

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042715.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2023 20:07
 Sample : 03320-21
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.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	3.252	3.204	3.274	BV	2895	27633	0.54%	0.094%
2	3.285	3.274	3.295	VV	215	1646	0.03%	0.006%
3	3.306	3.295	3.381	VV	260	2994	0.06%	0.010%
4	3.386	3.381	3.391	PV	78	267	0.01%	0.001%
5	3.436	3.391	3.469	VV	207	4790	0.09%	0.016%
6	3.493	3.469	3.506	VV	317	3489	0.07%	0.012%
7	3.517	3.506	3.534	VV	130	1326	0.03%	0.005%
8	3.543	3.534	3.564	VV	102	1466	0.03%	0.005%
9	3.575	3.564	3.614	VV	112	2255	0.04%	0.008%
10	3.653	3.614	3.698	VV	248	7588	0.15%	0.026%
11	3.729	3.698	3.748	VV	800	11012	0.22%	0.037%
12	3.779	3.748	3.874	VV	4933	61407	1.21%	0.209%
13	3.895	3.874	3.971	VV	2469	33697	0.66%	0.115%
14	3.983	3.971	4.027	VV	436	9338	0.18%	0.032%
15	4.054	4.027	4.065	VV	300	4474	0.09%	0.015%
16	4.077	4.065	4.095	VV	216	3038	0.06%	0.010%
17	4.115	4.095	4.128	VV	223	3193	0.06%	0.011%
18	4.169	4.128	4.220	VV	349	10854	0.21%	0.037%
19	4.258	4.220	4.317	VV	665	18417	0.36%	0.063%
20	4.330	4.317	4.397	VV	302	9812	0.19%	0.033%
21	4.417	4.397	4.448	VV	250	6323	0.12%	0.021%
22	4.458	4.448	4.484	VV	241	4804	0.09%	0.016%
23	4.488	4.484	4.528	VV	255	5088	0.10%	0.017%
24	4.559	4.528	4.581	VV	340	7258	0.14%	0.025%
25	4.588	4.581	4.598	VV	204	1774	0.03%	0.006%
26	4.600	4.598	4.661	VV	237	6583	0.13%	0.022%
27	4.680	4.661	4.707	VV	278	5488	0.11%	0.019%
28	4.724	4.707	4.751	VV	312	5221	0.10%	0.018%
29	4.774	4.751	4.814	VV	403	7954	0.16%	0.027%
30	4.839	4.814	4.907	VV	244	8816	0.17%	0.030%
31	4.918	4.907	4.964	VV	173	5010	0.10%	0.017%

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32	4.978	4.964	5.017	VV	152	5312	0.10%	0.018%
33	5.028	5.017	5.066	VV	251	5677	0.11%	0.019%
34	5.074	5.066	5.096	VV	262	3307	0.07%	0.011%
35	5.119	5.096	5.152	VV	249	6169	0.12%	0.021%
36	5.189	5.152	5.244	VV	194	8720	0.17%	0.030%
37	5.260	5.244	5.270	VV	193	1861	0.04%	0.006%
38	5.282	5.270	5.307	VV	155	2660	0.05%	0.009%
39	5.326	5.307	5.354	VV	253	4512	0.09%	0.015%
40	5.365	5.354	5.401	VV	203	4309	0.08%	0.015%
41	5.409	5.401	5.427	VV	132	2054	0.04%	0.007%
42	5.442	5.427	5.463	VV	192	3228	0.06%	0.011%
43	5.472	5.463	5.482	VV	173	1687	0.03%	0.006%
44	5.503	5.482	5.572	VV	427	11027	0.22%	0.037%
45	5.581	5.572	5.598	VV	150	1791	0.04%	0.006%
46	5.607	5.598	5.614	VV	124	1122	0.02%	0.004%
47	5.623	5.614	5.674	VV	196	4165	0.08%	0.014%
48	5.706	5.674	5.741	VV	183	4865	0.10%	0.017%
49	5.751	5.741	5.760	VV	147	1080	0.02%	0.004%
50	5.775	5.760	5.784	VV	183	2102	0.04%	0.007%
51	5.804	5.784	5.833	VV	448	6737	0.13%	0.023%
52	5.854	5.833	5.916	VV	235	6719	0.13%	0.023%
53	5.949	5.916	6.038	VV	211	9108	0.18%	0.031%
54	6.074	6.038	6.081	VV	158	2488	0.05%	0.008%
55	6.114	6.081	6.154	VV	177	4753	0.09%	0.016%
56	6.176	6.154	6.201	VV	159	3353	0.07%	0.011%
57	6.274	6.201	6.363	VV	611	25095	0.49%	0.085%
58	6.374	6.363	6.383	VV	199	1808	0.04%	0.006%
59	6.439	6.383	6.474	VV	332	10270	0.20%	0.035%
60	6.492	6.474	6.512	VV	191	3180	0.06%	0.011%
61	6.569	6.512	6.615	VV	375	14016	0.28%	0.048%
62	6.626	6.615	6.638	VV	212	2980	0.06%	0.010%
63	6.650	6.638	6.691	VV	249	6023	0.12%	0.020%
64	6.700	6.691	6.711	VV	232	2036	0.04%	0.007%
65	6.719	6.711	6.724	VV	206	1457	0.03%	0.005%
66	6.734	6.724	6.781	VV	254	5541	0.11%	0.019%
67	6.785	6.781	6.846	VV	229	6672	0.13%	0.023%
68	6.854	6.846	6.862	VV	140	1190	0.02%	0.004%
69	6.878	6.862	6.904	VV	221	3002	0.06%	0.010%
70	6.908	6.904	6.942	VV	134	1648	0.03%	0.006%
71	6.964	6.942	7.038	VV	152	5403	0.11%	0.018%
72	7.047	7.038	7.102	VV	136	2508	0.05%	0.009%
73	7.128	7.102	7.151	PV	327	4715	0.09%	0.016%
74	7.225	7.151	7.243	VV	479	15105	0.30%	0.051%
75	7.273	7.243	7.303	VV	673	12302	0.24%	0.042%
76	7.313	7.303	7.365	VV	181	4939	0.10%	0.017%
77	7.396	7.365	7.424	VV	544	8720	0.17%	0.030%
78	7.472	7.424	7.527	VV	506	10606	0.21%	0.036%
79	7.547	7.527	7.564	VV	249	3240	0.06%	0.011%

80	7.568	7.564	7.577	VV	rteres 173	1051	0.02%	0.004%
81	7.590	7.577	7.605	VV	191	2063	0.04%	0.007%
82	7.688	7.605	7.718	VV	532	12631	0.25%	0.043%
83	7.739	7.718	7.776	VV	167	3662	0.07%	0.012%
84	7.796	7.776	7.811	VV	165	2310	0.05%	0.008%
85	7.823	7.811	7.861	VV	153	2892	0.06%	0.010%
86	7.865	7.861	7.878	VV	125	721	0.01%	0.002%
87	7.918	7.878	7.951	PV	157	3774	0.07%	0.013%
88	8.214	8.208	8.271	VV	561	18380	0.36%	0.062%
89	8.280	8.271	8.308	VV	503	9143	0.18%	0.031%
90	8.314	8.308	8.354	VV	346	8244	0.16%	0.028%
91	8.368	8.354	8.408	VV	283	7381	0.15%	0.025%
92	8.454	8.408	8.508	VV	452	16881	0.33%	0.057%
93	8.558	8.508	8.643	VV	1288	35449	0.70%	0.121%
94	8.661	8.643	8.684	VV	190	3882	0.08%	0.013%
95	8.712	8.684	8.733	VV	233	5054	0.10%	0.017%
96	8.745	8.733	8.774	VV	224	3572	0.07%	0.012%
97	8.796	8.774	8.835	VV	662	9736	0.19%	0.033%
98	9.168	9.148	9.231	VV	568	19191	0.38%	0.065%
99	9.242	9.231	9.248	VV	303	2896	0.06%	0.010%
100	9.292	9.248	9.363	VV	1503	39062	0.77%	0.133%
101	9.385	9.363	9.421	VV	537	11806	0.23%	0.040%
102	9.435	9.421	9.457	VV	574	8406	0.17%	0.029%
103	9.477	9.457	9.524	VV	279	7572	0.15%	0.026%
104	9.537	9.524	9.561	VV	137	2138	0.04%	0.007%
105	9.567	9.561	9.611	VV	168	3012	0.06%	0.010%
106	9.625	9.611	9.654	VV	74	1247	0.02%	0.004%
107	9.676	9.654	9.685	VV	154	1657	0.03%	0.006%
108	9.692	9.685	9.698	VV	136	845	0.02%	0.003%
109	9.719	9.698	9.760	VV	670	13100	0.26%	0.045%
110	9.771	9.760	9.824	VV	316	6730	0.13%	0.023%
111	9.832	9.824	9.851	VV	162	2175	0.04%	0.007%
112	9.861	9.851	9.870	VV	226	1694	0.03%	0.006%
113	9.888	9.870	9.898	VV	182	2240	0.04%	0.008%
114	9.905	9.898	9.931	VV	160	1905	0.04%	0.006%
115	9.947	9.931	9.964	VV	171	2038	0.04%	0.007%
116	10.001	9.964	10.013	VV	168	2779	0.05%	0.009%
117	10.041	10.013	10.148	VV	8818	167267	3.30%	0.569%
118	10.166	10.148	10.254	VV	684	16509	0.33%	0.056%
119	10.270	10.254	10.338	VV	181	5295	0.10%	0.018%
120	10.347	10.338	10.402	VV	152	2586	0.05%	0.009%
121	10.411	10.402	10.429	PV	12	591	0.01%	0.002%
122	10.441	10.429	10.468	VV	49	1187	0.02%	0.004%
123	10.511	10.468	10.538	VV	427	7980	0.16%	0.027%
124	10.553	10.538	10.631	VV	230	8980	0.18%	0.031%
125	10.654	10.631	10.748	VV	268	10661	0.21%	0.036%
126	10.827	10.748	10.846	VV	227	8469	0.17%	0.029%

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127	10.906	10.846	10.944	VV	411	12687	0.25%	0.043%
128	11.005	10.944	11.074	VV	363	14708	0.29%	0.050%
129	11.124	11.074	11.171	VV	335	9836	0.19%	0.033%
130	11.186	11.171	11.226	VV	326	5696	0.11%	0.019%
131	11.246	11.226	11.321	VV	194	5799	0.11%	0.020%
132	11.351	11.321	11.394	VV	226	5408	0.11%	0.018%
133	11.440	11.394	11.451	VV	153	2893	0.06%	0.010%
134	11.478	11.451	11.506	VV	145	2790	0.06%	0.009%
135	11.540	11.506	11.564	VV	388	6091	0.12%	0.021%
136	11.610	11.564	11.663	VV	472	11990	0.24%	0.041%
137	11.693	11.663	11.754	VV	367	7526	0.15%	0.026%
138	11.771	11.754	11.788	VV	239	3059	0.06%	0.010%
139	11.804	11.788	11.838	VV	226	3304	0.07%	0.011%
140	11.867	11.838	11.894	PV	201	4893	0.10%	0.017%
141	11.929	11.894	12.043	VV	461838	5071434	100.00%	17.242%
142	12.064	12.043	12.081	VV	511	7873	0.16%	0.027%
143	12.096	12.081	12.191	VV	423	12489	0.25%	0.042%
144	12.217	12.191	12.238	PV	140	2608	0.05%	0.009%
145	12.276	12.238	12.311	VV	531	11744	0.23%	0.040%
146	12.373	12.311	12.403	VV	467	11855	0.23%	0.040%
147	12.434	12.403	12.468	VV	161	3376	0.07%	0.011%
148	12.526	12.468	12.578	VV	7258	79451	1.57%	0.270%
149	12.606	12.578	12.627	VV	306	6382	0.13%	0.022%
150	12.685	12.627	12.711	VV	219	7857	0.15%	0.027%
151	12.730	12.711	12.820	VV	360	9365	0.18%	0.032%
152	12.856	12.820	12.892	VV	240	5888	0.12%	0.020%
153	12.921	12.892	12.951	VV	669	9061	0.18%	0.031%
154	12.992	12.951	13.021	VV	234	5640	0.11%	0.019%
155	13.037	13.021	13.084	VV	143	3183	0.06%	0.011%
156	13.112	13.084	13.130	VV	86	1462	0.03%	0.005%
157	13.178	13.130	13.198	PV	175	3141	0.06%	0.011%
158	13.289	13.198	13.331	VV	233	7175	0.14%	0.024%
159	13.366	13.331	13.504	VV	329033	4015003	79.17%	13.650%
160	13.532	13.504	13.623	VV	714	20323	0.40%	0.069%
161	13.656	13.623	13.682	VV	223	4619	0.09%	0.016%
162	13.728	13.682	13.786	PV	306	7839	0.15%	0.027%
163	13.804	13.786	13.855	PV	151	2094	0.04%	0.007%
164	13.974	13.855	14.010	PV	204	8798	0.17%	0.030%
165	14.072	14.010	14.093	VV	882	15050	0.30%	0.051%
166	14.118	14.093	14.198	VV	1055	22126	0.44%	0.075%
167	14.201	14.198	14.214	VV	128	1146	0.02%	0.004%
168	14.236	14.214	14.252	PV	177	2463	0.05%	0.008%
169	14.282	14.252	14.298	VV	111	2090	0.04%	0.007%
170	14.347	14.298	14.379	VV	283	6011	0.12%	0.020%
171	14.405	14.379	14.438	VV	157	3449	0.07%	0.012%
172	14.554	14.438	14.600	PV	1375	35990	0.71%	0.122%
173	14.628	14.600	14.650	VV	329	7302	0.14%	0.025%
174	14.681	14.650	14.721	VV	1902	33875	0.67%	0.115%

175	14.744	14.721	14.768	VV	rteres 775	13560	0.27%	0.046%
176	14.784	14.768	14.851	VV	347	9108	0.18%	0.031%
177	14.903	14.851	14.954	VV	624	13379	0.26%	0.045%
178	15.061	14.954	15.086	PV	417	12015	0.24%	0.041%
179	15.114	15.086	15.156	VV	535	10981	0.22%	0.037%
180	15.220	15.156	15.248	VV	2266	38244	0.75%	0.130%
181	15.268	15.248	15.331	VV	682	12383	0.24%	0.042%
182	15.412	15.331	15.441	PV	188	6065	0.12%	0.021%
183	15.632	15.441	15.714	PV	8127	275582	5.43%	0.937%
184	15.740	15.714	15.779	VV	2879	52405	1.03%	0.178%
185	15.813	15.779	15.856	VV	4662	75407	1.49%	0.256%
186	15.873	15.856	15.930	VV	618	10377	0.20%	0.035%
187	15.996	15.930	16.018	PV	258	5393	0.11%	0.018%
188	16.091	16.018	16.118	PV	362	8825	0.17%	0.030%
189	16.241	16.118	16.274	VV	2514	56662	1.12%	0.193%
190	16.308	16.274	16.337	VV	525	11562	0.23%	0.039%
191	16.372	16.337	16.390	VV	196	3738	0.07%	0.013%
192	16.434	16.390	16.467	PV	342	8940	0.18%	0.030%
193	16.538	16.467	16.564	VV	459	11615	0.23%	0.039%
194	16.655	16.564	16.696	VV	1684	52297	1.03%	0.178%
195	16.725	16.696	16.768	VV	3191	49626	0.98%	0.169%
196	16.804	16.768	16.828	VV	1540	24694	0.49%	0.084%
197	16.856	16.828	16.938	VV	11443	189502	3.74%	0.644%
198	16.943	16.938	16.961	VV	320	3720	0.07%	0.013%
199	17.055	16.961	17.094	VV	426	17522	0.35%	0.060%
200	17.192	17.094	17.218	PV	2608	50515	1.00%	0.172%
201	17.240	17.218	17.304	VV	2234	49438	0.97%	0.168%
202	17.434	17.304	17.451	PV	423	11334	0.22%	0.039%
203	17.523	17.451	17.543	VV	428	10566	0.21%	0.036%
204	17.641	17.543	17.698	VV	5462	121792	2.40%	0.414%
205	17.722	17.698	17.739	VV	753	12731	0.25%	0.043%
206	17.760	17.739	17.788	VV	441	10429	0.21%	0.035%
207	17.819	17.788	17.844	VV	515	9857	0.19%	0.034%
208	17.989	17.844	18.011	VV	335	9282	0.18%	0.032%
209	18.079	18.011	18.113	VV	3438	80372	1.58%	0.273%
210	18.169	18.113	18.194	PV	1594	25077	0.49%	0.085%
211	18.226	18.194	18.268	VV	1170	28324	0.56%	0.096%
212	18.321	18.268	18.338	VV	351	13054	0.26%	0.044%
213	18.500	18.338	18.547	PV	7584	262737	5.18%	0.893%
214	18.597	18.547	18.641	VV	1548	33649	0.66%	0.114%
215	18.912	18.641	18.950	PV	4237	117946	2.33%	0.401%
216	19.015	18.950	19.038	VV	3730	92041	1.81%	0.313%
217	19.066	19.038	19.124	VV	2560	96614	1.91%	0.328%
218	19.308	19.124	19.393	VV	9945	568579	11.21%	1.933%
219	19.444	19.393	19.478	VV	4484	185921	3.67%	0.632%
220	19.517	19.478	19.536	VV	3772	119045	2.35%	0.405%
221	19.614	19.536	19.634	VV	4324	241671	4.77%	0.822%

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222	19.697	19.634	19.718	VV	6531	251362	4.96%	0.855%
223	19.761	19.718	19.782	VV	6574	221212	4.36%	0.752%
224	19.811	19.782	19.841	VV	6517	204836	4.04%	0.696%
225	20.071	19.841	20.111	VV	10942	1225825	24.17%	4.168%
226	20.132	20.111	20.151	VV	9040	213660	4.21%	0.726%
227	20.437	20.151	20.465	VV	16133	2164743	42.69%	7.360%
228	20.601	20.465	20.628	VV	18226	1480580	29.19%	5.034%
229	20.702	20.628	20.718	VV	17510	905016	17.85%	3.077%
230	20.796	20.718	20.826	VV	18654	1144286	22.56%	3.890%
231	20.967	20.826	21.141	VV	17733	3111456	61.35%	10.578%
232	21.182	21.141	21.418	VV	15050	2060510	40.63%	7.005%
233	21.486	21.418	21.576	VV	9909	892504	17.60%	3.034%
234	21.609	21.576	21.714	VV	9388	639363	12.61%	2.174%
235	21.786	21.714	21.804	VV	6523	328220	6.47%	1.116%
236	21.821	21.804	21.893	VV	5911	272243	5.37%	0.926%
237	21.914	21.893	21.941	VV	4706	126055	2.49%	0.429%
238	22.037	21.941	22.071	VV	4650	334072	6.59%	1.136%
239	22.096	22.071	22.181	VV	3460	117086	2.31%	0.398%
					Sum of corrected areas:	29413568		

Aliphatic EPH 061723.M Tue Jun 20 02:28:35 2023