

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081524AL\
Data File : FE049610.D
Signal(s) : FID1B.ch
Acq On : 15 Aug 2024 09:00
Sample : P3598-04
Misc :
ALS Vial : 6 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	3.134	3.104	3.199	BV	181	6874	0.10%	0.025%
2	3.206	3.199	3.244	PV	61	1134	0.02%	0.004%
3	3.264	3.244	3.442	VV	108	1026	0.02%	0.004%
4	3.463	3.442	3.501	VV	177	2698	0.04%	0.010%
5	3.508	3.501	3.522	VV	84	554	0.01%	0.002%
6	3.534	3.522	3.550	PV	85	651	0.01%	0.002%
7	3.561	3.550	3.668	VV	88	3800	0.06%	0.014%
8	3.677	3.668	3.694	PV	79	373	0.01%	0.001%
9	3.706	3.694	3.726	VV	242	2327	0.03%	0.008%
10	3.752	3.726	3.847	VV	2485	26822	0.40%	0.098%
11	3.869	3.847	3.919	PV	1623	18989	0.28%	0.069%
12	3.955	3.919	4.035	VV	410	6994	0.10%	0.025%
13	4.045	4.035	4.127	PV	72	4540	0.07%	0.017%
14	4.141	4.127	4.159	VV	185	2847	0.04%	0.010%
15	4.168	4.159	4.202	VV	179	3229	0.05%	0.012%
16	4.278	4.202	4.291	VV	301	7613	0.11%	0.028%
17	4.297	4.291	4.313	VV	285	2923	0.04%	0.011%
18	4.322	4.313	4.451	VV	171	11221	0.17%	0.041%
19	4.457	4.451	4.476	VV	213	2364	0.04%	0.009%
20	4.482	4.476	4.489	VV	175	1236	0.02%	0.004%
21	4.524	4.489	4.557	VV	394	10631	0.16%	0.039%
22	4.575	4.557	4.620	VV	315	7970	0.12%	0.029%
23	4.649	4.620	4.667	VV	269	4938	0.07%	0.018%
24	4.696	4.667	4.741	VV	504	10138	0.15%	0.037%
25	4.748	4.741	4.766	VV	177	1948	0.03%	0.007%
26	4.780	4.766	4.800	VV	139	1756	0.03%	0.006%
27	4.810	4.800	4.827	VV	100	1277	0.02%	0.005%
28	4.838	4.827	4.851	PV	105	988	0.01%	0.004%
29	4.900	4.851	4.914	VV	151	3580	0.05%	0.013%
30	4.926	4.914	4.934	VV	153	1238	0.02%	0.005%
31	4.948	4.934	5.003	VV	219	5015	0.08%	0.018%
32	5.013	5.003	5.097	VV	136	4955	0.07%	0.018%
33	5.107	5.097	5.127	VV	156	1507	0.02%	0.005%
34	5.137	5.127	5.152	PV	142	1076	0.02%	0.004%
35	5.184	5.152	5.205	VV	226	4023	0.06%	0.015%
36	5.225	5.205	5.278	VV	653	8489	0.13%	0.031%

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37	5.289	5.278	5.314	PV	270	2514	0.04%	0.009%
38	5.321	5.314	5.327	PV	27	225	0.00%	0.001%
39	5.340	5.327	5.419	PV	119	3067	0.05%	0.011%
40	5.433	5.419	5.449	VV	231	1913	0.03%	0.007%
41	5.477	5.449	5.574	VV	250	7080	0.11%	0.026%
42	5.581	5.574	5.598	PV	74	871	0.01%	0.003%
43	5.626	5.598	5.648	VV	136	2179	0.03%	0.008%
44	5.658	5.648	5.670	PV	79	884	0.01%	0.003%
45	5.712	5.670	5.758	VV	682	16404	0.25%	0.060%
46	5.768	5.758	5.820	VV	424	9658	0.14%	0.035%
47	5.832	5.820	5.899	VV	167	4999	0.07%	0.018%
48	5.917	5.899	5.951	VV	102	2246	0.03%	0.008%
49	5.956	5.951	6.011	VV	165	1670	0.03%	0.006%
50	6.026	6.011	6.091	VV	96	1920	0.03%	0.007%
51	6.130	6.091	6.170	VV	99	1681	0.03%	0.006%
52	6.182	6.170	6.194	PV	90	682	0.01%	0.002%
53	6.241	6.194	6.333	VV	802	23647	0.35%	0.086%
54	6.344	6.333	6.377	VV	176	3531	0.05%	0.013%
55	6.408	6.377	6.442	VV	322	6632	0.10%	0.024%
56	6.468	6.442	6.478	VV	150	2415	0.04%	0.009%
57	6.490	6.478	6.512	VV	232	2578	0.04%	0.009%
58	6.540	6.512	6.642	VV	301	13540	0.20%	0.049%
59	6.693	6.642	6.705	VV	242	5733	0.09%	0.021%
60	6.786	6.705	6.803	VV	323	9727	0.15%	0.035%
61	6.825	6.803	6.959	VV	7529	133577	2.00%	0.486%
62	6.974	6.959	7.018	VV	313	7052	0.11%	0.026%
63	7.027	7.018	7.051	VV	252	3252	0.05%	0.012%
64	7.062	7.051	7.084	VV	161	2695	0.04%	0.010%
65	7.100	7.084	7.131	VV	164	3495	0.05%	0.013%
66	7.137	7.131	7.163	VV	113	2196	0.03%	0.008%
67	7.172	7.163	7.178	VV	150	1087	0.02%	0.004%
68	7.204	7.178	7.225	VV	225	5858	0.09%	0.021%
69	7.238	7.225	7.317	VV	318	10819	0.16%	0.039%
70	7.370	7.317	7.404	VV	400	12204	0.18%	0.044%
71	7.417	7.404	7.493	VV	279	8096	0.12%	0.029%
72	7.519	7.493	7.558	VV	209	5893	0.09%	0.021%
73	7.578	7.558	7.608	VV	193	3842	0.06%	0.014%
74	7.612	7.608	7.618	VV	178	823	0.01%	0.003%
75	7.641	7.618	7.659	VV	206	3886	0.06%	0.014%
76	7.671	7.659	7.858	VV	193	9433	0.14%	0.034%
77	8.257	8.236	8.284	VV	916	21931	0.33%	0.080%
78	8.296	8.284	8.325	VV	801	14594	0.22%	0.053%
79	8.340	8.325	8.383	VV	506	15687	0.24%	0.057%
80	8.403	8.383	8.464	VV	663	24492	0.37%	0.089%
81	8.528	8.464	8.579	VV	1209	45187	0.68%	0.164%
82	8.587	8.579	8.621	VV	323	7630	0.11%	0.028%
83	8.665	8.621	8.729	VV	397	17342	0.26%	0.063%
84	8.755	8.729	8.790	VV	456	9344	0.14%	0.034%
85	8.998	8.988	9.111	VV	2516	113771	1.70%	0.414%
86	9.138	9.111	9.209	VV	1103	50636	0.76%	0.184%
87	9.254	9.209	9.325	VV	2411	73014	1.09%	0.265%
88	9.350	9.325	9.364	VV	934	17950	0.27%	0.065%
89	9.402	9.364	9.464	VV	4771	115245	1.73%	0.419%

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90	9.470	9.464	9.517	VV	432	12299	0.18%	0.045%
91	9.531	9.517	9.558	VV	437	9195	0.14%	0.033%
92	9.647	9.558	9.667	VV	354	20271	0.30%	0.074%
93	9.723	9.667	9.788	VV	568	28721	0.43%	0.104%
94	9.795	9.788	9.826	VV	378	7808	0.12%	0.028%
95	9.851	9.826	9.879	VV	375	9926	0.15%	0.036%
96	9.907	9.879	9.941	VV	500	10983	0.16%	0.040%
97	9.962	9.941	9.988	VV	431	7478	0.11%	0.027%
98	9.999	9.988	10.019	VV	235	3031	0.05%	0.011%
99	10.048	10.019	10.100	VV	525	12962	0.19%	0.047%
100	10.128	10.100	10.214	VV	991	19890	0.30%	0.072%
101	10.232	10.214	10.248	VV	193	2801	0.04%	0.010%
102	10.273	10.248	10.338	VV	267	6293	0.09%	0.023%
103	10.343	10.338	10.370	VV	83	1180	0.02%	0.004%
104	10.403	10.370	10.447	VV	138	3828	0.06%	0.014%
105	10.470	10.447	10.491	VV	257	4082	0.06%	0.015%
106	10.516	10.491	10.549	VV	588	10667	0.16%	0.039%
107	10.575	10.549	10.595	VV	302	6585	0.10%	0.024%
108	10.609	10.595	10.637	VV	312	5574	0.08%	0.020%
109	10.653	10.637	10.698	VV	215	4810	0.07%	0.017%
110	10.790	10.698	10.834	PV	416	19405	0.29%	0.071%
111	10.866	10.834	10.911	VV	1117	19857	0.30%	0.072%
112	10.938	10.911	10.955	VV	501	8948	0.13%	0.033%
113	10.967	10.955	10.993	VV	320	5716	0.09%	0.021%
114	11.007	10.993	11.046	VV	129	3315	0.05%	0.012%
115	11.085	11.046	11.118	VV	304	6308	0.09%	0.023%
116	11.157	11.118	11.227	VV	460	16420	0.25%	0.060%
117	11.240	11.227	11.294	VV	346	6771	0.10%	0.025%
118	11.315	11.294	11.344	VV	444	6719	0.10%	0.024%
119	11.371	11.344	11.445	VV	238	5881	0.09%	0.021%
120	11.457	11.445	11.471	VV	97	1302	0.02%	0.005%
121	11.500	11.471	11.525	VV	1144	15182	0.23%	0.055%
122	11.570	11.525	11.629	VV	1234	24551	0.37%	0.089%
123	11.656	11.629	11.703	VV	962	17595	0.26%	0.064%
124	11.731	11.703	11.748	VV	408	5057	0.08%	0.018%
125	11.762	11.748	11.787	VV	205	2362	0.04%	0.009%
126	11.812	11.787	11.831	PV	326	4656	0.07%	0.017%
127	11.890	11.831	12.006	VV	621666	6674021	100.00%	24.268%
128	12.021	12.006	12.039	VV	740	12678	0.19%	0.046%
129	12.052	12.039	12.108	VV	508	14305	0.21%	0.052%
130	12.134	12.108	12.153	VV	300	5430	0.08%	0.020%
131	12.175	12.153	12.197	VV	360	5428	0.08%	0.020%
132	12.237	12.197	12.258	VV	951	16296	0.24%	0.059%
133	12.292	12.258	12.314	VV	585	12038	0.18%	0.044%
134	12.342	12.314	12.418	VV	548	19233	0.29%	0.070%
135	12.430	12.418	12.461	VV	258	4954	0.07%	0.018%
136	12.488	12.461	12.585	VV	15469	220936	3.31%	0.803%
137	12.606	12.585	12.671	VV	567	23096	0.35%	0.084%
138	12.690	12.671	12.778	VV	692	21417	0.32%	0.078%
139	12.817	12.778	12.854	VV	488	14225	0.21%	0.052%
140	12.877	12.854	12.906	VV	1243	18334	0.27%	0.067%
141	12.918	12.906	12.927	VV	249	3112	0.05%	0.011%

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142	12.952	12.927	12.974	VV	489	9945	0.15%	0.036%
143	12.992	12.974	13.031	VV	466	8967	0.13%	0.033%
144	13.041	13.031	13.071	VV	155	1397	0.02%	0.005%
145	13.135	13.071	13.194	PV	209	8359	0.13%	0.030%
146	13.200	13.194	13.220	VV	211	2111	0.03%	0.008%
147	13.324	13.220	13.470	VV	418379	5038897	75.50%	18.322%
148	13.488	13.470	13.511	VV	1043	18327	0.27%	0.067%
149	13.516	13.511	13.608	VV	600	28961	0.43%	0.105%
150	13.614	13.608	13.641	VV	456	7075	0.11%	0.026%
151	13.665	13.641	13.685	VV	1131	17224	0.26%	0.063%
152	13.723	13.685	13.818	VV	1551	41455	0.62%	0.151%
153	13.851	13.818	13.864	VV	320	6281	0.09%	0.023%
154	13.894	13.864	13.967	VV	2948	46404	0.70%	0.169%
155	14.027	13.967	14.051	VV	2500	38863	0.58%	0.141%
156	14.073	14.051	14.157	VV	1329	25981	0.39%	0.094%
157	14.185	14.157	14.214	VV	215	4916	0.07%	0.018%
158	14.225	14.214	14.261	VV	121	1587	0.02%	0.006%
159	14.266	14.261	14.274	VV	56	244	0.00%	0.001%
160	14.295	14.274	14.310	PV	155	2232	0.03%	0.008%
161	14.319	14.310	14.348	VV	176	2732	0.04%	0.010%
162	14.358	14.348	14.394	VV	165	2493	0.04%	0.009%
163	14.404	14.394	14.415	VV	170	1315	0.02%	0.005%
164	14.476	14.415	14.488	VV	627	14797	0.22%	0.054%
165	14.509	14.488	14.568	VV	1474	26188	0.39%	0.095%
166	14.587	14.568	14.610	VV	291	3602	0.05%	0.013%
167	14.635	14.610	14.656	VV	971	13246	0.20%	0.048%
168	14.666	14.656	14.683	VV	335	5097	0.08%	0.019%
169	14.697	14.683	14.755	VV	366	10141	0.15%	0.037%
170	14.803	14.755	14.833	VV	542	10466	0.16%	0.038%
171	14.867	14.833	14.914	VV	385	7531	0.11%	0.027%
172	14.930	14.914	14.984	VV	180	3033	0.05%	0.011%
173	15.015	14.984	15.088	PV	2154	33647	0.50%	0.122%
174	15.138	15.088	15.156	VV	1459	24759	0.37%	0.090%
175	15.175	15.156	15.199	VV	1719	25273	0.38%	0.092%
176	15.222	15.199	15.262	VV	1335	21008	0.31%	0.076%
177	15.285	15.262	15.298	VV	138	2676	0.04%	0.010%
178	15.319	15.298	15.345	VV	167	2992	0.04%	0.011%
179	15.362	15.345	15.421	VV	143	3176	0.05%	0.012%
180	15.556	15.421	15.674	PV	14201	319666	4.79%	1.162%
181	15.694	15.674	15.729	VV	1966	34020	0.51%	0.124%
182	15.765	15.729	15.798	VV	2984	46133	0.69%	0.168%
183	15.808	15.798	15.846	VV	196	4336	0.06%	0.016%
184	15.873	15.846	15.903	PV	144	2738	0.04%	0.010%
185	15.916	15.903	15.931	VV	115	768	0.01%	0.003%
186	15.953	15.931	15.974	PV	185	2217	0.03%	0.008%
187	16.016	15.974	16.040	VV	111	2817	0.04%	0.010%
188	16.079	16.040	16.089	VV	398	5906	0.09%	0.021%
189	16.094	16.089	16.102	VV	305	2193	0.03%	0.008%
190	16.114	16.102	16.138	VV	292	4595	0.07%	0.017%
191	16.156	16.138	16.171	VV	270	4360	0.07%	0.016%
192	16.194	16.171	16.229	VV	2296	32726	0.49%	0.119%
193	16.258	16.229	16.293	VV	422	8198	0.12%	0.030%
194	16.328	16.293	16.350	PV	228	4161	0.06%	0.015%

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195	16.391	16.350	16.412	PV	262	5601	0.08%	0.020%
196	16.438	16.412	16.458	VV	117	1968	0.03%	0.007%
197	16.580	16.458	16.614	PV	1191	39342	0.59%	0.143%
198	16.641	16.614	16.651	VV	884	15111	0.23%	0.055%
199	16.677	16.651	16.720	VV	2753	50076	0.75%	0.182%
200	16.754	16.720	16.793	VV	937	20644	0.31%	0.075%
201	16.873	16.793	16.894	VV	532	17560	0.26%	0.064%
202	16.911	16.894	16.932	VV	249	3740	0.06%	0.014%
203	16.974	16.932	16.989	PV	176	2665	0.04%	0.010%
204	17.032	16.989	17.043	VV	597	9947	0.15%	0.036%
205	17.060	17.043	17.087	VV	484	10489	0.16%	0.038%
206	17.143	17.087	17.164	VV	4276	69081	1.04%	0.251%
207	17.191	17.164	17.251	VV	12211	177218	2.66%	0.644%
208	17.336	17.251	17.355	VV	416	8660	0.13%	0.031%
209	17.384	17.355	17.400	VV	206	3148	0.05%	0.011%
210	17.480	17.400	17.500	PV	1428	23075	0.35%	0.084%
211	17.516	17.500	17.554	VV	715	18030	0.27%	0.066%
212	17.592	17.554	17.647	VV	4558	77246	1.16%	0.281%
213	17.680	17.647	17.708	PV	594	9886	0.15%	0.036%
214	17.716	17.708	17.733	VV	130	1263	0.02%	0.005%
215	17.804	17.733	17.827	PV	275	3949	0.06%	0.014%
216	17.872	17.827	17.891	PV	276	3536	0.05%	0.013%
217	17.925	17.891	17.944	PV	270	4404	0.07%	0.016%
218	17.988	17.944	18.003	VV	1200	21880	0.33%	0.080%
219	18.028	18.003	18.061	VV	5517	78662	1.18%	0.286%
220	18.120	18.061	18.151	VV	3391	59522	0.89%	0.216%
221	18.176	18.151	18.189	VV	747	12237	0.18%	0.044%
222	18.210	18.189	18.233	VV	612	12915	0.19%	0.047%
223	18.258	18.233	18.283	VV	983	15673	0.23%	0.057%
224	18.303	18.283	18.314	PV	190	2047	0.03%	0.007%
225	18.351	18.314	18.367	PV	2417	35565	0.53%	0.129%
226	18.395	18.367	18.428	VV	6331	145852	2.19%	0.530%
227	18.451	18.428	18.490	VV	6177	114361	1.71%	0.416%
228	18.505	18.490	18.519	VV	685	10478	0.16%	0.038%
229	18.551	18.519	18.611	VV	1268	34740	0.52%	0.126%
230	18.715	18.611	18.730	VV	759	28078	0.42%	0.102%
231	18.746	18.730	18.764	VV	598	11074	0.17%	0.040%
232	18.859	18.764	18.913	VV	5562	127121	1.90%	0.462%
233	18.962	18.913	18.995	VV	3183	61782	0.93%	0.225%
234	19.014	18.995	19.047	VV	762	13911	0.21%	0.051%
235	19.070	19.047	19.079	VV	177	3156	0.05%	0.011%
236	19.132	19.079	19.146	PV	398	6763	0.10%	0.025%
237	19.224	19.146	19.236	PV	3241	57345	0.86%	0.209%
238	19.260	19.236	19.314	VV	5535	136374	2.04%	0.496%
239	19.456	19.314	19.481	VV	2582	153441	2.30%	0.558%
240	19.507	19.481	19.526	VV	1420	32433	0.49%	0.118%
241	19.555	19.526	19.584	VV	1276	36426	0.55%	0.132%
242	19.644	19.584	19.676	VV	5106	115031	1.72%	0.418%
243	19.710	19.676	19.726	VV	3020	64965	0.97%	0.236%
244	19.755	19.726	19.781	VV	3686	94779	1.42%	0.345%
245	19.822	19.781	19.846	VV	3285	108857	1.63%	0.396%
246	19.930	19.846	19.951	VV	3875	202064	3.03%	0.735%

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247	20.012	19.951	20.041	VV	7054	268022	4.02%	0.975%
248	20.056	20.041	20.074	VV	4094	80088	1.20%	0.291%
249	20.262	20.074	20.281	VV	8124	725675	10.87%	2.639%
250	20.382	20.281	20.406	VV	11407	684117	10.25%	2.488%
251	20.432	20.406	20.459	VV	9258	288977	4.33%	1.051%
252	20.543	20.459	20.571	VV	12694	649856	9.74%	2.363%
253	20.602	20.571	20.610	VV	9688	222600	3.34%	0.809%
254	20.740	20.610	20.815	VV	13824	1466432	21.97%	5.332%
255	20.836	20.815	20.849	VV	11207	228320	3.42%	0.830%
256	20.969	20.849	20.983	VV	13037	925754	13.87%	3.366%
257	21.002	20.983	21.011	VV	12984	219138	3.28%	0.797%
258	21.047	21.011	21.058	VV	12836	354906	5.32%	1.290%
259	21.068	21.058	21.080	VV	12510	165836	2.48%	0.603%
260	21.111	21.080	21.219	VV	13614	922687	13.83%	3.355%
261	21.228	21.219	21.241	VV	8545	114327	1.71%	0.416%
262	21.331	21.241	21.451	VV	10100	1110580	16.64%	4.038%
263	21.456	21.451	21.475	VV	7083	97902	1.47%	0.356%
264	21.527	21.475	21.557	VV	7631	358631	5.37%	1.304%
265	21.597	21.557	21.699	VV	7674	572789	8.58%	2.083%
266	21.794	21.699	21.804	VV	5896	363809	5.45%	1.323%
267	21.845	21.804	21.954	VV	5825	400008	5.99%	1.454%
268	22.061	21.954	22.100	VV	3480	263892	3.95%	0.960%
269	22.157	22.100	22.253	VV	2849	176345	2.64%	0.641%
Sum of corrected areas:					27501601			

Aliphatic EPH 081424.M Fri Aug 16 03:09:57 2024