

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041624AL\
 Data File : FE047654.D
 Signal(s) : FID1B.ch
 Acq On : 16 Apr 2024 17:54
 Sample : P2126-09MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.142	3.104	3.161	BV	170	2473	0.02%	0.001%
2	3.183	3.161	3.282	PV	1330	43110	0.35%	0.016%
3	3.311	3.282	3.329	PV	3289	33789	0.28%	0.012%
4	3.363	3.329	3.477	VV	455474	4515976	36.88%	1.662%
5	3.501	3.477	3.524	PV	297	5212	0.04%	0.002%
6	3.544	3.524	3.591	VV	1157	13401	0.11%	0.005%
7	3.602	3.591	3.671	PV	85	57	0.00%	0.000%
8	3.701	3.671	3.761	PV	9543	105938	0.87%	0.039%
9	3.781	3.761	3.807	VV	1406	19318	0.16%	0.007%
10	3.831	3.807	3.924	VV	17294	162955	1.33%	0.060%
11	3.946	3.924	3.994	PV	14497	134987	1.10%	0.050%
12	4.036	3.994	4.091	VV	2882	32571	0.27%	0.012%
13	4.104	4.091	4.121	VV	213	2165	0.02%	0.001%
14	4.139	4.121	4.183	VV	1595	24029	0.20%	0.009%
15	4.202	4.183	4.283	VV	599	11993	0.10%	0.004%
16	4.301	4.283	4.310	VV	1290	12506	0.10%	0.005%
17	4.337	4.310	4.364	VV	2478	42856	0.35%	0.016%
18	4.375	4.364	4.463	VV	439	9249	0.08%	0.003%
19	4.471	4.463	4.494	PV	109	1143	0.01%	0.000%
20	4.502	4.494	4.581	VV	273	2800	0.02%	0.001%
21	4.615	4.581	4.634	VV	521137	5096628	41.63%	1.876%
22	4.654	4.634	4.754	VV	522615	5169100	42.22%	1.902%
23	4.773	4.754	4.815	VV	792	12884	0.11%	0.005%
24	4.835	4.815	4.881	VV	457	10452	0.09%	0.004%
25	4.893	4.881	4.909	VV	378	4268	0.03%	0.002%
26	4.923	4.909	4.943	VV	285	3363	0.03%	0.001%
27	4.951	4.943	4.964	VV	70	908	0.01%	0.000%
28	4.984	4.964	5.018	VV	251	4253	0.03%	0.002%
29	5.024	5.018	5.046	VV	234	2109	0.02%	0.001%
30	5.056	5.046	5.074	VV	161	2416	0.02%	0.001%
31	5.085	5.074	5.101	VV	373	4545	0.04%	0.002%

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32	5.113	5.101	5.152	VV	344	5035	0.04%	0.002%
33	5.189	5.152	5.251	VV	478	7381	0.06%	0.003%
34	5.272	5.251	5.301	PV	942	9451	0.08%	0.003%
35	5.337	5.301	5.358	VV	587	8673	0.07%	0.003%
36	5.400	5.358	5.421	VV	372	7129	0.06%	0.003%
37	5.431	5.421	5.440	VV	192	1862	0.02%	0.001%
38	5.457	5.440	5.504	VV	432	6737	0.06%	0.002%
39	5.514	5.504	5.533	VV	158	2141	0.02%	0.001%
40	5.553	5.533	5.584	VV	792	10557	0.09%	0.004%
41	5.608	5.584	5.635	VV	580	7361	0.06%	0.003%
42	5.663	5.635	5.678	PV	122	1531	0.01%	0.001%
43	5.689	5.678	5.712	VV	138	1224	0.01%	0.000%
44	5.748	5.712	5.766	VV	1635	17010	0.14%	0.006%
45	5.781	5.766	5.836	VV	1637	20666	0.17%	0.008%
46	5.853	5.836	5.905	VV	559	7896	0.06%	0.003%
47	5.940	5.905	5.978	PV	192	4489	0.04%	0.002%
48	6.000	5.978	6.093	VV	3138	36879	0.30%	0.014%
49	6.114	6.093	6.136	VV	193	2131	0.02%	0.001%
50	6.172	6.136	6.204	PV	162	3422	0.03%	0.001%
51	6.220	6.204	6.251	VV	163	2599	0.02%	0.001%
52	6.260	6.251	6.271	VV	137	1030	0.01%	0.000%
53	6.283	6.271	6.290	VV	137	1292	0.01%	0.000%
54	6.323	6.290	6.471	VV	580096	5674016	46.34%	2.088%
55	6.487	6.471	6.601	VV	960	33310	0.27%	0.012%
56	6.617	6.601	6.744	VV	827	27901	0.23%	0.010%
57	6.781	6.744	6.841	VV	565062	5588594	45.64%	2.057%
58	6.855	6.841	6.881	VV	631	10343	0.08%	0.004%
59	6.903	6.881	7.053	VV	2969	44703	0.37%	0.016%
60	7.068	7.053	7.084	PV	154	1499	0.01%	0.001%
61	7.107	7.084	7.158	VV	244	4594	0.04%	0.002%
62	7.176	7.158	7.191	VV	592	7287	0.06%	0.003%
63	7.201	7.191	7.225	VV	427	5903	0.05%	0.002%
64	7.235	7.225	7.241	VV	204	1620	0.01%	0.001%
65	7.263	7.241	7.296	VV	2662	31008	0.25%	0.011%
66	7.321	7.296	7.375	VV	6310	66760	0.55%	0.025%
67	7.419	7.375	7.541	VV	558123	5810520	47.46%	2.138%
68	7.556	7.541	7.583	VV	1446	21501	0.18%	0.008%
69	7.616	7.583	7.631	VV	1645	27158	0.22%	0.010%
70	7.640	7.631	7.671	VV	1034	14207	0.12%	0.005%
71	7.692	7.671	7.707	VV	805	11489	0.09%	0.004%
72	7.725	7.707	7.771	VV	1737	25780	0.21%	0.009%
73	7.787	7.771	7.839	VV	384	10298	0.08%	0.004%
74	7.877	7.839	7.886	VV	185	2934	0.02%	0.001%
75	7.902	7.886	7.928	VV	560	5947	0.05%	0.002%
76	7.944	7.928	7.979	VV	225	2733	0.02%	0.001%
77	7.984	7.979	7.998	PV	54	248	0.00%	0.000%
78	8.044	7.998	8.123	VV	570191	5841380	47.71%	2.150%
79	8.145	8.123	8.176	VV	947	24056	0.20%	0.009%

80	8.183	8.176	8.202	VV	548	6595	0.05%	0.002%
81	8.215	8.202	8.241	VV	342	6869	0.06%	0.003%
82	8.255	8.241	8.280	VV	302	5286	0.04%	0.002%
83	8.301	8.280	8.330	VV	622	9619	0.08%	0.004%
84	8.356	8.330	8.384	VV	658	9840	0.08%	0.004%
85	8.386	8.384	8.399	VV	247	1135	0.01%	0.000%
86	8.435	8.399	8.473	VV	307	9486	0.08%	0.003%
87	8.504	8.473	8.528	VV	490	12729	0.10%	0.005%
88	8.534	8.528	8.558	VV	525	6208	0.05%	0.002%
89	8.611	8.558	8.681	VV	577410	6115625	49.95%	2.251%
90	8.723	8.681	8.826	VV	599993	6136895	50.12%	2.258%
91	8.841	8.826	8.888	VV	1023	20281	0.17%	0.007%
92	8.923	8.888	8.991	VV	375233	3833501	31.31%	1.411%
93	9.023	8.991	9.188	VV	591321	6232815	50.91%	2.294%
94	9.233	9.188	9.278	VV	593	25333	0.21%	0.009%
95	9.294	9.278	9.316	VV	2589	31326	0.26%	0.012%
96	9.336	9.316	9.392	VV	1331	30838	0.25%	0.011%
97	9.434	9.392	9.450	VV	1624	24903	0.20%	0.009%
98	9.486	9.450	9.548	VV	3536	76229	0.62%	0.028%
99	9.586	9.548	9.606	VV	340	6460	0.05%	0.002%
100	9.618	9.606	9.641	VV	291	2954	0.02%	0.001%
101	9.672	9.641	9.710	PV	472	8158	0.07%	0.003%
102	9.812	9.710	9.914	VV	602662	6312229	51.56%	2.323%
103	9.954	9.914	9.973	VV	1890	49182	0.40%	0.018%
104	10.023	9.973	10.095	VV	4592	115124	0.94%	0.042%
105	10.145	10.095	10.181	VV	1210	40735	0.33%	0.015%
106	10.218	10.181	10.281	VV	610334	6614702	54.03%	2.434%
107	10.313	10.281	10.374	VV	549	16065	0.13%	0.006%
108	10.389	10.374	10.464	VV	202	4681	0.04%	0.002%
109	10.496	10.464	10.528	PV	527	7451	0.06%	0.003%
110	10.555	10.528	10.584	VV	332	6817	0.06%	0.003%
111	10.606	10.584	10.631	VV	483	8370	0.07%	0.003%
112	10.661	10.631	10.681	VV	725	12129	0.10%	0.004%
113	10.693	10.681	10.717	VV	701	8165	0.07%	0.003%
114	10.736	10.717	10.794	VV	405	5973	0.05%	0.002%
115	10.812	10.794	10.838	PV	462	7155	0.06%	0.003%
116	10.864	10.838	10.929	VV	2580	46974	0.38%	0.017%
117	10.955	10.929	10.994	VV	1540	29637	0.24%	0.011%
118	11.019	10.994	11.158	VV	6304	113690	0.93%	0.042%
119	11.220	11.158	11.261	VV	573783	6325350	51.66%	2.328%
120	11.295	11.261	11.438	VV	531348	6202689	50.66%	2.283%
121	11.462	11.438	11.485	VV	8360	114344	0.93%	0.042%
122	11.503	11.485	11.556	VV	5007	87279	0.71%	0.032%
123	11.590	11.556	11.608	VV	1304	30224	0.25%	0.011%
124	11.662	11.608	11.703	VV	615919	6958299	56.83%	2.561%
125	11.741	11.703	11.794	VV	1819	58870	0.48%	0.022%
126	11.817	11.794	11.838	VV	1187	16532	0.14%	0.006%

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127	11.862	11.838	11.881	VV	669	13146	0.11%	0.005%
128	11.907	11.881	11.938	VV	1151	21990	0.18%	0.008%
129	11.983	11.938	12.034	VV	487678	5153739	42.09%	1.897%
130	12.051	12.034	12.096	VV	4750	81234	0.66%	0.030%
131	12.134	12.096	12.229	VV	4129	153876	1.26%	0.057%
132	12.267	12.229	12.298	PV	861	17902	0.15%	0.007%
133	12.331	12.298	12.354	VV	1492	25922	0.21%	0.010%
134	12.377	12.354	12.404	VV	5641	69888	0.57%	0.026%
135	12.424	12.404	12.464	VV	1254	22296	0.18%	0.008%
136	12.489	12.464	12.538	VV	3055	39765	0.32%	0.015%
137	12.575	12.538	12.628	VV	39108	454440	3.71%	0.167%
138	12.653	12.628	12.712	VV	3325	61879	0.51%	0.023%
139	12.795	12.712	12.844	VV	2953	78824	0.64%	0.029%
140	12.870	12.844	12.898	PV	6872	82536	0.67%	0.030%
141	12.972	12.898	13.005	VV	581612	7080265	57.83%	2.606%
142	13.042	13.005	13.150	VV	543992	6755367	55.17%	2.486%
143	13.224	13.150	13.301	VV	9121	231401	1.89%	0.085%
144	13.342	13.301	13.375	VV	538856	6571717	53.67%	2.418%
145	13.416	13.375	13.491	VV	367670	4475998	36.56%	1.647%
146	13.583	13.491	13.626	VV	563701	7003528	57.20%	2.577%
147	13.644	13.626	13.701	VV	2732	90698	0.74%	0.033%
148	13.733	13.701	13.759	VV	2644	51948	0.42%	0.019%
149	13.805	13.759	13.871	VV	13319	222495	1.82%	0.082%
150	13.924	13.871	13.974	VV	7161	158625	1.30%	0.058%
151	14.034	13.974	14.054	VV	2721	74158	0.61%	0.027%
152	14.072	14.054	14.095	VV	5334	67452	0.55%	0.025%
153	14.115	14.095	14.134	VV	3246	45558	0.37%	0.017%
154	14.169	14.134	14.223	VV	546090	6895948	56.32%	2.538%
155	14.242	14.223	14.281	VV	4210	60565	0.49%	0.022%
156	14.348	14.281	14.378	PV	2028	55771	0.46%	0.021%
157	14.403	14.378	14.494	VV	700	30788	0.25%	0.011%
158	14.562	14.494	14.580	PV	1281	26197	0.21%	0.010%
159	14.607	14.580	14.631	VV	1983	40365	0.33%	0.015%
160	14.659	14.631	14.700	VV	9502	132600	1.08%	0.049%
161	14.731	14.700	14.804	VV	3400	76431	0.62%	0.028%
162	14.835	14.804	14.878	VV	5116	115743	0.95%	0.043%
163	14.902	14.878	14.925	VV	9522	126624	1.03%	0.047%
164	14.961	14.925	14.999	VV	7541	139518	1.14%	0.051%
165	15.026	14.999	15.045	VV	1135	18118	0.15%	0.007%
166	15.085	15.045	15.138	VV	1717	43082	0.35%	0.016%
167	15.220	15.138	15.240	PV	387483	5114097	41.77%	1.882%
168	15.268	15.240	15.344	VV	831430	12243644	100.00%	4.506%
169	15.374	15.344	15.431	VV	10534	359466	2.94%	0.132%
170	15.443	15.431	15.491	VV	5026	139906	1.14%	0.051%
171	15.517	15.491	15.541	VV	5056	116843	0.95%	0.043%
172	15.558	15.541	15.611	VV	4676	140311	1.15%	0.052%
173	15.651	15.611	15.720	VV	24160	474966	3.88%	0.175%
174	15.743	15.720	15.760	VV	1765	39743	0.32%	0.015%

175	15.789	15.760	15.822	VV	6696	123329	1.01%	0.045%
176	15.880	15.822	15.908	VV	9349	268222	2.19%	0.099%
177	15.924	15.908	15.974	VV	4286	85974	0.70%	0.032%
178	16.037	15.974	16.094	VV	3522	146966	1.20%	0.054%
179	16.124	16.094	16.148	VV	2642	46011	0.38%	0.017%
180	16.169	16.148	16.190	VV	1446	28245	0.23%	0.010%
181	16.209	16.190	16.224	VV	1876	26530	0.22%	0.010%
182	16.294	16.224	16.338	VV	507247	6760694	55.22%	2.488%
183	16.355	16.338	16.401	VV	1099	21173	0.17%	0.008%
184	16.419	16.401	16.448	VV	304	4235	0.03%	0.002%
185	16.496	16.448	16.537	PV	2540	59011	0.48%	0.022%
186	16.592	16.537	16.622	VV	1994	63936	0.52%	0.024%
187	16.667	16.622	16.723	VV	5665	164255	1.34%	0.060%
188	16.779	16.723	16.795	VV	339123	5026096	41.05%	1.850%
189	16.810	16.795	16.884	VV	386646	4972821	40.62%	1.830%
190	16.902	16.884	17.007	VV	12614	485376	3.96%	0.179%
191	17.094	17.007	17.121	VV	25295	586618	4.79%	0.216%
192	17.158	17.121	17.201	VV	303618	4221027	34.48%	1.553%
193	17.241	17.201	17.371	VV	499895	7474643	61.05%	2.751%
194	17.393	17.371	17.478	VV	4740	218023	1.78%	0.080%
195	17.515	17.478	17.581	VV	3878	167985	1.37%	0.062%
196	17.607	17.581	17.631	VV	4848	96210	0.79%	0.035%
197	17.684	17.631	17.718	VV	8809	236295	1.93%	0.087%
198	17.734	17.718	17.750	VV	1977	29017	0.24%	0.011%
199	17.769	17.750	17.787	VV	2418	36706	0.30%	0.014%
200	17.812	17.787	17.840	VV	3070	57425	0.47%	0.021%
201	17.859	17.840	17.884	VV	1205	21407	0.17%	0.008%
202	17.913	17.884	17.948	VV	735	14212	0.12%	0.005%
203	18.018	17.948	18.044	PV	5444	92423	0.75%	0.034%
204	18.130	18.044	18.174	VV	507597	6849895	55.95%	2.521%
205	18.215	18.174	18.261	VV	4107	91584	0.75%	0.034%
206	18.284	18.261	18.338	VV	4614	101228	0.83%	0.037%
207	18.370	18.338	18.394	VV	2196	35589	0.29%	0.013%
208	18.527	18.394	18.544	PV	232596	3714471	30.34%	1.367%
209	18.563	18.544	18.631	VV	201465	3457191	28.24%	1.272%
210	18.649	18.631	18.741	VV	16995	721678	5.89%	0.266%
211	18.784	18.741	18.887	VV	262510	4450146	36.35%	1.638%
212	18.905	18.887	18.921	VV	10051	188970	1.54%	0.070%
213	18.962	18.921	19.014	VV	482634	7115583	58.12%	2.619%
214	19.064	19.014	19.101	VV	9315	380511	3.11%	0.140%
215	19.120	19.101	19.144	VV	6880	153168	1.25%	0.056%
216	19.170	19.144	19.190	VV	4803	124829	1.02%	0.046%
217	19.317	19.190	19.418	VV	15449	998019	8.15%	0.367%
218	19.461	19.418	19.514	VV	7545	375804	3.07%	0.138%
219	19.558	19.514	19.587	VV	7035	266147	2.17%	0.098%
220	19.614	19.587	19.634	VV	6127	167763	1.37%	0.062%
221	19.659	19.634	19.681	VV	6399	166237	1.36%	0.061%

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222	19.744	19.681	19.790	VV	485516	7380154	60.28%	2.716%
223	19.809	19.790	19.824	VV	10501	199210	1.63%	0.073%
224	19.855	19.824	19.891	VV	11674	402799	3.29%	0.148%
225	19.925	19.891	19.961	VV	12122	427685	3.49%	0.157%
226	20.009	19.961	20.056	VV	11024	598148	4.89%	0.220%
227	20.112	20.056	20.148	VV	16085	708280	5.78%	0.261%
228	20.173	20.148	20.190	VV	11711	294898	2.41%	0.109%
229	20.299	20.190	20.328	VV	16022	1105255	9.03%	0.407%
230	20.372	20.328	20.414	VV	17723	831989	6.80%	0.306%
231	20.485	20.414	20.544	VV	499983	8296091	67.76%	3.053%
232	20.649	20.544	20.668	VV	28990	1686381	13.77%	0.621%
233	20.686	20.668	20.734	VV	27475	1016260	8.30%	0.374%
234	20.840	20.734	20.921	VV	25954	2606197	21.29%	0.959%
235	20.989	20.921	21.024	VV	22576	1373644	11.22%	0.505%
236	21.112	21.024	21.173	VV	21574	1905529	15.56%	0.701%
237	21.230	21.173	21.483	VV	407450	10492809	85.70%	3.861%
238	21.537	21.483	21.601	VV	14785	977270	7.98%	0.360%
239	21.663	21.601	21.726	VV	14277	956534	7.81%	0.352%
240	21.765	21.726	21.941	VV	11510	1180374	9.64%	0.434%
241	22.041	21.941	22.064	VV	6532	468107	3.82%	0.172%
242	22.164	22.064	22.271	VV	288517	7688517	62.80%	2.829%
					Sum of corrected areas:	271742673		

Aliphatic EPH 040224.M Wed Apr 17 01:48:28 2024