

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090624AL\
 Data File : FE049960.D
 Signal(s) : FID1B.ch
 Acq On : 06 Sep 2024 21:33
 Sample : P3857-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 081424.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	3.193	3.154	3.244	BV	7	267	0.00%	0.000%
2	3.252	3.244	3.322	VV	112	3186	0.04%	0.004%
3	3.331	3.322	3.364	PV	110	1780	0.02%	0.002%
4	3.374	3.364	3.386	VV	172	1538	0.02%	0.002%
5	3.391	3.386	3.401	VV	144	1066	0.01%	0.001%
6	3.410	3.401	3.430	VV	158	1864	0.02%	0.002%
7	3.456	3.430	3.571	VV	211	8850	0.11%	0.012%
8	3.579	3.571	3.631	VV	210	4159	0.05%	0.005%
9	3.643	3.631	3.658	VV	56	984	0.01%	0.001%
10	3.662	3.658	3.676	VV	97	580	0.01%	0.001%
11	3.702	3.676	3.714	PV	217	3223	0.04%	0.004%
12	3.744	3.714	3.839	VV	1500	23943	0.30%	0.031%
13	3.862	3.839	3.921	VV	956	14709	0.18%	0.019%
14	3.945	3.921	4.117	VV	252	11075	0.14%	0.015%
15	4.162	4.117	4.221	PV	225	8350	0.10%	0.011%
16	4.252	4.221	4.261	VV	212	4139	0.05%	0.005%
17	4.268	4.261	4.280	VV	267	2391	0.03%	0.003%
18	4.287	4.280	4.308	VV	241	3042	0.04%	0.004%
19	4.333	4.308	4.352	VV	214	4874	0.06%	0.006%
20	4.360	4.352	4.389	VV	164	2916	0.04%	0.004%
21	4.404	4.389	4.415	VV	154	1862	0.02%	0.002%
22	4.432	4.415	4.479	VV	119	4790	0.06%	0.006%
23	4.514	4.479	4.554	VV	289	7313	0.09%	0.010%
24	4.567	4.554	4.624	VV	226	3935	0.05%	0.005%
25	4.642	4.624	4.711	VV	181	4672	0.06%	0.006%

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26	4.735	4.711	4.745	PV	133	1511	0.02%	0.002%
27	4.754	4.745	4.783	VV	156	1972	0.02%	0.003%
28	4.799	4.783	4.849	VV	235	4351	0.05%	0.006%
29	4.946	4.849	4.971	VV	226	8094	0.10%	0.011%
30	4.978	4.971	5.112	VV	178	6966	0.09%	0.009%
31	5.131	5.112	5.161	PV	101	2425	0.03%	0.003%
32	5.192	5.161	5.199	VV	168	3024	0.04%	0.004%
33	5.216	5.199	5.253	VV	717	8902	0.11%	0.012%
34	5.277	5.253	5.409	PV	398	10034	0.13%	0.013%
35	5.427	5.409	5.447	VV	284	3271	0.04%	0.004%
36	5.473	5.447	5.524	VV	320	7629	0.10%	0.010%
37	5.532	5.524	5.541	VV	205	1375	0.02%	0.002%
38	5.560	5.541	5.584	VV	194	2581	0.03%	0.003%
39	5.615	5.584	5.636	PV	196	2821	0.04%	0.004%
40	5.661	5.636	5.684	VV	337	5156	0.06%	0.007%
41	5.698	5.684	5.719	VV	526	5003	0.06%	0.007%
42	5.756	5.719	5.813	VV	331	7450	0.09%	0.010%
43	5.831	5.813	5.884	VV	281	6671	0.08%	0.009%
44	5.889	5.884	5.906	VV	152	1525	0.02%	0.002%
45	5.918	5.906	5.932	VV	176	1962	0.02%	0.003%
46	5.954	5.932	6.001	VV	335	6332	0.08%	0.008%
47	6.008	6.001	6.072	VV	148	3816	0.05%	0.005%
48	6.081	6.072	6.118	PV	134	1207	0.02%	0.002%
49	6.135	6.118	6.158	PV	172	1941	0.02%	0.003%
50	6.190	6.158	6.208	VV	140	2990	0.04%	0.004%
51	6.236	6.208	6.270	VV	1224	21480	0.27%	0.028%
52	6.281	6.270	6.311	VV	473	7293	0.09%	0.010%
53	6.329	6.311	6.354	VV	325	6969	0.09%	0.009%
54	6.370	6.354	6.382	VV	357	5543	0.07%	0.007%
55	6.395	6.382	6.440	VV	477	9538	0.12%	0.013%
56	6.456	6.440	6.468	VV	248	3386	0.04%	0.004%
57	6.483	6.468	6.510	VV	263	5920	0.07%	0.008%
58	6.531	6.510	6.594	VV	389	11653	0.15%	0.015%
59	6.611	6.594	6.634	VV	327	5652	0.07%	0.007%
60	6.641	6.634	6.667	VV	203	3240	0.04%	0.004%
61	6.685	6.667	6.738	VV	417	7816	0.10%	0.010%
62	6.826	6.738	6.902	VV	2491	67965	0.85%	0.089%
63	6.910	6.902	6.931	VV	348	4517	0.06%	0.006%
64	6.940	6.931	6.954	VV	221	2863	0.04%	0.004%
65	6.969	6.954	6.991	VV	326	4589	0.06%	0.006%
66	7.012	6.991	7.035	VV	385	6075	0.08%	0.008%
67	7.050	7.035	7.068	VV	290	3373	0.04%	0.004%
68	7.093	7.068	7.122	VV	373	5695	0.07%	0.007%
69	7.152	7.122	7.171	VV	156	2376	0.03%	0.003%

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70	7.215	7.171	7.238	VV	536	13370	0.17%	0.018%
71	7.258	7.238	7.287	VV	524	8773	0.11%	0.012%
72	7.330	7.287	7.350	VV	621	13625	0.17%	0.018%
73	7.363	7.350	7.382	VV	526	6630	0.08%	0.009%
74	7.405	7.382	7.444	VV	942	16517	0.21%	0.022%
75	7.465	7.444	7.493	VV	670	11761	0.15%	0.015%
76	7.507	7.493	7.539	VV	383	6819	0.09%	0.009%
77	7.551	7.539	7.581	VV	295	5159	0.06%	0.007%
78	7.631	7.581	7.658	VV	851	19484	0.24%	0.026%
79	7.682	7.658	7.751	VV	289	10068	0.13%	0.013%
80	7.758	7.751	7.788	VV	185	2121	0.03%	0.003%
81	7.808	7.788	7.843	VV	603	9395	0.12%	0.012%
82	7.854	7.843	7.887	VV	143	2142	0.03%	0.003%
83	8.087	8.077	8.191	VV	2603	105307	1.32%	0.138%
84	8.202	8.191	8.221	VV	1106	18609	0.23%	0.024%
85	8.245	8.221	8.273	VV	1485	35798	0.45%	0.047%
86	8.286	8.273	8.309	VV	1194	19549	0.25%	0.026%
87	8.331	8.309	8.374	VV	1784	38248	0.48%	0.050%
88	8.384	8.374	8.398	VV	700	9390	0.12%	0.012%
89	8.418	8.398	8.426	VV	1000	14523	0.18%	0.019%
90	8.441	8.426	8.458	VV	1221	19933	0.25%	0.026%
91	8.479	8.458	8.494	VV	1145	22190	0.28%	0.029%
92	8.512	8.494	8.578	VV	1951	48860	0.61%	0.064%
93	8.629	8.578	8.649	VV	1342	35711	0.45%	0.047%
94	8.666	8.649	8.693	VV	997	18472	0.23%	0.024%
95	8.731	8.693	8.787	VV	626	22825	0.29%	0.030%
96	8.920	8.910	8.981	VV	5901	168626	2.12%	0.222%
97	8.990	8.981	9.021	VV	2825	59588	0.75%	0.078%
98	9.051	9.021	9.146	VV	2977	117601	1.48%	0.154%
99	9.166	9.146	9.188	VV	1337	27574	0.35%	0.036%
100	9.204	9.188	9.224	VV	1654	29812	0.37%	0.039%
101	9.246	9.224	9.299	VV	2046	63188	0.79%	0.083%
102	9.338	9.299	9.351	VV	2358	41723	0.52%	0.055%
103	9.394	9.351	9.452	VV	39407	772841	9.71%	1.015%
104	9.490	9.452	9.510	VV	1020	24173	0.30%	0.032%
105	9.526	9.510	9.555	VV	680	15038	0.19%	0.020%
106	9.572	9.555	9.593	VV	484	9750	0.12%	0.013%
107	9.628	9.593	9.660	VV	787	20501	0.26%	0.027%
108	9.718	9.660	9.764	VV	1964	52711	0.66%	0.069%
109	9.792	9.764	9.831	VV	1278	31633	0.40%	0.042%
110	9.869	9.831	9.918	VV	791	31082	0.39%	0.041%
111	9.924	9.918	9.937	VV	531	5039	0.06%	0.007%
112	9.952	9.937	10.011	VV	834	17151	0.22%	0.023%

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113	10.041	10.011	10.052	VV	833	14137	0.18%	0.019%
114	10.070	10.052	10.101	VV	831	18075	0.23%	0.024%
115	10.118	10.101	10.166	VV	2226	36501	0.46%	0.048%
116	10.184	10.166	10.207	VV	394	8286	0.10%	0.011%
117	10.225	10.207	10.243	VV	491	7630	0.10%	0.010%
118	10.255	10.243	10.275	VV	409	5883	0.07%	0.008%
119	10.298	10.275	10.340	VV	314	6951	0.09%	0.009%
120	10.350	10.340	10.373	VV	192	1776	0.02%	0.002%
121	10.400	10.373	10.432	PV	253	3380	0.04%	0.004%
122	10.457	10.432	10.481	PV	490	7897	0.10%	0.010%
123	10.505	10.481	10.540	VV	1839	30030	0.38%	0.039%
124	10.565	10.540	10.584	VV	1010	18428	0.23%	0.024%
125	10.591	10.584	10.621	VV	829	12812	0.16%	0.017%
126	10.647	10.621	10.681	VV	765	14084	0.18%	0.019%
127	10.738	10.681	10.758	VV	647	18090	0.23%	0.024%
128	10.776	10.758	10.801	VV	694	15150	0.19%	0.020%
129	10.856	10.801	10.898	VV	2283	47110	0.59%	0.062%
130	10.929	10.898	11.039	VV	2940	63033	0.79%	0.083%
131	11.075	11.039	11.104	VV	374	9502	0.12%	0.012%
132	11.125	11.104	11.184	VV	3911	75715	0.95%	0.099%
133	11.203	11.184	11.234	VV	1902	37094	0.47%	0.049%
134	11.254	11.234	11.294	VV	1489	33511	0.42%	0.044%
135	11.304	11.294	11.350	VV	624	16146	0.20%	0.021%
136	11.362	11.350	11.399	VV	398	8750	0.11%	0.011%
137	11.425	11.399	11.435	VV	469	6919	0.09%	0.009%
138	11.490	11.435	11.519	VV	1354	33468	0.42%	0.044%
139	11.559	11.519	11.589	VV	2354	43755	0.55%	0.057%
140	11.601	11.589	11.620	VV	482	7562	0.10%	0.010%
141	11.649	11.620	11.680	VV	2355	39477	0.50%	0.052%
142	11.700	11.680	11.738	VV	1055	21547	0.27%	0.028%
143	11.755	11.738	11.772	VV	394	5624	0.07%	0.007%
144	11.781	11.772	11.788	VV	240	1778	0.02%	0.002%
145	11.803	11.788	11.818	VV	231	3557	0.04%	0.005%
146	11.880	11.818	11.999	VV	504971	5557634	69.84%	7.301%
147	12.040	11.999	12.064	VV	1520	37014	0.47%	0.049%
148	12.074	12.064	12.089	VV	726	9202	0.12%	0.012%
149	12.107	12.089	12.143	VV	779	14927	0.19%	0.020%
150	12.165	12.143	12.184	VV	498	7444	0.09%	0.010%
151	12.227	12.184	12.256	VV	1900	39413	0.50%	0.052%
152	12.283	12.256	12.305	VV	812	12991	0.16%	0.017%
153	12.325	12.305	12.375	VV	768	15655	0.20%	0.021%
154	12.384	12.375	12.401	VV	174	1804	0.02%	0.002%
155	12.422	12.401	12.446	VV	314	5909	0.07%	0.008%

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156	12.479	12.446	12.555	VV	14391	193617	2.43%	0.254%
157	12.596	12.555	12.661	VV	1275	39055	0.49%	0.051%
158	12.682	12.661	12.701	VV	592	10932	0.14%	0.014%
159	12.711	12.701	12.720	VV	428	4367	0.05%	0.006%
160	12.731	12.720	12.770	VV	466	8466	0.11%	0.011%
161	12.820	12.770	12.840	VV	817	20886	0.26%	0.027%
162	12.867	12.840	12.905	VV	2212	37275	0.47%	0.049%
163	12.941	12.905	12.994	VV	5828	98871	1.24%	0.130%
164	13.009	12.994	13.064	VV	1340	19329	0.24%	0.025%
165	13.090	13.064	13.108	PV	309	4299	0.05%	0.006%
166	13.128	13.108	13.172	VV	441	9472	0.12%	0.012%
167	13.240	13.172	13.277	VV	5570	104566	1.31%	0.137%
168	13.315	13.277	13.444	VV	362015	4405777	55.36%	5.788%
169	13.478	13.444	13.507	VV	1589	32231	0.41%	0.042%
170	13.530	13.507	13.564	VV	859	21844	0.27%	0.029%
171	13.595	13.564	13.621	VV	611	14762	0.19%	0.019%
172	13.642	13.621	13.674	VV	289	7196	0.09%	0.009%
173	13.713	13.674	13.770	VV	1841	39415	0.50%	0.052%
174	13.783	13.770	13.788	VV	210	1884	0.02%	0.002%
175	13.827	13.788	13.874	VV	1192	32116	0.40%	0.042%
176	13.892	13.874	13.921	VV	443	10747	0.14%	0.014%
177	13.943	13.921	13.963	VV	672	12493	0.16%	0.016%
178	13.982	13.963	13.994	VV	717	11421	0.14%	0.015%
179	14.014	13.994	14.039	VV	1149	18028	0.23%	0.024%
180	14.064	14.039	14.094	VV	1795	31621	0.40%	0.042%
181	14.105	14.094	14.133	VV	828	13885	0.17%	0.018%
182	14.150	14.133	14.250	VV	535	16977	0.21%	0.022%
183	14.299	14.250	14.371	PV	289	11359	0.14%	0.015%
184	14.460	14.371	14.483	PV	923	22603	0.28%	0.030%
185	14.500	14.483	14.521	VV	1070	15609	0.20%	0.021%
186	14.536	14.521	14.557	VV	525	9693	0.12%	0.013%
187	14.573	14.557	14.598	VV	529	7665	0.10%	0.010%
188	14.626	14.598	14.651	VV	1183	17885	0.22%	0.023%
189	14.662	14.651	14.670	VV	379	3904	0.05%	0.005%
190	14.686	14.670	14.708	VV	495	8107	0.10%	0.011%
191	14.763	14.708	14.784	VV	495	12431	0.16%	0.016%
192	14.811	14.784	14.847	VV	853	16616	0.21%	0.022%
193	14.874	14.847	14.898	VV	350	7673	0.10%	0.010%
194	14.920	14.898	14.930	VV	455	6224	0.08%	0.008%
195	14.948	14.930	14.987	VV	800	14186	0.18%	0.019%
196	15.008	14.987	15.041	VV	465	9934	0.12%	0.013%
197	15.052	15.041	15.061	VV	168	1159	0.01%	0.002%
198	15.127	15.061	15.144	VV	3624	60419	0.76%	0.079%
199	15.164	15.144	15.195	VV	4042	74987	0.94%	0.099%

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200	15.212	15.195	15.257	VV	1296	29512	0.37%	0.039%
201	15.278	15.257	15.336	VV	1146	25808	0.32%	0.034%
202	15.357	15.336	15.398	VV	710	11702	0.15%	0.015%
203	15.468	15.398	15.494	PV	353	10336	0.13%	0.014%
204	15.548	15.494	15.660	VV	14293	300283	3.77%	0.394%
205	15.686	15.660	15.724	VV	1765	32427	0.41%	0.043%
206	15.755	15.724	15.780	VV	2937	42770	0.54%	0.056%
207	15.797	15.780	15.868	VV	588	14393	0.18%	0.019%
208	15.905	15.868	15.914	VV	104	3011	0.04%	0.004%
209	15.938	15.914	15.998	VV	491	13299	0.17%	0.017%
210	16.027	15.998	16.046	VV	236	4715	0.06%	0.006%
211	16.070	16.046	16.096	VV	494	7860	0.10%	0.010%
212	16.147	16.096	16.162	VV	264	6880	0.09%	0.009%
213	16.185	16.162	16.222	VV	1704	23601	0.30%	0.031%
214	16.249	16.222	16.281	VV	338	6683	0.08%	0.009%
215	16.291	16.281	16.335	VV	118	2302	0.03%	0.003%
216	16.387	16.335	16.428	PV	309	8107	0.10%	0.011%
217	16.486	16.428	16.504	PV	430	9319	0.12%	0.012%
218	16.529	16.504	16.539	VV	598	8386	0.11%	0.011%
219	16.565	16.539	16.602	VV	1443	34178	0.43%	0.045%
220	16.683	16.602	16.788	VV	4851	206176	2.59%	0.271%
221	16.819	16.788	16.864	VV	1134	31533	0.40%	0.041%
222	16.873	16.864	16.918	VV	426	5252	0.07%	0.007%
223	16.960	16.918	16.983	PV	2257	32065	0.40%	0.042%
224	17.008	16.983	17.043	VV	2240	44337	0.56%	0.058%
225	17.070	17.043	17.110	VV	2564	66680	0.84%	0.088%
226	17.134	17.110	17.160	VV	3752	61925	0.78%	0.081%
227	17.177	17.160	17.201	VV	1138	20702	0.26%	0.027%
228	17.213	17.201	17.234	VV	680	9989	0.13%	0.013%
229	17.248	17.234	17.261	VV	234	3478	0.04%	0.005%
230	17.320	17.261	17.336	VV	312	8710	0.11%	0.011%
231	17.343	17.336	17.353	VV	158	1143	0.01%	0.002%
232	17.373	17.353	17.386	VV	188	2674	0.03%	0.004%
233	17.405	17.386	17.414	VV	285	3257	0.04%	0.004%
234	17.470	17.414	17.484	VV	650	14135	0.18%	0.019%
235	17.505	17.484	17.538	VV	1024	23023	0.29%	0.030%
236	17.582	17.538	17.632	VV	3670	71528	0.90%	0.094%
237	17.671	17.632	17.698	VV	977	22301	0.28%	0.029%
238	17.746	17.698	17.753	VV	677	19528	0.25%	0.026%
239	17.803	17.753	17.820	VV	890	28897	0.36%	0.038%
240	17.872	17.820	17.885	VV	1063	33317	0.42%	0.044%
241	17.914	17.885	17.924	VV	1263	26631	0.33%	0.035%
242	17.981	17.924	17.998	VV	2496	83190	1.05%	0.109%

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243	18.020	17.998	18.054	VV	5844	118841	1.49%	0.156%
244	18.112	18.054	18.141	VV	4493	150758	1.89%	0.198%
245	18.167	18.141	18.182	VV	3214	75286	0.95%	0.099%
246	18.199	18.182	18.215	VV	3340	62818	0.79%	0.083%
247	18.250	18.215	18.274	VV	3704	117543	1.48%	0.154%
248	18.343	18.274	18.356	VV	5795	199377	2.51%	0.262%
249	18.385	18.356	18.417	VV	10620	295507	3.71%	0.388%
250	18.446	18.417	18.573	VV	11755	708026	8.90%	0.930%
251	18.586	18.573	18.604	VV	5772	106167	1.33%	0.139%
252	18.698	18.604	18.771	VV	9468	701310	8.81%	0.921%
253	18.849	18.771	18.907	VV	11267	641582	8.06%	0.843%
254	18.953	18.907	18.983	VV	9236	361550	4.54%	0.475%
255	19.008	18.983	19.036	VV	7965	246381	3.10%	0.324%
256	19.214	19.036	19.231	VV	12044	1028557	12.93%	1.351%
257	19.249	19.231	19.294	VV	12653	425844	5.35%	0.559%
258	19.446	19.294	19.463	VV	12224	1130332	14.20%	1.485%
259	19.549	19.463	19.564	VV	13364	759912	9.55%	0.998%
260	19.636	19.564	19.661	VV	16406	843766	10.60%	1.108%
261	19.703	19.661	19.720	VV	16703	549600	6.91%	0.722%
262	19.751	19.720	19.771	VV	16839	500273	6.29%	0.657%
263	19.813	19.771	19.834	VV	17863	653974	8.22%	0.859%
264	19.931	19.834	19.950	VV	19479	1287351	16.18%	1.691%
265	20.003	19.950	20.036	VV	22885	1097708	13.79%	1.442%
266	20.329	20.036	20.348	VV	26943	4523353	56.84%	5.942%
267	20.375	20.348	20.401	VV	28359	873705	10.98%	1.148%
268	20.538	20.401	20.548	VV	31150	2526006	31.74%	3.318%
269	20.731	20.548	20.754	VV	37560	4249765	53.40%	5.583%
270	20.991	20.754	21.000	VV	40122	5665455	71.19%	7.443%
271	21.047	21.000	21.064	VV	40287	1549608	19.47%	2.036%
272	21.102	21.064	21.168	VV	41363	2513645	31.59%	3.302%
273	21.211	21.168	21.226	VV	40355	1415902	17.79%	1.860%
274	21.313	21.226	21.488	VV	40663	6256994	78.63%	8.220%
275	21.518	21.488	21.559	VV	38824	1644162	20.66%	2.160%
276	21.747	21.559	21.761	VV	39293	4698838	59.05%	6.173%
277	21.768	21.761	21.801	VV	39289	943914	11.86%	1.240%
278	21.810	21.801	21.941	VV	38974	3204189	40.26%	4.209%
279	21.949	21.941	21.953	VV	37552	278401	3.50%	0.366%
280	22.067	21.953	22.301	VBA	38849	7957763	100.00%	10.454%

Sum of corrected areas: 76121610

Aliphatic EPH 081424.M Sat Sep 07 01:46:00 2024