

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081224AL\
Data File : FE049566.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2024 17:03
Sample : P3548-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.135	3.105	3.225	BV	375	9608	0.21%	0.045%
2	3.230	3.225	3.252	VV	120	596	0.01%	0.003%
3	3.263	3.252	3.338	PV	116	1475	0.03%	0.007%
4	3.347	3.338	3.458	PV	86	1642	0.04%	0.008%
5	3.463	3.458	3.728	VV	121	4046	0.09%	0.019%
6	3.754	3.728	3.808	VV	1158	14380	0.31%	0.068%
7	3.818	3.808	3.851	VV	107	1800	0.04%	0.008%
8	3.871	3.851	3.913	PV	721	9775	0.21%	0.046%
9	3.963	3.913	3.991	VV	214	4543	0.10%	0.021%
10	3.995	3.991	4.011	VV	114	520	0.01%	0.002%
11	4.019	4.011	4.033	VV	48	374	0.01%	0.002%
12	4.054	4.033	4.131	PV	65	4146	0.09%	0.019%
13	4.142	4.131	4.198	PV	133	4261	0.09%	0.020%
14	4.205	4.198	4.218	VV	93	883	0.02%	0.004%
15	4.229	4.218	4.234	VV	125	835	0.02%	0.004%
16	4.264	4.234	4.395	VV	561	28826	0.63%	0.135%
17	4.418	4.395	4.508	VV	221	9282	0.20%	0.044%
18	4.516	4.508	4.548	VV	265	4046	0.09%	0.019%
19	4.565	4.548	4.604	VV	213	5082	0.11%	0.024%
20	4.616	4.604	4.630	VV	185	2347	0.05%	0.011%
21	4.648	4.630	4.678	VV	238	3699	0.08%	0.017%
22	4.696	4.678	4.737	VV	634	8293	0.18%	0.039%
23	4.754	4.737	4.778	PV	149	1798	0.04%	0.008%
24	4.789	4.778	4.794	VV	82	626	0.01%	0.003%
25	4.807	4.794	4.828	VV	131	1590	0.03%	0.007%
26	4.838	4.828	4.855	VV	174	1578	0.03%	0.007%
27	4.864	4.855	4.915	VV	89	2111	0.05%	0.010%
28	4.928	4.915	4.978	VV	114	3378	0.07%	0.016%
29	4.987	4.978	5.018	VV	140	2018	0.04%	0.009%
30	5.031	5.018	5.045	PV	105	957	0.02%	0.004%
31	5.060	5.045	5.128	VV	148	3086	0.07%	0.014%
32	5.161	5.128	5.170	VV	119	2175	0.05%	0.010%
33	5.183	5.170	5.211	VV	158	2555	0.06%	0.012%
34	5.225	5.211	5.255	VV	158	2356	0.05%	0.011%
35	5.261	5.255	5.273	VV	71	670	0.01%	0.003%
36	5.283	5.273	5.306	VV	150	1310	0.03%	0.006%

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37	5.317	5.306	5.411	VV	105	2941	0.06%	0.014%
38	5.482	5.411	5.515	PV	215	5938	0.13%	0.028%
39	5.524	5.515	5.544	VV	70	1026	0.02%	0.005%
40	5.554	5.544	5.641	VV	87	2915	0.06%	0.014%
41	5.716	5.641	5.825	PV	892	34647	0.76%	0.163%
42	5.830	5.825	5.895	VV	209	6432	0.14%	0.030%
43	5.931	5.895	5.975	VV	157	4445	0.10%	0.021%
44	5.993	5.975	6.008	VV	166	1913	0.04%	0.009%
45	6.020	6.008	6.092	VV	135	4395	0.10%	0.021%
46	6.118	6.092	6.151	VV	128	1853	0.04%	0.009%
47	6.165	6.151	6.181	PV	87	857	0.02%	0.004%
48	6.242	6.181	6.285	VV	705	16925	0.37%	0.079%
49	6.297	6.285	6.371	VV	304	9382	0.20%	0.044%
50	6.408	6.371	6.445	VV	405	8819	0.19%	0.041%
51	6.483	6.445	6.511	VV	207	5727	0.12%	0.027%
52	6.518	6.511	6.558	VV	195	3982	0.09%	0.019%
53	6.569	6.558	6.581	VV	213	1926	0.04%	0.009%
54	6.594	6.581	6.655	VV	222	6043	0.13%	0.028%
55	6.665	6.655	6.678	VV	216	2506	0.05%	0.012%
56	6.697	6.678	6.738	VV	233	5378	0.12%	0.025%
57	6.785	6.738	6.803	VV	422	9393	0.20%	0.044%
58	6.826	6.803	7.016	VV	7173	142089	3.10%	0.667%
59	7.026	7.016	7.117	VV	226	9627	0.21%	0.045%
60	7.129	7.117	7.152	VV	158	2486	0.05%	0.012%
61	7.210	7.152	7.281	VV	257	13007	0.28%	0.061%
62	7.295	7.281	7.328	VV	258	5138	0.11%	0.024%
63	7.372	7.328	7.407	VV	389	11842	0.26%	0.056%
64	7.417	7.407	7.467	VV	257	6719	0.15%	0.032%
65	7.475	7.467	7.510	VV	211	4091	0.09%	0.019%
66	7.520	7.510	7.548	VV	157	3531	0.08%	0.017%
67	7.596	7.548	7.617	VV	243	6534	0.14%	0.031%
68	7.643	7.617	7.705	VV	255	7843	0.17%	0.037%
69	7.708	7.705	7.745	VV	115	1621	0.04%	0.008%
70	7.782	7.745	7.804	VV	131	2494	0.05%	0.012%
71	7.813	7.804	7.841	VV	120	1926	0.04%	0.009%
72	7.852	7.841	7.890	PV	118	1813	0.04%	0.009%
73	8.183	8.174	8.241	VV	1076	35769	0.78%	0.168%
74	8.257	8.241	8.280	VV	954	17980	0.39%	0.084%
75	8.294	8.280	8.331	VV	795	18667	0.41%	0.088%
76	8.345	8.331	8.381	VV	544	14508	0.32%	0.068%
77	8.427	8.381	8.484	VV	636	31128	0.68%	0.146%
78	8.522	8.484	8.607	VV	1704	48264	1.05%	0.227%
79	8.638	8.607	8.649	VV	511	9625	0.21%	0.045%
80	8.666	8.649	8.738	VV	503	14791	0.32%	0.069%
81	8.749	8.738	8.805	VV	193	6396	0.14%	0.030%
82	8.999	8.984	9.125	VV	2662	136417	2.98%	0.640%
83	9.140	9.125	9.201	VV	1058	39094	0.85%	0.184%
84	9.252	9.201	9.331	VV	2711	89138	1.94%	0.418%
85	9.348	9.331	9.365	VV	995	16678	0.36%	0.078%
86	9.402	9.365	9.476	VV	3510	92630	2.02%	0.435%
87	9.490	9.476	9.598	VV	491	26455	0.58%	0.124%
88	9.609	9.598	9.630	VV	334	5484	0.12%	0.026%
89	9.641	9.630	9.658	VV	312	4459	0.10%	0.021%

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90	9.676	9.658	9.691	VV	257	5496	0.12%	0.026%
91	9.728	9.691	9.834	VV	511	30928	0.67%	0.145%
92	9.849	9.834	9.859	VV	327	4305	0.09%	0.020%
93	9.903	9.859	9.934	VV	348	12666	0.28%	0.059%
94	9.965	9.934	9.988	VV	442	8722	0.19%	0.041%
95	9.995	9.988	10.031	VV	260	5339	0.12%	0.025%
96	10.049	10.031	10.091	VV	586	12608	0.27%	0.059%
97	10.098	10.091	10.104	VV	238	1829	0.04%	0.009%
98	10.128	10.104	10.208	VV	919	21524	0.47%	0.101%
99	10.236	10.208	10.256	VV	188	4331	0.09%	0.020%
100	10.270	10.256	10.318	VV	230	5739	0.13%	0.027%
101	10.331	10.318	10.370	VV	162	3451	0.08%	0.016%
102	10.398	10.370	10.444	VV	202	5213	0.11%	0.024%
103	10.460	10.444	10.478	PV	167	2586	0.06%	0.012%
104	10.515	10.478	10.540	VV	395	8977	0.20%	0.042%
105	10.573	10.540	10.593	VV	580	12140	0.26%	0.057%
106	10.606	10.593	10.658	VV	442	12039	0.26%	0.057%
107	10.661	10.658	10.699	VV	337	4717	0.10%	0.022%
108	10.791	10.699	10.812	VV	520	20211	0.44%	0.095%
109	10.867	10.812	10.917	VV	1000	24475	0.53%	0.115%
110	10.969	10.917	11.040	VV	658	22964	0.50%	0.108%
111	11.059	11.040	11.068	VV	210	2853	0.06%	0.013%
112	11.086	11.068	11.111	VV	332	6165	0.13%	0.029%
113	11.135	11.111	11.170	VV	686	14301	0.31%	0.067%
114	11.179	11.170	11.187	VV	327	2900	0.06%	0.014%
115	11.210	11.187	11.231	VV	448	9143	0.20%	0.043%
116	11.245	11.231	11.288	VV	381	9269	0.20%	0.044%
117	11.313	11.288	11.341	VV	582	10584	0.23%	0.050%
118	11.374	11.341	11.408	VV	318	8484	0.19%	0.040%
119	11.437	11.408	11.475	VV	252	6632	0.14%	0.031%
120	11.501	11.475	11.523	VV	940	13050	0.28%	0.061%
121	11.570	11.523	11.628	VV	934	21569	0.47%	0.101%
122	11.663	11.628	11.713	VV	406	9945	0.22%	0.047%
123	11.730	11.713	11.748	VV	369	4961	0.11%	0.023%
124	11.765	11.748	11.797	VV	308	3988	0.09%	0.019%
125	11.814	11.797	11.847	VV	198	3155	0.07%	0.015%
126	11.889	11.847	12.002	PV	419719	4584896	100.00%	21.525%
127	12.050	12.002	12.101	VV	757	31705	0.69%	0.149%
128	12.113	12.101	12.154	VV	331	8495	0.19%	0.040%
129	12.174	12.154	12.205	VV	389	7768	0.17%	0.036%
130	12.237	12.205	12.263	VV	683	13706	0.30%	0.064%
131	12.293	12.263	12.312	VV	646	10400	0.23%	0.049%
132	12.334	12.312	12.411	VV	341	11511	0.25%	0.054%
133	12.433	12.411	12.455	VV	288	5431	0.12%	0.025%
134	12.488	12.455	12.591	VV	6967	117204	2.56%	0.550%
135	12.608	12.591	12.644	VV	460	10779	0.24%	0.051%
136	12.654	12.644	12.664	VV	322	3429	0.07%	0.016%
137	12.697	12.664	12.771	VV	472	18729	0.41%	0.088%
138	12.778	12.771	12.788	VV	235	1864	0.04%	0.009%
139	12.820	12.788	12.851	VV	481	12331	0.27%	0.058%
140	12.878	12.851	12.908	VV	870	15308	0.33%	0.072%
141	12.919	12.908	12.924	VV	237	2084	0.05%	0.010%

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142	12.950	12.924	13.074	VV	1973	44973	0.98%	0.211%
143	13.137	13.074	13.185	VV	259	8950	0.20%	0.042%
144	13.205	13.185	13.216	VV	188	2627	0.06%	0.012%
145	13.247	13.216	13.284	VV	1936	34449	0.75%	0.162%
146	13.325	13.284	13.420	VV	266514	3225795	70.36%	15.145%
147	13.431	13.420	13.468	VV	839	17928	0.39%	0.084%
148	13.490	13.468	13.553	VV	829	25884	0.56%	0.122%
149	13.565	13.553	13.598	VV	372	7524	0.16%	0.035%
150	13.616	13.598	13.681	VV	419	12115	0.26%	0.057%
151	13.724	13.681	13.778	VV	909	21714	0.47%	0.102%
152	13.785	13.778	13.799	VV	170	1786	0.04%	0.008%
153	13.839	13.799	13.911	VV	310	11534	0.25%	0.054%
154	13.940	13.911	13.968	VV	240	5492	0.12%	0.026%
155	13.990	13.968	14.004	VV	323	5196	0.11%	0.024%
156	14.027	14.004	14.051	VV	954	14189	0.31%	0.067%
157	14.074	14.051	14.176	VV	743	21355	0.47%	0.100%
158	14.182	14.176	14.210	VV	152	1576	0.03%	0.007%
159	14.222	14.210	14.271	VV	75	883	0.02%	0.004%
160	14.320	14.271	14.351	PV	179	4873	0.11%	0.023%
161	14.358	14.351	14.395	VV	176	2112	0.05%	0.010%
162	14.474	14.395	14.492	PV	621	18974	0.41%	0.089%
163	14.510	14.492	14.539	VV	831	14666	0.32%	0.069%
164	14.547	14.539	14.571	VV	343	5389	0.12%	0.025%
165	14.582	14.571	14.608	VV	364	5883	0.13%	0.028%
166	14.638	14.608	14.655	VV	619	10503	0.23%	0.049%
167	14.671	14.655	14.681	VV	371	4871	0.11%	0.023%
168	14.699	14.681	14.748	VV	496	11793	0.26%	0.055%
169	14.764	14.748	14.801	VV	369	8785	0.19%	0.041%
170	14.818	14.801	14.853	VV	333	6613	0.14%	0.031%
171	14.874	14.853	14.907	VV	274	5621	0.12%	0.026%
172	14.935	14.907	14.957	VV	246	5219	0.11%	0.025%
173	14.967	14.957	15.001	VV	156	2121	0.05%	0.010%
174	15.031	15.001	15.078	VV	242	5897	0.13%	0.028%
175	15.136	15.078	15.151	PV	1183	19583	0.43%	0.092%
176	15.174	15.151	15.201	VV	1329	26898	0.59%	0.126%
177	15.222	15.201	15.265	VV	943	17727	0.39%	0.083%
178	15.282	15.265	15.311	VV	281	4406	0.10%	0.021%
179	15.332	15.311	15.345	VV	131	1836	0.04%	0.009%
180	15.354	15.345	15.411	VV	153	3246	0.07%	0.015%
181	15.418	15.411	15.444	VV	92	1258	0.03%	0.006%
182	15.477	15.444	15.496	PV	262	3200	0.07%	0.015%
183	15.559	15.496	15.645	VV	9108	213370	4.65%	1.002%
184	15.652	15.645	15.671	VV	595	7834	0.17%	0.037%
185	15.695	15.671	15.733	VV	802	20484	0.45%	0.096%
186	15.765	15.733	15.795	VV	3298	48326	1.05%	0.227%
187	15.807	15.795	15.844	VV	357	6982	0.15%	0.033%
188	15.916	15.844	15.923	VV	149	5174	0.11%	0.024%
189	15.958	15.923	15.980	VV	241	4558	0.10%	0.021%
190	16.027	15.980	16.038	VV	203	3871	0.08%	0.018%
191	16.083	16.038	16.108	VV	370	8279	0.18%	0.039%
192	16.153	16.108	16.173	VV	358	9101	0.20%	0.043%
193	16.196	16.173	16.246	VV	790	14870	0.32%	0.070%
194	16.262	16.246	16.294	VV	310	5299	0.12%	0.025%

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195	16.335	16.294	16.348	VV	145	3527	0.08%	0.017%
196	16.404	16.348	16.426	PV	236	6269	0.14%	0.029%
197	16.486	16.426	16.518	PV	233	4707	0.10%	0.022%
198	16.536	16.518	16.550	VV	284	3710	0.08%	0.017%
199	16.578	16.550	16.612	VV	866	19978	0.44%	0.094%
200	16.643	16.612	16.655	VV	874	15204	0.33%	0.071%
201	16.685	16.655	16.731	VV	1708	49079	1.07%	0.230%
202	16.750	16.731	16.785	VV	928	19977	0.44%	0.094%
203	16.818	16.785	16.901	VV	1583	45379	0.99%	0.213%
204	16.908	16.901	16.915	VV	227	1399	0.03%	0.007%
205	16.921	16.915	16.931	VV	199	878	0.02%	0.004%
206	17.013	16.931	17.045	PV	628	16249	0.35%	0.076%
207	17.079	17.045	17.094	VV	617	12249	0.27%	0.058%
208	17.108	17.094	17.121	VV	615	8602	0.19%	0.040%
209	17.144	17.121	17.174	VV	1820	29140	0.64%	0.137%
210	17.189	17.174	17.210	VV	664	8814	0.19%	0.041%
211	17.224	17.210	17.243	VV	441	4543	0.10%	0.021%
212	17.336	17.243	17.347	VV	158	4242	0.09%	0.020%
213	17.482	17.347	17.490	VV	326	13507	0.29%	0.063%
214	17.519	17.490	17.544	VV	604	14063	0.31%	0.066%
215	17.592	17.544	17.646	VV	2588	45575	0.99%	0.214%
216	17.683	17.646	17.698	PV	478	8658	0.19%	0.041%
217	17.710	17.698	17.725	VV	309	3149	0.07%	0.015%
218	17.805	17.725	17.835	VV	366	8473	0.18%	0.040%
219	17.862	17.835	17.871	PV	233	2497	0.05%	0.012%
220	17.881	17.871	17.892	VV	161	1781	0.04%	0.008%
221	17.990	17.892	18.004	VV	779	14958	0.33%	0.070%
222	18.030	18.004	18.058	VV	2845	41089	0.90%	0.193%
223	18.121	18.058	18.151	PV	2074	34215	0.75%	0.161%
224	18.176	18.151	18.188	VV	632	8562	0.19%	0.040%
225	18.213	18.188	18.231	VV	580	12360	0.27%	0.058%
226	18.258	18.231	18.280	VV	688	12357	0.27%	0.058%
227	18.299	18.280	18.311	VV	185	1769	0.04%	0.008%
228	18.350	18.311	18.368	PV	1600	25131	0.55%	0.118%
229	18.397	18.368	18.431	VV	4668	105831	2.31%	0.497%
230	18.452	18.431	18.485	VV	4125	77341	1.69%	0.363%
231	18.491	18.485	18.521	VV	1043	18150	0.40%	0.085%
232	18.546	18.521	18.591	VV	1052	26600	0.58%	0.125%
233	18.609	18.591	18.618	VV	398	5717	0.12%	0.027%
234	18.700	18.618	18.728	VV	1154	45513	0.99%	0.214%
235	18.744	18.728	18.781	VV	540	10828	0.24%	0.051%
236	18.861	18.781	18.911	PV	3228	65533	1.43%	0.308%
237	18.963	18.911	18.998	VV	2072	43092	0.94%	0.202%
238	19.015	18.998	19.045	VV	664	11762	0.26%	0.055%
239	19.065	19.045	19.076	VV	204	2952	0.06%	0.014%
240	19.141	19.076	19.160	PV	360	13066	0.28%	0.061%
241	19.226	19.160	19.240	VV	3255	67515	1.47%	0.317%
242	19.259	19.240	19.301	VV	3832	93355	2.04%	0.438%
243	19.313	19.301	19.317	VV	1253	11420	0.25%	0.054%
244	19.417	19.317	19.429	VV	1296	82872	1.81%	0.389%
245	19.457	19.429	19.473	VV	1440	32816	0.72%	0.154%
246	19.512	19.473	19.524	VV	1643	44019	0.96%	0.207%

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247	19.554	19.524	19.587	VV	2230	69718	1.52%	0.327%
248	19.644	19.587	19.678	VV	3647	125092	2.73%	0.587%
249	19.711	19.678	19.728	VV	2865	66284	1.45%	0.311%
250	19.756	19.728	19.774	VV	2767	65608	1.43%	0.308%
251	19.822	19.774	19.835	VV	3625	106486	2.32%	0.500%
252	19.846	19.835	19.855	VV	3343	38658	0.84%	0.181%
253	19.933	19.855	19.953	VV	3849	210621	4.59%	0.989%
254	20.011	19.953	20.045	VV	5724	237628	5.18%	1.116%
255	20.169	20.045	20.185	VV	5145	379008	8.27%	1.779%
256	20.195	20.185	20.211	VV	4867	76025	1.66%	0.357%
257	20.264	20.211	20.285	VV	5799	230548	5.03%	1.082%
258	20.386	20.285	20.410	VV	8604	520324	11.35%	2.443%
259	20.425	20.410	20.473	VV	7671	281675	6.14%	1.322%
260	20.544	20.473	20.571	VV	10450	486950	10.62%	2.286%
261	20.616	20.571	20.633	VV	8914	321187	7.01%	1.508%
262	20.692	20.633	20.701	VV	9379	372965	8.13%	1.751%
263	20.741	20.701	20.763	VV	9778	349562	7.62%	1.641%
264	20.899	20.763	20.948	VV	10372	1100694	24.01%	5.168%
265	21.116	20.948	21.239	VV	10541	1637843	35.72%	7.689%
266	21.287	21.239	21.328	VV	7883	412236	8.99%	1.935%
267	21.459	21.328	21.564	VV	8113	1043624	22.76%	4.900%
268	21.606	21.564	21.655	VV	5989	316458	6.90%	1.486%
269	21.671	21.655	21.681	VV	5332	80013	1.75%	0.376%
270	21.702	21.681	21.710	VV	5141	89380	1.95%	0.420%
271	21.780	21.710	21.936	VV	5189	585857	12.78%	2.751%
272	22.059	21.936	22.084	VV	3455	273134	5.96%	1.282%
273	22.095	22.084	22.215	VV	3199	196024	4.28%	0.920%
274	22.220	22.215	22.285	VV	1436	36994	0.81%	0.174%
Sum of corrected areas:					21299913			

Aliphatic EPH 071724.M Tue Aug 13 03:04:59 2024