

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062823AL\
Data File : FE042987.D
Signal(s) : FID1B.ch
Acq On : 28 Jun 2023 17:22
Sample : 03429-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.235	3.204	3.261	BV	4004	40671	0.74%	0.140%
2	3.272	3.261	3.344	VV	254	5112	0.09%	0.018%
3	3.360	3.344	3.380	VV	114	909	0.02%	0.003%
4	3.428	3.380	3.438	PV	240	4595	0.08%	0.016%
5	3.477	3.438	3.529	VV	310	11480	0.21%	0.040%
6	3.538	3.529	3.546	VV	162	1581	0.03%	0.005%
7	3.552	3.546	3.578	VV	180	2621	0.05%	0.009%
8	3.585	3.578	3.590	VV	159	977	0.02%	0.003%
9	3.630	3.590	3.648	VV	303	7119	0.13%	0.025%
10	3.678	3.648	3.687	VV	221	4510	0.08%	0.016%
11	3.713	3.687	3.730	VV	964	13088	0.24%	0.045%
12	3.763	3.730	3.835	VV	2535	45751	0.83%	0.158%
13	3.843	3.835	3.853	VV	215	2012	0.04%	0.007%
14	3.881	3.853	3.945	VV	1445	25618	0.46%	0.088%
15	3.968	3.945	4.022	VV	436	13094	0.24%	0.045%
16	4.036	4.022	4.048	VV	259	3431	0.06%	0.012%
17	4.079	4.048	4.098	VV	329	8165	0.15%	0.028%
18	4.109	4.098	4.140	VV	283	6105	0.11%	0.021%
19	4.159	4.140	4.205	VV	398	11907	0.22%	0.041%
20	4.244	4.205	4.288	VV	885	24785	0.45%	0.085%
21	4.307	4.288	4.363	VV	372	13569	0.25%	0.047%
22	4.373	4.363	4.401	VV	336	5864	0.11%	0.020%
23	4.405	4.401	4.443	VV	282	5717	0.10%	0.020%
24	4.457	4.443	4.467	VV	265	3285	0.06%	0.011%
25	4.540	4.467	4.569	VV	331	15050	0.27%	0.052%
26	4.581	4.569	4.600	VV	323	4177	0.08%	0.014%
27	4.614	4.600	4.644	VV	256	5185	0.09%	0.018%
28	4.654	4.644	4.677	VV	246	3674	0.07%	0.013%
29	4.711	4.677	4.741	VV	297	7502	0.14%	0.026%
30	4.757	4.741	4.807	VV	427	9896	0.18%	0.034%
31	4.826	4.807	4.923	VV	334	13022	0.24%	0.045%

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32	4.936	4.923	4.942	VV	221	2129	0.04%	0.007%
33	4.956	4.942	4.989	VV	250	5952	0.11%	0.020%
34	5.002	4.989	5.011	VV	251	2826	0.05%	0.010%
35	5.045	5.011	5.071	VV	313	8160	0.15%	0.028%
36	5.101	5.071	5.146	VV	278	8712	0.16%	0.030%
37	5.161	5.146	5.170	VV	208	2336	0.04%	0.008%
38	5.199	5.170	5.231	VV	349	7505	0.14%	0.026%
39	5.250	5.231	5.264	VV	196	3389	0.06%	0.012%
40	5.273	5.264	5.285	VV	191	1888	0.03%	0.007%
41	5.310	5.285	5.351	VV	433	8379	0.15%	0.029%
42	5.357	5.351	5.403	VV	226	4661	0.08%	0.016%
43	5.418	5.403	5.441	VV	170	2949	0.05%	0.010%
44	5.452	5.441	5.544	VV	158	8963	0.16%	0.031%
45	5.557	5.544	5.578	VV	162	2480	0.05%	0.009%
46	5.598	5.578	5.611	VV	147	1955	0.04%	0.007%
47	5.616	5.611	5.656	VV	97	2660	0.05%	0.009%
48	5.681	5.656	5.709	VV	205	4425	0.08%	0.015%
49	5.718	5.709	5.751	VV	174	2936	0.05%	0.010%
50	5.785	5.751	5.828	VV	463	10358	0.19%	0.036%
51	5.835	5.828	5.871	VV	146	3114	0.06%	0.011%
52	5.876	5.871	5.907	VV	169	2250	0.04%	0.008%
53	5.945	5.907	5.979	VV	1292	17123	0.31%	0.059%
54	5.987	5.979	6.028	VV	180	3656	0.07%	0.013%
55	6.043	6.028	6.104	VV	171	4606	0.08%	0.016%
56	6.124	6.104	6.137	VV	130	1676	0.03%	0.006%
57	6.147	6.137	6.216	VV	151	3587	0.07%	0.012%
58	6.263	6.216	6.338	VV	671	22197	0.40%	0.076%
59	6.367	6.338	6.380	VV	220	4815	0.09%	0.017%
60	6.396	6.380	6.408	VV	261	3352	0.06%	0.012%
61	6.422	6.408	6.471	VV	316	7953	0.14%	0.027%
62	6.478	6.471	6.491	VV	187	1892	0.03%	0.007%
63	6.511	6.491	6.548	VV	263	7485	0.14%	0.026%
64	6.581	6.548	6.621	VV	296	9490	0.17%	0.033%
65	6.638	6.621	6.651	VV	280	4053	0.07%	0.014%
66	6.657	6.651	6.700	VV	256	6638	0.12%	0.023%
67	6.711	6.700	6.742	VV	337	5791	0.11%	0.020%
68	6.750	6.742	6.773	VV	204	2963	0.05%	0.010%
69	6.784	6.773	6.814	VV	228	4102	0.07%	0.014%
70	6.828	6.814	6.843	VV	226	2645	0.05%	0.009%
71	6.881	6.843	6.955	VV	548	15643	0.28%	0.054%
72	6.991	6.955	7.004	VV	358	6202	0.11%	0.021%
73	7.015	7.004	7.030	VV	559	6174	0.11%	0.021%
74	7.048	7.030	7.091	VV	549	9524	0.17%	0.033%
75	7.115	7.091	7.142	VV	308	5539	0.10%	0.019%
76	7.231	7.142	7.244	VV	924	27061	0.49%	0.093%
77	7.259	7.244	7.320	VV	859	21033	0.38%	0.072%
78	7.328	7.320	7.341	VV	259	2700	0.05%	0.009%
79	7.380	7.341	7.415	VV	515	14414	0.26%	0.050%

80	7.431	7.415	7.441	VV	281	3695	0.07%	0.013%
81	7.459	7.441	7.478	VV	538	7942	0.14%	0.027%
82	7.491	7.478	7.562	VV	335	10033	0.18%	0.035%
83	7.570	7.562	7.605	VV	218	4443	0.08%	0.015%
84	7.611	7.605	7.628	VV	200	2120	0.04%	0.007%
85	7.673	7.628	7.704	VV	581	14756	0.27%	0.051%
86	7.725	7.704	7.770	VV	234	5680	0.10%	0.020%
87	7.818	7.770	7.874	VV	159	6540	0.12%	0.023%
88	8.271	8.261	8.338	VV	766	21573	0.39%	0.074%
89	8.357	8.338	8.404	VV	457	14535	0.26%	0.050%
90	8.462	8.404	8.485	VV	499	18743	0.34%	0.065%
91	8.541	8.485	8.614	VV	1133	38821	0.70%	0.134%
92	8.656	8.614	8.678	VV	562	12425	0.23%	0.043%
93	8.699	8.678	8.761	VV	656	14320	0.26%	0.049%
94	8.781	8.761	8.821	VV	811	13192	0.24%	0.045%
95	9.277	9.214	9.331	VV	1329	41920	0.76%	0.144%
96	9.369	9.331	9.490	VV	928	28688	0.52%	0.099%
97	9.554	9.490	9.634	VV	184	9670	0.18%	0.033%
98	9.658	9.634	9.678	VV	155	2236	0.04%	0.008%
99	9.709	9.678	9.728	VV	520	8606	0.16%	0.030%
100	9.753	9.728	9.804	VV	511	14400	0.26%	0.050%
101	9.820	9.804	9.854	VV	305	6533	0.12%	0.022%
102	9.872	9.854	9.971	VV	284	9778	0.18%	0.034%
103	10.026	9.971	10.131	PV	17368	323178	5.87%	1.113%
104	10.148	10.131	10.230	VV	1405	33889	0.62%	0.117%
105	10.253	10.230	10.285	VV	305	8149	0.15%	0.028%
106	10.311	10.285	10.371	VV	232	7525	0.14%	0.026%
107	10.422	10.371	10.451	VV	131	3839	0.07%	0.013%
108	10.494	10.451	10.518	PV	1196	18011	0.33%	0.062%
109	10.538	10.518	10.560	VV	483	8920	0.16%	0.031%
110	10.585	10.560	10.611	VV	428	9887	0.18%	0.034%
111	10.630	10.611	10.649	VV	392	6349	0.12%	0.022%
112	10.671	10.649	10.717	VV	652	9782	0.18%	0.034%
113	10.814	10.717	10.834	PV	534	17178	0.31%	0.059%
114	10.851	10.834	10.868	VV	411	7442	0.14%	0.026%
115	10.888	10.868	10.930	VV	992	16964	0.31%	0.058%
116	10.986	10.930	11.044	VV	820	27667	0.50%	0.095%
117	11.106	11.044	11.127	VV	622	13213	0.24%	0.045%
118	11.157	11.127	11.211	VV	1930	42143	0.76%	0.145%
119	11.233	11.211	11.307	VV	1022	29611	0.54%	0.102%
120	11.335	11.307	11.381	VV	316	10165	0.18%	0.035%
121	11.395	11.381	11.428	VV	333	3727	0.07%	0.013%
122	11.523	11.428	11.551	PV	1000	24636	0.45%	0.085%
123	11.604	11.551	11.649	VV	2162	45781	0.83%	0.158%
124	11.679	11.649	11.724	VV	822	15445	0.28%	0.053%
125	11.753	11.724	11.818	VV	1013	17040	0.31%	0.059%
126	11.836	11.818	11.868	VV	309	5493	0.10%	0.019%

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127	11.912	11.868	12.031	VV	491362	5509839	100.00%	18.971%
128	12.069	12.031	12.171	VV	1102	49048	0.89%	0.169%
129	12.199	12.171	12.219	PV	287	4967	0.09%	0.017%
130	12.260	12.219	12.298	VV	1013	20272	0.37%	0.070%
131	12.355	12.298	12.390	VV	1233	27648	0.50%	0.095%
132	12.429	12.390	12.478	VV	405	14230	0.26%	0.049%
133	12.514	12.478	12.554	VV	834	15801	0.29%	0.054%
134	12.591	12.554	12.614	VV	246	7284	0.13%	0.025%
135	12.633	12.614	12.651	VV	336	5667	0.10%	0.020%
136	12.665	12.651	12.683	VV	337	5080	0.09%	0.017%
137	12.715	12.683	12.784	VV	509	17291	0.31%	0.060%
138	12.847	12.784	12.878	PV	864	24273	0.44%	0.084%
139	12.903	12.878	12.944	VV	1608	27032	0.49%	0.093%
140	12.971	12.944	13.088	VV	9507	146399	2.66%	0.504%
141	13.119	13.088	13.138	VV	273	4931	0.09%	0.017%
142	13.161	13.138	13.204	VV	552	9650	0.18%	0.033%
143	13.221	13.204	13.236	VV	186	2740	0.05%	0.009%
144	13.269	13.236	13.311	PV	9102	131529	2.39%	0.453%
145	13.349	13.311	13.438	VV	363559	4418673	80.20%	15.214%
146	13.450	13.438	13.494	VV	788	14770	0.27%	0.051%
147	13.517	13.494	13.620	VV	1019	37301	0.68%	0.128%
148	13.639	13.620	13.654	VV	210	3494	0.06%	0.012%
149	13.702	13.654	13.771	VV	1294	38414	0.70%	0.132%
150	13.784	13.771	13.814	VV	290	4560	0.08%	0.016%
151	13.864	13.814	13.911	VV	1279	27621	0.50%	0.095%
152	13.971	13.911	13.994	VV	690	18634	0.34%	0.064%
153	14.011	13.994	14.028	VV	831	11875	0.22%	0.041%
154	14.049	14.028	14.078	VV	890	15222	0.28%	0.052%
155	14.101	14.078	14.118	VV	1422	19981	0.36%	0.069%
156	14.134	14.118	14.163	VV	948	17953	0.33%	0.062%
157	14.182	14.163	14.288	VV	589	15992	0.29%	0.055%
158	14.326	14.288	14.371	PV	258	8733	0.16%	0.030%
159	14.391	14.371	14.411	VV	143	2309	0.04%	0.008%
160	14.467	14.411	14.484	PV	332	5496	0.10%	0.019%
161	14.538	14.484	14.558	VV	1520	30128	0.55%	0.104%
162	14.573	14.558	14.591	VV	991	16223	0.29%	0.056%
163	14.611	14.591	14.638	VV	1147	22652	0.41%	0.078%
164	14.663	14.638	14.706	VV	1757	37210	0.68%	0.128%
165	14.726	14.706	14.750	VV	990	15956	0.29%	0.055%
166	14.784	14.750	14.813	VV	997	22934	0.42%	0.079%
167	14.840	14.813	14.866	VV	1481	23895	0.43%	0.082%
168	14.894	14.866	14.993	VV	1103	39910	0.72%	0.137%
169	15.039	14.993	15.075	VV	383	8628	0.16%	0.030%
170	15.156	15.075	15.171	PV	4803	73867	1.34%	0.254%
171	15.194	15.171	15.231	VV	6831	135947	2.47%	0.468%
172	15.250	15.231	15.285	VV	1699	28654	0.52%	0.099%
173	15.313	15.285	15.381	VV	1100	27394	0.50%	0.094%
174	15.387	15.381	15.434	VV	288	4659	0.08%	0.016%

175	15.496	15.434	15.564	VV	rteres 525	20857	0.38%	0.072%
176	15.612	15.564	15.698	PV	8061	347568	6.31%	1.197%
177	15.721	15.698	15.762	VV	4158	89620	1.63%	0.309%
178	15.795	15.762	15.901	VV	4808	110893	2.01%	0.382%
179	15.984	15.901	16.014	VV	726	27324	0.50%	0.094%
180	16.023	16.014	16.074	VV	527	13020	0.24%	0.045%
181	16.225	16.074	16.262	VV	2509	70355	1.28%	0.242%
182	16.289	16.262	16.314	VV	943	15839	0.29%	0.055%
183	16.333	16.314	16.380	VV	255	7251	0.13%	0.025%
184	16.425	16.380	16.451	PV	679	13465	0.24%	0.046%
185	16.522	16.451	16.548	VV	585	18560	0.34%	0.064%
186	16.710	16.548	16.768	VV	10691	305295	5.54%	1.051%
187	16.785	16.768	16.814	VV	2554	41225	0.75%	0.142%
188	16.844	16.814	16.894	VV	1369	28742	0.52%	0.099%
189	16.911	16.894	16.928	VV	310	3714	0.07%	0.013%
190	17.033	16.928	17.067	VV	4836	104480	1.90%	0.360%
191	17.094	17.067	17.135	VV	5353	90993	1.65%	0.313%
192	17.194	17.135	17.231	VV	3229	115007	2.09%	0.396%
193	17.252	17.231	17.330	VV	5507	87568	1.59%	0.301%
194	17.356	17.330	17.377	VV	409	7645	0.14%	0.026%
195	17.409	17.377	17.434	VV	614	15341	0.28%	0.053%
196	17.498	17.434	17.531	VV	649	26259	0.48%	0.090%
197	17.623	17.531	17.671	PV	5972	195242	3.54%	0.672%
198	17.706	17.671	17.730	VV	1588	37065	0.67%	0.128%
199	17.747	17.730	17.804	VV	1129	26643	0.48%	0.092%
200	17.909	17.804	17.927	VV	413	15999	0.29%	0.055%
201	18.061	17.927	18.111	PV	4016	90713	1.65%	0.312%
202	18.151	18.111	18.184	VV	4784	78972	1.43%	0.272%
203	18.207	18.184	18.264	VV	1433	45969	0.83%	0.158%
204	18.288	18.264	18.320	VV	709	16585	0.30%	0.057%
205	18.379	18.320	18.421	PV	2766	74357	1.35%	0.256%
206	18.479	18.421	18.542	VV	10566	342513	6.22%	1.179%
207	18.575	18.542	18.683	VV	2445	100488	1.82%	0.346%
208	18.720	18.683	18.763	PV	4895	82078	1.49%	0.283%
209	18.794	18.763	18.823	VV	477	11616	0.21%	0.040%
210	18.893	18.823	18.934	PV	4573	121505	2.21%	0.418%
211	18.962	18.934	19.024	VV	10630	251311	4.56%	0.865%
212	19.047	19.024	19.068	VV	1634	33802	0.61%	0.116%
213	19.088	19.068	19.118	VV	2306	41200	0.75%	0.142%
214	19.169	19.118	19.184	VV	1118	31299	0.57%	0.108%
215	19.293	19.184	19.358	VV	7486	310289	5.63%	1.068%
216	19.385	19.358	19.408	VV	3119	81147	1.47%	0.279%
217	19.424	19.408	19.474	VV	3343	92553	1.68%	0.319%
218	19.496	19.474	19.521	VV	2438	54206	0.98%	0.187%
219	19.585	19.521	19.621	VV	2592	124291	2.26%	0.428%
220	19.679	19.621	19.721	VV	5568	192045	3.49%	0.661%
221	19.741	19.721	19.762	VV	5255	96023	1.74%	0.331%

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222	19.788	19.762	19.823	VV	5666	147653	2.68%	0.508%
223	19.889	19.823	19.924	VV	4738	231824	4.21%	0.798%
224	19.962	19.924	19.988	VV	5865	188089	3.41%	0.648%
225	20.053	19.988	20.078	VV	8438	338111	6.14%	1.164%
226	20.096	20.078	20.124	VV	5885	156958	2.85%	0.540%
227	20.274	20.124	20.324	VV	8237	787777	14.30%	2.712%
228	20.421	20.324	20.444	VV	12524	648160	11.76%	2.232%
229	20.518	20.444	20.558	VV	12577	809373	14.69%	2.787%
230	20.580	20.558	20.610	VV	12104	335402	6.09%	1.155%
231	20.775	20.610	20.818	VV	14079	1431245	25.98%	4.928%
232	20.948	20.818	20.998	VV	12519	1288847	23.39%	4.438%
233	21.013	20.998	21.028	VV	11987	214562	3.89%	0.739%
234	21.058	21.028	21.118	VV	11828	613141	11.13%	2.111%
235	21.157	21.118	21.224	VV	12786	709340	12.87%	2.442%
236	21.303	21.224	21.374	VV	9836	868284	15.76%	2.990%
237	21.401	21.374	21.439	VV	8906	337558	6.13%	1.162%
238	21.587	21.439	21.689	VV	9970	1269685	23.04%	4.372%
239	21.704	21.689	21.784	VV	7150	377130	6.84%	1.298%
240	21.806	21.784	21.897	VV	6110	381478	6.92%	1.313%
241	21.943	21.897	21.978	VV	4872	231062	4.19%	0.796%
242	22.075	21.978	22.194	VV	5283	524385	9.52%	1.805%
243	22.214	22.194	22.428	VV	2743	214753	3.90%	0.739%
					Sum of corrected areas:	29044013		

Aliphatic EPH 062123.M Thu Jun 29 03:45:27 2023