

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091424AL\
 Data File : FE050099.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2024 21:36
 Sample : P3985-03MSD
 Misc :
 ALS Vial : 20 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	3.133	3.104	3.232	BV	391	9731	0.07%	0.004%
2	3.265	3.232	3.394	PV	413864	4138756	30.52%	1.538%
3	3.407	3.394	3.468	VV	431	7896	0.06%	0.003%
4	3.475	3.468	3.493	VV	123	1662	0.01%	0.001%
5	3.507	3.493	3.529	VV	194	2128	0.02%	0.001%
6	3.541	3.529	3.559	PV	115	1337	0.01%	0.000%
7	3.576	3.559	3.617	PV	271	5091	0.04%	0.002%
8	3.637	3.617	3.686	PV	362	8801	0.06%	0.003%
9	3.695	3.686	3.725	VV	306	4222	0.03%	0.002%
10	3.746	3.725	3.836	VV	948	13040	0.10%	0.005%
11	3.862	3.836	3.934	PV	558	10925	0.08%	0.004%
12	3.948	3.934	4.134	PV	304	2784	0.02%	0.001%
13	4.157	4.134	4.214	VV	211	6104	0.05%	0.002%
14	4.243	4.214	4.418	VV	881	22084	0.16%	0.008%
15	4.428	4.418	4.436	PV	86	485	0.00%	0.000%
16	4.441	4.436	4.484	VV	93	1372	0.01%	0.001%
17	4.516	4.484	4.535	VV	489469	4694494	34.62%	1.744%
18	4.554	4.535	4.660	VV	475523	4783049	35.27%	1.777%
19	4.683	4.660	4.784	VV	1090	41485	0.31%	0.015%
20	4.796	4.784	4.864	VV	565	15573	0.11%	0.006%
21	4.877	4.864	4.892	VV	287	4189	0.03%	0.002%
22	4.905	4.892	4.925	VV	351	5656	0.04%	0.002%
23	4.933	4.925	4.965	VV	327	6872	0.05%	0.003%
24	4.981	4.965	5.003	VV	404	7205	0.05%	0.003%
25	5.023	5.003	5.097	VV	467	12116	0.09%	0.005%
26	5.123	5.097	5.154	PV	209	5097	0.04%	0.002%
27	5.175	5.154	5.201	VV	400	7310	0.05%	0.003%
28	5.214	5.201	5.256	VV	424	8674	0.06%	0.003%
29	5.277	5.256	5.291	VV	252	4571	0.03%	0.002%
30	5.304	5.291	5.321	VV	309	4321	0.03%	0.002%
31	5.330	5.321	5.411	VV	300	7706	0.06%	0.003%
32	5.469	5.411	5.574	VV	450	15148	0.11%	0.006%
33	5.580	5.574	5.626	VV	85	1371	0.01%	0.001%
34	5.651	5.626	5.679	VV	1380	15383	0.11%	0.006%
35	5.712	5.679	5.818	VV	695	28939	0.21%	0.011%
36	5.825	5.818	5.838	VV	217	2462	0.02%	0.001%

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37	5.845	5.838	5.883	VV	272	4460	0.03%	0.002%
38	5.903	5.883	5.932	VV	356	5734	0.04%	0.002%
39	5.947	5.932	5.982	VV	213	3798	0.03%	0.001%
40	5.991	5.982	6.004	VV	149	1131	0.01%	0.000%
41	6.020	6.004	6.065	VV	185	3784	0.03%	0.001%
42	6.073	6.065	6.084	VV	102	1018	0.01%	0.000%
43	6.087	6.084	6.113	VV	136	1247	0.01%	0.000%
44	6.124	6.113	6.162	PV	153	2289	0.02%	0.001%
45	6.223	6.162	6.384	VV	486631	5124320	37.79%	1.904%
46	6.390	6.384	6.517	VV	1353	63331	0.47%	0.024%
47	6.530	6.517	6.545	VV	719	10119	0.07%	0.004%
48	6.557	6.545	6.648	VV	645	28692	0.21%	0.011%
49	6.682	6.648	6.761	VV	490243	4936519	36.40%	1.834%
50	6.777	6.761	6.794	VV	924	16154	0.12%	0.006%
51	6.818	6.794	6.987	VV	6257	146499	1.08%	0.054%
52	7.005	6.987	7.070	VV	340	10436	0.08%	0.004%
53	7.117	7.070	7.174	VV	305	9449	0.07%	0.004%
54	7.225	7.174	7.278	VV	2988	53773	0.40%	0.020%
55	7.318	7.278	7.445	VV	449841	4676120	34.48%	1.737%
56	7.456	7.445	7.501	VV	1491	38519	0.28%	0.014%
57	7.521	7.501	7.535	VV	1270	22563	0.17%	0.008%
58	7.543	7.535	7.580	VV	1047	20790	0.15%	0.008%
59	7.596	7.580	7.610	VV	807	12111	0.09%	0.004%
60	7.627	7.610	7.690	VV	1654	31007	0.23%	0.012%
61	7.701	7.690	7.768	VV	393	10297	0.08%	0.004%
62	7.802	7.768	7.881	VV	399	8373	0.06%	0.003%
63	8.200	8.183	8.227	VV	1098	18745	0.14%	0.007%
64	8.255	8.227	8.308	VV	755	22161	0.16%	0.008%
65	8.328	8.308	8.374	VV	425	12183	0.09%	0.005%
66	8.413	8.374	8.453	VV	561	16312	0.12%	0.006%
67	8.510	8.453	8.591	VV	510846	5299687	39.08%	1.969%
68	8.620	8.591	8.791	VV	477674	4934986	36.39%	1.834%
69	8.919	8.889	9.117	VV	518719	5560390	41.00%	2.066%
70	9.128	9.117	9.183	VV	1064	34003	0.25%	0.013%
71	9.203	9.183	9.226	VV	1483	27609	0.20%	0.010%
72	9.245	9.226	9.299	VV	1545	40070	0.30%	0.015%
73	9.333	9.299	9.351	VV	1808	29875	0.22%	0.011%
74	9.372	9.351	9.380	VV	4469	47108	0.35%	0.018%
75	9.390	9.380	9.473	VV	5233	68969	0.51%	0.026%
76	9.488	9.473	9.504	VV	226	3015	0.02%	0.001%
77	9.525	9.504	9.601	VV	384	8964	0.07%	0.003%
78	9.628	9.601	9.651	VV	197	3229	0.02%	0.001%
79	9.708	9.651	9.831	PV	456604	5178539	38.19%	1.924%
80	9.850	9.831	9.870	VV	1787	36255	0.27%	0.013%
81	9.892	9.870	9.909	VV	5183	66192	0.49%	0.025%
82	9.923	9.909	9.970	VV	3159	59259	0.44%	0.022%
83	10.004	9.970	10.020	VV	1466	30023	0.22%	0.011%
84	10.044	10.020	10.078	VV	1402	35543	0.26%	0.013%
85	10.115	10.078	10.207	VV	506146	5651942	41.68%	2.100%
86	10.224	10.207	10.244	VV	578	11963	0.09%	0.004%
87	10.256	10.244	10.371	VV	604	19650	0.14%	0.007%
88	10.399	10.371	10.427	VV	282	5683	0.04%	0.002%
89	10.452	10.427	10.470	VV	259	4522	0.03%	0.002%

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90	10.501	10.470	10.531	VV	674	11977	0.09%	0.004%
91	10.559	10.531	10.585	VV	586	13052	0.10%	0.005%
92	10.597	10.585	10.625	VV	432	7355	0.05%	0.003%
93	10.641	10.625	10.682	VV	391	5157	0.04%	0.002%
94	10.708	10.682	10.717	PV	174	1814	0.01%	0.001%
95	10.741	10.717	10.755	VV	298	4860	0.04%	0.002%
96	10.778	10.755	10.796	VV	472	7456	0.05%	0.003%
97	10.811	10.796	10.830	VV	469	6807	0.05%	0.003%
98	10.853	10.830	10.883	VV	1907	27058	0.20%	0.010%
99	10.908	10.883	11.034	VV	7891	163644	1.21%	0.061%
100	11.113	11.034	11.164	PV	447823	5022893	37.04%	1.866%
101	11.190	11.164	11.338	VV	429110	5232015	38.58%	1.944%
102	11.357	11.338	11.398	VV	4862	97073	0.72%	0.036%
103	11.440	11.398	11.464	VV	1441	51889	0.38%	0.019%
104	11.485	11.464	11.512	VV	1926	38988	0.29%	0.014%
105	11.557	11.512	11.628	VV	535602	5976792	44.07%	2.221%
106	11.642	11.628	11.678	VV	1271	27414	0.20%	0.010%
107	11.696	11.678	11.732	VV	886	22122	0.16%	0.008%
108	11.750	11.732	11.773	VV	569	10337	0.08%	0.004%
109	11.797	11.773	11.830	VV	553	13000	0.10%	0.005%
110	11.875	11.830	11.996	VV	449269	4909429	36.20%	1.824%
111	12.036	11.996	12.058	VV	1130	26499	0.20%	0.010%
112	12.069	12.058	12.086	VV	705	10338	0.08%	0.004%
113	12.102	12.086	12.141	VV	701	12388	0.09%	0.005%
114	12.162	12.141	12.179	VV	377	5282	0.04%	0.002%
115	12.221	12.179	12.258	VV	1363	24968	0.18%	0.009%
116	12.280	12.258	12.301	VV	838	11395	0.08%	0.004%
117	12.320	12.301	12.371	VV	508	8966	0.07%	0.003%
118	12.419	12.371	12.445	PV	305	8910	0.07%	0.003%
119	12.476	12.445	12.544	VV	18120	233702	1.72%	0.087%
120	12.555	12.544	12.578	VV	671	10290	0.08%	0.004%
121	12.591	12.578	12.628	VV	434	8962	0.07%	0.003%
122	12.687	12.628	12.701	VV	2383	37273	0.27%	0.014%
123	12.714	12.701	12.768	VV	1779	26746	0.20%	0.010%
124	12.813	12.768	12.827	PV	586	11501	0.08%	0.004%
125	12.865	12.827	12.902	VV	508234	6044772	44.58%	2.246%
126	12.934	12.902	13.097	VV	436967	5336157	39.35%	1.983%
127	13.121	13.097	13.173	VV	4649	78221	0.58%	0.029%
128	13.184	13.173	13.197	VV	529	6860	0.05%	0.003%
129	13.233	13.197	13.275	VV	465257	5579059	41.14%	2.073%
130	13.309	13.275	13.403	VV	333678	4190538	30.90%	1.557%
131	13.416	13.403	13.441	VV	1762	32480	0.24%	0.012%
132	13.476	13.441	13.666	VV	468347	5935060	43.77%	2.205%
133	13.708	13.666	13.786	VV	1827	44066	0.32%	0.016%
134	13.834	13.786	13.873	VV	1080	31681	0.23%	0.012%
135	13.903	13.873	13.924	VV	1286	22230	0.16%	0.008%
136	13.940	13.924	13.958	VV	890	12321	0.09%	0.005%
137	13.976	13.958	13.987	VV	620	8543	0.06%	0.003%
138	14.011	13.987	14.028	VV	1883	27316	0.20%	0.010%
139	14.062	14.028	14.134	VV	491815	5802550	42.79%	2.156%
140	14.142	14.134	14.174	VV	479	7255	0.05%	0.003%
141	14.188	14.174	14.222	VV	184	3288	0.02%	0.001%

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142	14.250	14.222	14.288	PV	557	8758	0.06%	0.003%
143	14.295	14.288	14.304	VV	104	1268	0.01%	0.000%
144	14.349	14.304	14.378	VV	230	5329	0.04%	0.002%
145	14.399	14.378	14.410	PV	362	4246	0.03%	0.002%
146	14.458	14.410	14.478	VV	1265	27440	0.20%	0.010%
147	14.509	14.478	14.548	VV	2314	50703	0.37%	0.019%
148	14.566	14.548	14.598	VV	701	13535	0.10%	0.005%
149	14.621	14.598	14.644	VV	1921	26521	0.20%	0.010%
150	14.683	14.644	14.708	VV	1165	26568	0.20%	0.010%
151	14.747	14.708	14.781	VV	444	13316	0.10%	0.005%
152	14.805	14.781	14.822	VV	521	8249	0.06%	0.003%
153	14.852	14.822	14.888	VV	883	19574	0.14%	0.007%
154	14.911	14.888	14.948	VV	413	8610	0.06%	0.003%
155	15.012	14.948	15.047	PV	739	19467	0.14%	0.007%
156	15.113	15.047	15.133	VV	345661	4449710	32.81%	1.653%
157	15.159	15.133	15.450	VV	745265	11394383	84.02%	4.234%
158	15.461	15.450	15.507	VV	2087	61035	0.45%	0.023%
159	15.541	15.507	15.619	VV	25108	515079	3.80%	0.191%
160	15.634	15.619	15.658	VV	1759	37941	0.28%	0.014%
161	15.678	15.658	15.713	VV	4243	77402	0.57%	0.029%
162	15.749	15.713	15.778	VV	9952	153060	1.13%	0.057%
163	15.794	15.778	15.858	VV	1102	38195	0.28%	0.014%
164	15.876	15.858	15.912	VV	619	18133	0.13%	0.007%
165	15.948	15.912	15.981	VV	772	24711	0.18%	0.009%
166	15.985	15.981	15.992	VV	515	3015	0.02%	0.001%
167	16.064	15.992	16.099	VV	1317	43261	0.32%	0.016%
168	16.184	16.099	16.226	VV	447306	5723968	42.21%	2.127%
169	16.247	16.226	16.288	VV	1516	27537	0.20%	0.010%
170	16.297	16.288	16.308	VV	283	2744	0.02%	0.001%
171	16.316	16.308	16.336	VV	199	2442	0.02%	0.001%
172	16.377	16.336	16.414	PV	485	12584	0.09%	0.005%
173	16.420	16.414	16.435	VV	143	1159	0.01%	0.000%
174	16.475	16.435	16.504	PV	763	15601	0.12%	0.006%
175	16.519	16.504	16.526	VV	518	5846	0.04%	0.002%
176	16.557	16.526	16.603	VV	7336	151098	1.11%	0.056%
177	16.628	16.603	16.636	VV	2027	33314	0.25%	0.012%
178	16.674	16.636	16.689	VV	328873	4575277	33.74%	1.700%
179	16.705	16.689	16.911	VV	353629	5860073	43.21%	2.177%
180	16.931	16.911	16.974	VV	5326	177343	1.31%	0.066%
181	16.999	16.974	17.021	VV	5978	137113	1.01%	0.051%
182	17.055	17.021	17.098	VV	264599	4075630	30.05%	1.514%
183	17.132	17.098	17.193	VV	441059	6384913	47.08%	2.372%
184	17.207	17.193	17.272	VV	9921	327117	2.41%	0.122%
185	17.287	17.272	17.343	VV	5188	203005	1.50%	0.075%
186	17.370	17.343	17.394	VV	4475	130580	0.96%	0.049%
187	17.405	17.394	17.410	VV	4060	38313	0.28%	0.014%
188	17.463	17.410	17.474	VV	4550	161546	1.19%	0.060%
189	17.499	17.474	17.551	VV	7639	263877	1.95%	0.098%
190	17.578	17.551	17.628	VV	11014	277849	2.05%	0.103%
191	17.658	17.628	17.668	VV	4963	104407	0.77%	0.039%
192	17.687	17.668	17.714	VV	6181	137743	1.02%	0.051%
193	17.741	17.714	17.757	VV	3841	95971	0.71%	0.036%
194	17.783	17.757	17.821	VV	4036	145440	1.07%	0.054%

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195	17.844	17.821	17.874	VV	4646	130818	0.96%	0.049%
196	17.907	17.874	17.934	VV	8385	210091	1.55%	0.078%
197	18.019	17.934	18.068	VV	422123	6276383	46.28%	2.332%
198	18.106	18.068	18.129	VV	10456	267334	1.97%	0.099%
199	18.158	18.129	18.174	VV	7154	179583	1.32%	0.067%
200	18.184	18.174	18.222	VV	6961	185302	1.37%	0.069%
201	18.244	18.222	18.271	VV	6722	180595	1.33%	0.067%
202	18.338	18.271	18.353	VV	11077	365490	2.70%	0.136%
203	18.378	18.353	18.401	VV	18526	407199	3.00%	0.151%
204	18.432	18.401	18.448	VV	168432	2532766	18.68%	0.941%
205	18.465	18.448	18.635	VV	172504	5481838	40.42%	2.037%
206	18.685	18.635	18.807	VV	167125	4860315	35.84%	1.806%
207	18.850	18.807	18.888	VV	434015	7003418	51.64%	2.602%
208	18.912	18.888	18.936	VV	33373	739859	5.46%	0.275%
209	18.948	18.936	18.986	VV	22243	592082	4.37%	0.220%
210	19.004	18.986	19.020	VV	17975	350886	2.59%	0.130%
211	19.039	19.020	19.074	VV	18451	551339	4.07%	0.205%
212	19.117	19.074	19.141	VV	16707	650715	4.80%	0.242%
213	19.205	19.141	19.226	VV	24862	997246	7.35%	0.371%
214	19.245	19.226	19.301	VV	23950	897203	6.62%	0.333%
215	19.327	19.301	19.347	VV	18238	486698	3.59%	0.181%
216	19.377	19.347	19.418	VV	20475	782695	5.77%	0.291%
217	19.440	19.418	19.457	VV	17470	407039	3.00%	0.151%
218	19.493	19.457	19.518	VV	17765	632421	4.66%	0.235%
219	19.538	19.518	19.564	VV	18033	486066	3.58%	0.181%
220	19.634	19.564	19.674	VV	440969	7350071	54.20%	2.731%
221	19.695	19.674	19.718	VV	22639	549748	4.05%	0.204%
222	19.741	19.718	19.765	VV	23076	610818	4.50%	0.227%
223	19.809	19.765	19.845	VV	21400	983610	7.25%	0.365%
224	19.920	19.845	19.942	VV	23291	1281630	9.45%	0.476%
225	19.990	19.942	20.023	VV	27921	1216623	8.97%	0.452%
226	20.036	20.023	20.098	VV	24541	1059957	7.82%	0.394%
227	20.304	20.098	20.330	VV	31572	3772613	27.82%	1.402%
228	20.373	20.330	20.460	VV	447424	8469223	62.45%	3.147%
229	20.513	20.460	20.553	VV	33528	1752928	12.93%	0.651%
230	20.600	20.553	20.611	VV	32107	1089556	8.03%	0.405%
231	20.723	20.611	20.751	VV	35840	2816405	20.77%	1.046%
232	20.767	20.751	20.794	VV	35006	886913	6.54%	0.330%
233	20.888	20.794	20.916	VV	36024	2592114	19.11%	0.963%
234	20.968	20.916	20.982	VV	36249	1424094	10.50%	0.529%
235	20.997	20.982	21.041	VV	36040	1256293	9.26%	0.467%
236	21.098	21.041	21.371	VV	413373	13560736	100.00%	5.038%
237	21.384	21.371	21.438	VV	35142	1395826	10.29%	0.519%
238	21.510	21.438	21.557	VV	35344	2464026	18.17%	0.915%
239	21.572	21.557	21.608	VV	33754	1027856	7.58%	0.382%
240	21.617	21.608	21.661	VV	33445	1064668	7.85%	0.396%
241	21.771	21.661	21.780	VV	34127	2386977	17.60%	0.887%
242	21.814	21.780	21.836	VV	33966	1137154	8.39%	0.423%
243	21.855	21.836	21.881	VV	33925	917430	6.77%	0.341%
244	21.891	21.881	21.911	VV	33667	603552	4.45%	0.224%
245	21.991	21.911	22.145	VV	298536	10909373	80.45%	4.053%
246	22.181	22.145	22.301	VBA	34542	3160532	23.31%	1.174%

rters
Sum of corrected areas: 269146306

Aliphatic EPH 091024.M Sat Sep 14 03:25:16 2024