

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092624AL\
Data File : FE050388.D
Signal(s) : FID1B.ch
Acq On : 26 Sep 2024 20:47
Sample : P4198-14
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	3.204	3.154	3.218	BV	95	1530	0.03%	0.002%
2	3.226	3.218	3.235	PV	109	640	0.01%	0.001%
3	3.246	3.235	3.378	VV	128	3976	0.09%	0.005%
4	3.395	3.378	3.410	PV	152	1365	0.03%	0.002%
5	3.425	3.410	3.532	VV	119	5093	0.11%	0.006%
6	3.538	3.532	3.559	VV	74	1022	0.02%	0.001%
7	3.571	3.559	3.659	VV	122	2955	0.07%	0.003%
8	3.686	3.659	3.716	PV	169	2735	0.06%	0.003%
9	3.739	3.716	3.811	VV	1314	17708	0.40%	0.021%
10	3.821	3.811	3.831	VV	74	595	0.01%	0.001%
11	3.858	3.831	3.914	PV	758	12751	0.29%	0.015%
12	3.936	3.914	3.986	VV	310	5999	0.14%	0.007%
13	3.994	3.986	4.038	VV	69	1729	0.04%	0.002%
14	4.051	4.038	4.061	VV	93	932	0.02%	0.001%
15	4.075	4.061	4.128	VV	114	1805	0.04%	0.002%
16	4.165	4.128	4.208	PV	197	5844	0.13%	0.007%
17	4.281	4.208	4.306	VV	242	9211	0.21%	0.011%
18	4.322	4.306	4.399	VV	224	7549	0.17%	0.009%
19	4.407	4.399	4.488	VV	133	6353	0.14%	0.007%
20	4.507	4.488	4.531	VV	283	4797	0.11%	0.006%
21	4.535	4.531	4.541	VV	143	741	0.02%	0.001%
22	4.558	4.541	4.594	VV	249	4238	0.10%	0.005%
23	4.605	4.594	4.613	VV	73	600	0.01%	0.001%
24	4.629	4.613	4.652	VV	214	2791	0.06%	0.003%
25	4.679	4.652	4.712	VV	313	4842	0.11%	0.006%
26	4.795	4.712	4.902	VV	262	18045	0.41%	0.021%
27	4.934	4.902	5.076	VV	302	14857	0.34%	0.017%
28	5.091	5.076	5.142	VV	168	3612	0.08%	0.004%
29	5.164	5.142	5.186	PV	172	3166	0.07%	0.004%
30	5.201	5.186	5.255	VV	302	5632	0.13%	0.007%
31	5.270	5.255	5.314	VV	183	2524	0.06%	0.003%
32	5.341	5.314	5.398	VV	111	3051	0.07%	0.004%
33	5.413	5.398	5.439	VV	131	1226	0.03%	0.001%
34	5.466	5.439	5.535	VV	98	4294	0.10%	0.005%
35	5.560	5.535	5.588	VV	112	1660	0.04%	0.002%
36	5.610	5.588	5.632	VV	111	1401	0.03%	0.002%

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37	5.649	5.632	5.674	VV	134	2079	0.05%	0.002%
38	5.685	5.674	5.706	VV	239	2328	0.05%	0.003%
39	5.740	5.706	5.771	PV	295	7709	0.17%	0.009%
40	5.790	5.771	5.877	VV	237	9949	0.22%	0.012%
41	5.905	5.877	5.942	VV	179	4965	0.11%	0.006%
42	5.970	5.942	6.002	VV	130	2762	0.06%	0.003%
43	6.017	6.002	6.041	VV	99	1739	0.04%	0.002%
44	6.094	6.041	6.159	VV	116	3753	0.08%	0.004%
45	6.168	6.159	6.183	PV	96	765	0.02%	0.001%
46	6.234	6.183	6.332	VV	554	24422	0.55%	0.029%
47	6.340	6.332	6.363	VV	157	2762	0.06%	0.003%
48	6.373	6.363	6.381	VV	216	1959	0.04%	0.002%
49	6.385	6.381	6.444	VV	254	5065	0.11%	0.006%
50	6.464	6.444	6.518	VV	192	3842	0.09%	0.005%
51	6.531	6.518	6.608	VV	124	4158	0.09%	0.005%
52	6.630	6.608	6.638	VV	113	1284	0.03%	0.002%
53	6.651	6.638	6.724	VV	50	2800	0.06%	0.003%
54	6.729	6.724	6.740	PV	62	247	0.01%	0.000%
55	6.751	6.740	6.775	VV	82	907	0.02%	0.001%
56	6.785	6.775	6.794	VV	225	1381	0.03%	0.002%
57	6.820	6.794	6.990	VV	3056	91376	2.06%	0.107%
58	7.002	6.990	7.079	VV	199	5813	0.13%	0.007%
59	7.087	7.079	7.100	VV	116	926	0.02%	0.001%
60	7.112	7.100	7.124	VV	98	1112	0.03%	0.001%
61	7.132	7.124	7.161	VV	97	1719	0.04%	0.002%
62	7.168	7.161	7.181	VV	119	947	0.02%	0.001%
63	7.222	7.181	7.262	VV	239	7233	0.16%	0.008%
64	7.271	7.262	7.311	VV	99	2286	0.05%	0.003%
65	7.355	7.311	7.372	VV	231	5706	0.13%	0.007%
66	7.387	7.372	7.401	VV	165	2312	0.05%	0.003%
67	7.404	7.401	7.412	VV	173	728	0.02%	0.001%
68	7.422	7.412	7.436	VV	129	1208	0.03%	0.001%
69	7.446	7.436	7.484	VV	97	2490	0.06%	0.003%
70	7.502	7.484	7.585	VV	183	8625	0.19%	0.010%
71	7.607	7.585	7.682	VV	230	8248	0.19%	0.010%
72	7.697	7.682	7.714	VV	107	1748	0.04%	0.002%
73	7.725	7.714	7.740	PV	77	706	0.02%	0.001%
74	7.768	7.740	7.784	VV	121	1987	0.04%	0.002%
75	7.795	7.784	7.865	VV	108	2461	0.06%	0.003%
76	8.232	8.212	8.268	VV	1256	34070	0.77%	0.040%
77	8.274	8.268	8.324	VV	909	27104	0.61%	0.032%
78	8.331	8.324	8.352	VV	785	11969	0.27%	0.014%
79	8.407	8.352	8.451	VV	939	47394	1.07%	0.056%
80	8.501	8.451	8.544	VV	1343	53015	1.20%	0.062%
81	8.568	8.544	8.609	VV	730	26417	0.60%	0.031%
82	8.654	8.609	8.701	VV	1802	53191	1.20%	0.062%
83	8.719	8.701	8.727	VV	761	10928	0.25%	0.013%
84	8.756	8.727	8.774	VV	1088	26555	0.60%	0.031%
85	8.953	8.936	8.973	VV	6503	117909	2.66%	0.138%
86	8.987	8.973	9.004	VV	4752	84571	1.91%	0.099%
87	9.017	9.004	9.097	VV	4924	190128	4.29%	0.223%
88	9.119	9.097	9.137	VV	3442	72193	1.63%	0.085%
89	9.152	9.137	9.174	VV	3156	66420	1.50%	0.078%

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90	9.186	9.174	9.204	VV	3029	50334	1.14%	0.059%
91	9.239	9.204	9.275	VV	4650	147028	3.32%	0.172%
92	9.332	9.275	9.345	VV	3565	133050	3.00%	0.156%
93	9.365	9.345	9.373	VV	6081	80785	1.82%	0.095%
94	9.383	9.373	9.434	VV	6604	159234	3.59%	0.187%
95	9.452	9.434	9.469	VV	3257	67784	1.53%	0.079%
96	9.482	9.469	9.504	VV	3281	66004	1.49%	0.077%
97	9.531	9.504	9.548	VV	4166	95897	2.16%	0.112%
98	9.564	9.548	9.584	VV	3876	82122	1.85%	0.096%
99	9.630	9.584	9.652	VV	5055	175360	3.96%	0.206%
100	9.711	9.652	9.748	VV	8588	308649	6.96%	0.362%
101	9.784	9.748	9.831	VV	5746	258735	5.84%	0.303%
102	9.865	9.831	9.908	VV	5681	246422	5.56%	0.289%
103	9.942	9.908	9.969	VV	5995	200756	4.53%	0.235%
104	9.986	9.969	10.001	VV	5693	105876	2.39%	0.124%
105	10.024	10.001	10.038	VV	6322	135072	3.05%	0.158%
106	10.066	10.038	10.089	VV	7213	209415	4.72%	0.246%
107	10.109	10.089	10.128	VV	7537	162056	3.66%	0.190%
108	10.157	10.128	10.171	VV	7231	179655	4.05%	0.211%
109	10.209	10.171	10.241	VV	7491	298687	6.74%	0.350%
110	10.279	10.241	10.320	VV	8008	350138	7.90%	0.411%
111	10.338	10.320	10.368	VV	8013	220848	4.98%	0.259%
112	10.380	10.368	10.396	VV	8014	131030	2.96%	0.154%
113	10.454	10.396	10.468	VV	9056	359694	8.11%	0.422%
114	10.494	10.468	10.517	VV	10576	279790	6.31%	0.328%
115	10.580	10.517	10.608	VV	10063	524569	11.83%	0.615%
116	10.639	10.608	10.665	VV	11454	341786	7.71%	0.401%
117	10.687	10.665	10.711	VV	9706	259407	5.85%	0.304%
118	10.771	10.711	10.792	VV	11151	501774	11.32%	0.588%
119	10.845	10.792	10.861	VV	12200	446105	10.06%	0.523%
120	10.918	10.861	10.940	VV	13000	569850	12.85%	0.668%
121	10.955	10.940	10.992	VV	11926	358101	8.08%	0.420%
122	11.007	10.992	11.018	VV	10637	160049	3.61%	0.188%
123	11.042	11.018	11.056	VV	11630	253609	5.72%	0.297%
124	11.078	11.056	11.104	VV	12236	338316	7.63%	0.397%
125	11.118	11.104	11.140	VV	12014	246305	5.56%	0.289%
126	11.163	11.140	11.196	VV	11808	381963	8.62%	0.448%
127	11.218	11.196	11.228	VV	12052	217353	4.90%	0.255%
128	11.257	11.228	11.284	VV	12277	405187	9.14%	0.475%
129	11.324	11.284	11.341	VV	13349	415690	9.38%	0.487%
130	11.347	11.341	11.360	VV	12551	144986	3.27%	0.170%
131	11.375	11.360	11.401	VV	12905	303392	6.84%	0.356%
132	11.424	11.401	11.458	VV	12698	415030	9.36%	0.487%
133	11.478	11.458	11.504	VV	13477	349996	7.89%	0.410%
134	11.520	11.504	11.531	VV	13258	207052	4.67%	0.243%
135	11.546	11.531	11.592	VV	13690	463540	10.46%	0.544%
136	11.634	11.592	11.662	VV	13834	531363	11.99%	0.623%
137	11.671	11.662	11.688	VV	12177	181165	4.09%	0.212%
138	11.710	11.688	11.727	VV	12270	280087	6.32%	0.328%
139	11.743	11.727	11.764	VV	11851	263714	5.95%	0.309%
140	11.785	11.764	11.811	VV	12053	331859	7.49%	0.389%
141	11.867	11.811	11.900	VV	360268	4433173	100.00%	5.199%

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142	11.913	11.900	11.974	VV	14174	589388	13.29%	0.691%
143	12.010	11.974	12.025	VV	13818	398954	9.00%	0.468%
144	12.041	12.025	12.083	VV	13869	457424	10.32%	0.536%
145	12.097	12.083	12.138	VV	13038	412791	9.31%	0.484%
146	12.157	12.138	12.171	VV	12903	250409	5.65%	0.294%
147	12.198	12.171	12.252	VV	13497	612701	13.82%	0.719%
148	12.274	12.252	12.295	VV	12249	304386	6.87%	0.357%
149	12.319	12.295	12.332	VV	12594	268494	6.06%	0.315%
150	12.343	12.332	12.390	VV	12404	417058	9.41%	0.489%
151	12.416	12.390	12.427	VV	12166	255357	5.76%	0.299%
152	12.437	12.427	12.451	VV	12182	174298	3.93%	0.204%
153	12.469	12.451	12.503	VV	28601	562554	12.69%	0.660%
154	12.519	12.503	12.557	VV	12977	400196	9.03%	0.469%
155	12.575	12.557	12.594	VV	12138	264954	5.98%	0.311%
156	12.607	12.594	12.655	VV	12464	429717	9.69%	0.504%
157	12.714	12.655	12.752	VV	11535	649345	14.65%	0.761%
158	12.795	12.752	12.838	VV	11433	557766	12.58%	0.654%
159	12.858	12.838	12.888	VV	11460	321763	7.26%	0.377%
160	12.908	12.888	12.934	VV	10488	290642	6.56%	0.341%
161	12.955	12.934	13.104	VV	10926	998940	22.53%	1.171%
162	13.123	13.104	13.150	VV	9365	253782	5.72%	0.298%
163	13.178	13.150	13.196	VV	9636	252127	5.69%	0.296%
164	13.219	13.196	13.229	VV	9315	176344	3.98%	0.207%
165	13.249	13.229	13.261	VV	9619	182560	4.12%	0.214%
166	13.301	13.261	13.388	VV	258161	3710890	83.71%	4.352%
167	13.402	13.388	13.449	VV	9236	321396	7.25%	0.377%
168	13.466	13.449	13.492	VV	8789	214518	4.84%	0.252%
169	13.513	13.492	13.535	VV	8802	221125	4.99%	0.259%
170	13.544	13.535	13.568	VV	8375	156196	3.52%	0.183%
171	13.583	13.568	13.617	VV	8027	232378	5.24%	0.273%
172	13.629	13.617	13.658	VV	8031	183745	4.14%	0.215%
173	13.702	13.658	13.758	VV	9231	461110	10.40%	0.541%
174	13.772	13.758	13.818	VV	7135	245134	5.53%	0.287%
175	13.875	13.818	13.923	VV	6549	403144	9.09%	0.473%
176	13.954	13.923	13.981	VV	6049	210662	4.75%	0.247%
177	14.004	13.981	14.028	VV	6971	175396	3.96%	0.206%
178	14.049	14.028	14.169	VV	7342	461332	10.41%	0.541%
179	14.188	14.169	14.241	VV	4998	201908	4.55%	0.237%
180	14.263	14.241	14.311	VV	4637	185767	4.19%	0.218%
181	14.353	14.311	14.400	VV	4220	214115	4.83%	0.251%
182	14.446	14.400	14.538	VV	4348	310690	7.01%	0.364%
183	14.559	14.538	14.588	VV	3540	96376	2.17%	0.113%
184	14.611	14.588	14.639	VV	3739	98386	2.22%	0.115%
185	14.677	14.639	14.834	VV	3399	296720	6.69%	0.348%
186	14.856	14.834	14.934	VV	2062	111635	2.52%	0.131%
187	14.945	14.934	14.967	VV	1754	31076	0.70%	0.036%
188	14.997	14.967	15.074	VV	1720	90445	2.04%	0.106%
189	15.150	15.074	15.178	VV	2484	107102	2.42%	0.126%
190	15.200	15.178	15.267	VV	2234	65767	1.48%	0.077%
191	15.285	15.267	15.324	VV	972	26047	0.59%	0.031%
192	15.345	15.324	15.371	VV	760	17789	0.40%	0.021%
193	15.397	15.371	15.441	VV	616	20834	0.47%	0.024%
194	15.452	15.441	15.494	VV	592	14408	0.33%	0.017%

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195	15.535	15.494	15.648	VV	12483	299223	6.75%	0.351%
196	15.669	15.648	15.708	VV	2572	49113	1.11%	0.058%
197	15.740	15.708	15.785	VV	5035	77796	1.75%	0.091%
198	15.802	15.785	15.884	VV	252	8156	0.18%	0.010%
199	15.987	15.884	16.024	PV	133	5415	0.12%	0.006%
200	16.055	16.024	16.091	PV	396	9646	0.22%	0.011%
201	16.172	16.091	16.211	VV	2052	47335	1.07%	0.056%
202	16.239	16.211	16.288	VV	615	12443	0.28%	0.015%
203	16.305	16.288	16.331	VV	255	3266	0.07%	0.004%
204	16.364	16.331	16.421	VV	298	7742	0.17%	0.009%
205	16.464	16.421	16.491	PV	343	7080	0.16%	0.008%
206	16.552	16.491	16.590	VV	1716	42034	0.95%	0.049%
207	16.652	16.590	16.694	VV	2514	54304	1.22%	0.064%
208	16.729	16.694	16.764	VV	1357	22924	0.52%	0.027%
209	16.801	16.764	16.906	VV	1168	35557	0.80%	0.042%
210	17.119	16.906	17.148	PV	4512	86578	1.95%	0.102%
211	17.167	17.148	17.184	VV	1636	21718	0.49%	0.025%
212	17.200	17.184	17.239	VV	1308	20263	0.46%	0.024%
213	17.359	17.239	17.374	PV	239	5438	0.12%	0.006%
214	17.494	17.374	17.521	VV	1538	45992	1.04%	0.054%
215	17.569	17.521	17.618	VV	4794	96186	2.17%	0.113%
216	17.656	17.618	17.711	VV	1147	38680	0.87%	0.045%
217	17.779	17.711	17.818	VV	878	38692	0.87%	0.045%
218	18.006	17.818	18.041	VV	6516	232385	5.24%	0.273%
219	18.097	18.041	18.127	VV	5507	147958	3.34%	0.174%
220	18.151	18.127	18.201	VV	3084	117611	2.65%	0.138%
221	18.236	18.201	18.261	VV	2935	93217	2.10%	0.109%
222	18.327	18.261	18.344	VV	5728	169705	3.83%	0.199%
223	18.371	18.344	18.403	VV	8182	216832	4.89%	0.254%
224	18.428	18.403	18.464	VV	8608	208363	4.70%	0.244%
225	18.526	18.464	18.567	VV	4677	251417	5.67%	0.295%
226	18.836	18.567	18.881	VV	10945	987290	22.27%	1.158%
227	18.940	18.881	18.972	VV	9362	391887	8.84%	0.460%
228	18.991	18.972	19.007	VV	6819	141173	3.18%	0.166%
229	19.031	19.007	19.058	VV	7027	203041	4.58%	0.238%
230	19.235	19.058	19.288	VV	12548	1205752	27.20%	1.414%
231	19.375	19.288	19.401	VV	9717	631356	14.24%	0.740%
232	19.436	19.401	19.495	VV	10588	572578	12.92%	0.671%
233	19.535	19.495	19.551	VV	11056	356851	8.05%	0.418%
234	19.620	19.551	19.661	VV	14366	792591	17.88%	0.929%
235	19.687	19.661	19.707	VV	13918	362173	8.17%	0.425%
236	19.732	19.707	19.758	VV	14441	410187	9.25%	0.481%
237	19.800	19.758	19.821	VV	14050	517961	11.68%	0.607%
238	19.910	19.821	19.934	VV	15776	1007667	22.73%	1.182%
239	19.983	19.934	20.049	VV	19565	1232435	27.80%	1.445%
240	20.248	20.049	20.291	VV	21396	2772942	62.55%	3.252%
241	20.361	20.291	20.386	VV	24222	1262856	28.49%	1.481%
242	20.520	20.386	20.558	VV	28291	2513596	56.70%	2.948%
243	20.717	20.558	20.736	VV	29684	2875732	64.87%	3.372%
244	20.882	20.736	20.905	VV	30734	3026738	68.27%	3.549%
245	21.005	20.905	21.031	VV	31481	2331553	52.59%	2.734%
246	21.085	21.031	21.163	VV	32710	2503787	56.48%	2.936%

						rters		
247	21.184	21.163	21.203	VV	31390	757130	17.08%	0.888%
248	21.312	21.203	21.438	VV	31918	4410742	99.49%	5.172%
249	21.503	21.438	21.538	VV	31609	1868393	42.15%	2.191%
250	21.589	21.538	21.664	VV	31409	2369473	53.45%	2.779%
251	21.731	21.664	21.795	VV	30838	2402286	54.19%	2.817%
252	21.860	21.795	21.938	VV	30850	2630531	59.34%	3.085%
253	21.969	21.938	21.994	VV	30690	1035721	23.36%	1.215%
254	22.096	21.994	22.201	VBA	30552	3806222	85.86%	4.464%
					Sum of corrected areas:	85273238		

Aliphatic EPH 091024.M Fri Sep 27 02:10:21 2024