11.861	11.831	11.886	VV	62794	701306	13.95%	1.042%
130	11.908	11.886	11.925	VV	18508	224431	4.46%	0.334%
131	11.941	11.925	11.989	VV	18646	274311	5.46%	0.408%
132	12.021	11.989	12.040	VV	17410	250416	4.98%	0.372%
133	12.056	12.040	12.071	VV	14195	176250	3.51%	0.262%
134	12.087	12.071	12.141	VV	15367	240157	4.78%	0.357%
135	12.150	12.141	12.175	VV	499	5856	0.12%	0.009%
136	12.207	12.175	12.231	PV	1073	16988	0.34%	0.025%
137	12.248	12.231	12.268	PV	620	6799	0.14%	0.010%
138	12.310	12.268	12.361	VV	4401	79724	1.59%	0.118%
139	12.386	12.361	12.425	VV	4882	105135	2.09%	0.156%
140	12.446	12.425	12.460	VV	2806	44029	0.88%	0.065%
141	12.470	12.460	12.497	VV	2214	32548	0.65%	0.048%

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142	12.523	12.497	12.541	VV	1261	24266	0.48%	0.036%
143	12.560	12.541	12.571	VV	1574	20805	0.41%	0.031%
144	12.586	12.571	12.617	VV	1934	40135	0.80%	0.060%
145	12.653	12.617	12.678	VV	3288	75095	1.49%	0.112%
146	12.698	12.678	12.750	VV	6473	124982	2.49%	0.186%
147	12.806	12.750	12.826	VV	19967	329465	6.55%	0.490%
148	12.843	12.826	12.861	VV	8677	138572	2.76%	0.206%
149	12.871	12.861	12.901	VV	6109	99753	1.98%	0.148%
150	12.923	12.901	13.000	VV	98140	1254055	24.94%	1.864%
151	13.023	13.000	13.038	VV	2476	37792	0.75%	0.056%
152	13.046	13.038	13.054	VV	1724	16137	0.32%	0.024%
153	13.078	13.054	13.096	VV	4240	73059	1.45%	0.109%
154	13.114	13.096	13.153	VV	6480	119711	2.38%	0.178%
155	13.174	13.153	13.195	VV	3123	61101	1.22%	0.091%
156	13.221	13.195	13.263	VV	90823	1142982	22.73%	1.699%
157	13.295	13.263	13.372	VV	47421	785610	15.63%	1.168%
158	13.404	13.372	13.448	VV	2984	83954	1.67%	0.125%
159	13.462	13.448	13.475	VV	1266	16249	0.32%	0.024%
160	13.505	13.475	13.531	VV	4793	95911	1.91%	0.143%
161	13.553	13.531	13.594	VV	5760	94509	1.88%	0.140%
162	13.614	13.594	13.624	VV	2972	37594	0.75%	0.056%
163	13.642	13.624	13.663	VV	3500	68329	1.36%	0.102%
164	13.685	13.663	13.709	VV	8249	145832	2.90%	0.217%
165	13.717	13.709	13.754	VV	3048	48095	0.96%	0.071%
166	13.816	13.754	13.862	VV	14051	357007	7.10%	0.531%
167	13.876	13.862	13.896	VV	2606	37304	0.74%	0.055%
168	13.925	13.896	13.944	VV	7516	109584	2.18%	0.163%
169	13.963	13.944	14.026	VV	11767	249099	4.95%	0.370%
170	14.089	14.026	14.112	VV	13893	256828	5.11%	0.382%
171	14.132	14.112	14.180	VV	10171	167016	3.32%	0.248%
172	14.190	14.180	14.232	VV	1109	19898	0.40%	0.030%
173	14.259	14.232	14.307	VV	1331	34400	0.68%	0.051%
174	14.316	14.307	14.353	VV	526	7668	0.15%	0.011%
175	14.367	14.353	14.379	PV	182	1679	0.03%	0.002%
176	14.405	14.379	14.440	PV	1499	34757	0.69%	0.052%
177	14.452	14.440	14.465	VV	744	8690	0.17%	0.013%
178	14.515	14.465	14.533	VV	3401	79539	1.58%	0.118%
179	14.551	14.533	14.570	VV	4299	71838	1.43%	0.107%
180	14.581	14.570	14.597	VV	2238	31209	0.62%	0.046%
181	14.654	14.597	14.705	VV	3963	147185	2.93%	0.219%
182	14.744	14.705	14.768	VV	6532	143628	2.86%	0.213%
183	14.792	14.768	14.840	VV	10826	227956	4.53%	0.339%
184	14.858	14.840	14.884	VV	2991	52774	1.05%	0.078%
185	14.910	14.884	14.932	VV	3252	62650	1.25%	0.093%
186	14.952	14.932	14.973	VV	3131	52791	1.05%	0.078%
187	14.990	14.973	15.050	VV	2724	49449	0.98%	0.073%
188	15.108	15.050	15.128	PV	23943	356380	7.09%	0.530%
189	15.147	15.128	15.228	VV	23775	514478	10.23%	0.765%
190	15.265	15.228	15.291	VV	5958	138185	2.75%	0.205%
191	15.314	15.291	15.374	VV	3943	120508	2.40%	0.179%
192	15.413	15.374	15.437	VV	2645	66808	1.33%	0.099%
193	15.461	15.437	15.478	VV	3742	71570	1.42%	0.106%
194	15.489	15.478	15.521	VV	2955	55921	1.11%	0.083%

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195	15.566	15.521	15.640	VV	3557	154644	3.08%	0.230%
196	15.667	15.640	15.678	VV	2115	33627	0.67%	0.050%
197	15.692	15.678	15.713	VV	2285	35421	0.70%	0.053%
198	15.737	15.713	15.756	VV	2623	42234	0.84%	0.063%
199	15.782	15.756	15.806	VV	10448	171454	3.41%	0.255%
200	15.821	15.806	15.860	VV	5090	115631	2.30%	0.172%
201	15.890	15.860	15.903	VV	3896	77510	1.54%	0.115%
202	15.945	15.903	15.998	VV	5836	240015	4.77%	0.357%
203	16.011	15.998	16.047	VV	2475	58535	1.16%	0.087%
204	16.066	16.047	16.090	VV	1997	44279	0.88%	0.066%
205	16.122	16.090	16.147	VV	2364	67152	1.34%	0.100%
206	16.168	16.147	16.181	VV	2333	39559	0.79%	0.059%
207	16.224	16.181	16.261	VV	2074	87143	1.73%	0.130%
208	16.286	16.261	16.295	VV	1534	28065	0.56%	0.042%
209	16.305	16.295	16.327	VV	1566	26374	0.52%	0.039%
210	16.377	16.327	16.404	VV	3552	103396	2.06%	0.154%
211	16.425	16.404	16.437	VV	2319	39360	0.78%	0.058%
212	16.477	16.437	16.505	VV	4093	123636	2.46%	0.184%
213	16.576	16.505	16.618	VV	4016	212355	4.22%	0.316%
214	16.672	16.618	16.768	VV	18442	682817	13.58%	1.015%
215	16.805	16.768	16.904	VV	6831	370851	7.38%	0.551%
216	16.944	16.904	16.969	VV	8522	213263	4.24%	0.317%
217	16.995	16.969	17.036	VV	14764	338175	6.73%	0.503%
218	17.061	17.036	17.091	VV	12051	297094	5.91%	0.442%
219	17.109	17.091	17.143	VV	9955	269958	5.37%	0.401%
220	17.161	17.143	17.188	VV	7903	193963	3.86%	0.288%
221	17.198	17.188	17.228	VV	6863	153883	3.06%	0.229%
222	17.295	17.228	17.333	VV	7747	426174	8.48%	0.633%
223	17.354	17.333	17.375	VV	7945	178899	3.56%	0.266%
224	17.427	17.375	17.487	VV	8825	497904	9.90%	0.740%
225	17.526	17.487	17.539	VV	8349	228991	4.55%	0.340%
226	17.566	17.539	17.617	VV	9165	384619	7.65%	0.572%
227	17.673	17.617	17.697	VV	8301	361499	7.19%	0.537%
228	17.723	17.697	17.804	VV	8505	491289	9.77%	0.730%
229	17.845	17.804	17.866	VV	7885	276080	5.49%	0.410%
230	17.897	17.866	17.924	VV	8775	289362	5.76%	0.430%
231	18.000	17.924	18.031	VV	13580	626622	12.46%	0.931%
232	18.046	18.031	18.064	VV	10052	191171	3.80%	0.284%
233	18.141	18.064	18.233	VV	16111	1136887	22.61%	1.690%
234	18.348	18.233	18.398	VV	13430	1108430	22.05%	1.647%
235	18.424	18.398	18.441	VV	14171	332804	6.62%	0.495%
236	18.508	18.441	18.564	VV	19754	1059193	21.07%	1.574%
237	18.704	18.564	18.764	VV	14764	1582529	31.48%	2.352%
238	18.832	18.764	18.868	VV	17259	889578	17.69%	1.322%
239	18.881	18.868	18.898	VV	14178	247721	4.93%	0.368%
240	18.931	18.898	18.954	VV	17730	512833	10.20%	0.762%
241	18.981	18.954	19.026	VV	17035	656987	13.07%	0.976%
242	19.106	19.026	19.161	VV	16335	1264956	25.16%	1.880%
243	19.229	19.161	19.291	VV	19710	1389386	27.64%	2.065%
244	19.328	19.291	19.354	VV	19257	684362	13.61%	1.017%
245	19.486	19.354	19.511	VV	19149	1746629	34.74%	2.596%
246	19.520	19.511	19.571	VV	19367	689216	13.71%	1.024%

rteres								
247	19.616	19.571	19.704	VV	22120	1631581	32.45%	2.425%
248	19.732	19.704	19.761	VV	21918	708115	14.08%	1.052%
249	19.991	19.761	20.011	VV	26914	3512443	69.86%	5.220%
250	20.033	20.011	20.071	VV	26679	926049	18.42%	1.376%
251	20.142	20.071	20.171	VV	27730	1594436	31.71%	2.370%
252	20.259	20.171	20.288	VV	31328	2029460	40.37%	3.016%
253	20.357	20.288	20.377	VV	33625	1671306	33.24%	2.484%
254	20.423	20.377	20.458	VV	33391	1595874	31.74%	2.372%
255	20.620	20.458	20.644	VV	35911	3821936	76.02%	5.680%
256	20.713	20.644	20.734	VV	37902	1969784	39.18%	2.927%
257	20.752	20.734	20.784	VV	37588	1122118	22.32%	1.668%
258	20.823	20.784	20.891	VV	38451	2407903	47.89%	3.578%
259	20.927	20.891	20.954	VV	37013	1385239	27.55%	2.059%
260	20.975	20.954	21.004	VV	36989	1120580	22.29%	1.665%
261	21.083	21.004	21.231	VV	38768	5027608	100.00%	7.472%
Sum of corrected areas:							67289124	

Aliphatic EPH 091024.M Fri Oct 04 04:53:39 2024