

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042768.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jun 2023 03:35
 Sample : 03336-12
 Misc :
 ALS Vial : 31 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	3.251	3.204	3.278	BV	4001	39754	0.81%	0.142%
2	3.285	3.278	3.369	VV	199	3720	0.08%	0.013%
3	3.386	3.369	3.405	PV	76	1098	0.02%	0.004%
4	3.435	3.405	3.458	VV	337	4614	0.09%	0.016%
5	3.487	3.458	3.502	VV	290	4556	0.09%	0.016%
6	3.507	3.502	3.558	VV	230	3381	0.07%	0.012%
7	3.568	3.558	3.605	VV	148	2494	0.05%	0.009%
8	3.645	3.605	3.654	PV	162	2806	0.06%	0.010%
9	3.671	3.654	3.694	VV	232	4175	0.09%	0.015%
10	3.728	3.694	3.746	VV	849	13011	0.27%	0.046%
11	3.779	3.746	3.871	VV	3410	48395	0.99%	0.173%
12	3.896	3.871	3.944	VV	1657	23466	0.48%	0.084%
13	3.981	3.944	4.034	VV	400	11702	0.24%	0.042%
14	4.049	4.034	4.068	VV	254	3895	0.08%	0.014%
15	4.084	4.068	4.096	VV	218	2982	0.06%	0.011%
16	4.113	4.096	4.160	VV	293	6677	0.14%	0.024%
17	4.181	4.160	4.208	VV	386	6974	0.14%	0.025%
18	4.259	4.208	4.311	VV	885	24610	0.50%	0.088%
19	4.321	4.311	4.385	VV	286	9281	0.19%	0.033%
20	4.404	4.385	4.435	VV	148	4011	0.08%	0.014%
21	4.448	4.435	4.504	VV	197	5706	0.12%	0.020%
22	4.511	4.504	4.524	VV	187	1572	0.03%	0.006%
23	4.560	4.524	4.618	VV	185	7412	0.15%	0.026%
24	4.627	4.618	4.698	VV	197	4667	0.10%	0.017%
25	4.721	4.698	4.751	VV	215	4052	0.08%	0.014%
26	4.773	4.751	4.832	VV	327	6061	0.12%	0.022%
27	4.839	4.832	4.888	VV	93	2641	0.05%	0.009%
28	4.896	4.888	4.964	VV	131	3587	0.07%	0.013%
29	4.990	4.964	5.069	VV	146	6103	0.12%	0.022%
30	5.081	5.069	5.165	VV	158	5652	0.12%	0.020%
31	5.216	5.165	5.237	VV	177	4619	0.09%	0.016%

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32	5.257	5.237	5.304	VV	233	4597	0.09%	0.016%
33	5.323	5.304	5.346	VV	321	4583	0.09%	0.016%
34	5.355	5.346	5.366	VV	93	680	0.01%	0.002%
35	5.376	5.366	5.448	VV	117	3243	0.07%	0.012%
36	5.462	5.448	5.480	PV	98	994	0.02%	0.004%
37	5.506	5.480	5.519	VV	222	2962	0.06%	0.011%
38	5.534	5.519	5.558	VV	128	1771	0.04%	0.006%
39	5.567	5.558	5.648	VV	71	3444	0.07%	0.012%
40	5.661	5.648	5.695	VV	61	1077	0.02%	0.004%
41	5.702	5.695	5.728	PV	95	1157	0.02%	0.004%
42	5.740	5.728	5.778	VV	159	3309	0.07%	0.012%
43	5.800	5.778	5.864	VV	461	8642	0.18%	0.031%
44	5.890	5.864	5.914	VV	138	2450	0.05%	0.009%
45	5.925	5.914	5.951	VV	108	1312	0.03%	0.005%
46	5.971	5.951	6.046	VV	132	3866	0.08%	0.014%
47	6.064	6.046	6.080	VV	118	860	0.02%	0.003%
48	6.094	6.080	6.131	PV	109	1273	0.03%	0.005%
49	6.134	6.131	6.143	VV	87	367	0.01%	0.001%
50	6.178	6.143	6.219	VV	119	2328	0.05%	0.008%
51	6.274	6.219	6.345	PV	636	17024	0.35%	0.061%
52	6.358	6.345	6.395	VV	147	3123	0.06%	0.011%
53	6.434	6.395	6.488	VV	179	6419	0.13%	0.023%
54	6.530	6.488	6.544	VV	188	4191	0.09%	0.015%
55	6.589	6.544	6.643	VV	278	9707	0.20%	0.035%
56	6.653	6.643	6.658	VV	133	866	0.02%	0.003%
57	6.666	6.658	6.691	VV	143	2144	0.04%	0.008%
58	6.700	6.691	6.709	VV	83	903	0.02%	0.003%
59	6.723	6.709	6.765	VV	163	3629	0.07%	0.013%
60	6.771	6.765	6.778	VV	80	517	0.01%	0.002%
61	6.805	6.778	6.838	VV	182	3347	0.07%	0.012%
62	6.846	6.838	6.900	VV	135	2898	0.06%	0.010%
63	6.915	6.900	6.922	VV	95	842	0.02%	0.003%
64	6.936	6.922	6.951	VV	115	1388	0.03%	0.005%
65	6.979	6.951	7.103	VV	110	5513	0.11%	0.020%
66	7.128	7.103	7.148	PV	215	2915	0.06%	0.010%
67	7.202	7.148	7.218	VV	320	6937	0.14%	0.025%
68	7.235	7.218	7.250	VV	267	3984	0.08%	0.014%
69	7.272	7.250	7.323	VV	521	10319	0.21%	0.037%
70	7.345	7.323	7.360	VV	198	3084	0.06%	0.011%
71	7.371	7.360	7.380	VV	213	1857	0.04%	0.007%
72	7.394	7.380	7.437	VV	292	5782	0.12%	0.021%
73	7.471	7.437	7.492	VV	635	8424	0.17%	0.030%
74	7.515	7.492	7.541	VV	127	2819	0.06%	0.010%
75	7.549	7.541	7.561	VV	164	1613	0.03%	0.006%
76	7.565	7.561	7.586	VV	168	1685	0.03%	0.006%
77	7.597	7.586	7.659	VV	158	3986	0.08%	0.014%
78	7.689	7.659	7.726	VV	529	8916	0.18%	0.032%
79	7.741	7.726	7.769	VV	120	1702	0.03%	0.006%

80	7.805	7.769	7.812	PV	114	1648	0.03%	0.006%
81	7.818	7.812	7.826	VV	90	675	0.01%	0.002%
82	7.831	7.826	7.849	VV	88	766	0.02%	0.003%
83	7.866	7.849	7.958	VV	105	3163	0.06%	0.011%
84	8.292	8.276	8.401	VV	423	20603	0.42%	0.073%
85	8.410	8.401	8.431	VV	254	3992	0.08%	0.014%
86	8.450	8.431	8.531	VV	291	13399	0.27%	0.048%
87	8.558	8.531	8.654	VV	1001	27081	0.55%	0.097%
88	8.671	8.654	8.701	VV	383	6209	0.13%	0.022%
89	8.714	8.701	8.763	VV	331	5700	0.12%	0.020%
90	8.795	8.763	8.837	VV	1359	17911	0.37%	0.064%
91	9.166	9.138	9.265	VV	570	28657	0.59%	0.102%
92	9.291	9.265	9.357	VV	718	21074	0.43%	0.075%
93	9.383	9.357	9.412	VV	787	13447	0.27%	0.048%
94	9.420	9.412	9.441	VV	231	3081	0.06%	0.011%
95	9.458	9.441	9.510	VV	185	4621	0.09%	0.016%
96	9.548	9.510	9.561	VV	122	2574	0.05%	0.009%
97	9.567	9.561	9.612	VV	166	2252	0.05%	0.008%
98	9.629	9.612	9.691	VV	116	3136	0.06%	0.011%
99	9.724	9.691	9.743	VV	430	6973	0.14%	0.025%
100	9.764	9.743	9.811	VV	466	11645	0.24%	0.042%
101	9.819	9.811	9.838	VV	176	2732	0.06%	0.010%
102	9.849	9.838	9.862	VV	230	2391	0.05%	0.009%
103	9.883	9.862	9.963	VV	177	7234	0.15%	0.026%
104	9.972	9.963	9.981	PV	97	703	0.01%	0.003%
105	10.008	9.981	10.018	VV	163	2561	0.05%	0.009%
106	10.042	10.018	10.138	VV	6428	134556	2.75%	0.480%
107	10.164	10.138	10.324	VV	1227	31288	0.64%	0.112%
108	10.332	10.324	10.398	VV	121	3016	0.06%	0.011%
109	10.416	10.398	10.447	PV	95	1693	0.03%	0.006%
110	10.509	10.447	10.532	VV	674	10602	0.22%	0.038%
111	10.554	10.532	10.616	VV	268	8714	0.18%	0.031%
112	10.647	10.616	10.667	VV	221	5122	0.10%	0.018%
113	10.687	10.667	10.710	VV	488	6443	0.13%	0.023%
114	10.720	10.710	10.748	VV	171	2554	0.05%	0.009%
115	10.826	10.748	10.845	VV	244	8011	0.16%	0.029%
116	10.864	10.845	10.881	VV	271	4105	0.08%	0.015%
117	10.904	10.881	10.946	VV	536	10700	0.22%	0.038%
118	10.984	10.946	11.081	VV	227	11940	0.24%	0.043%
119	11.127	11.081	11.148	VV	261	6150	0.13%	0.022%
120	11.184	11.148	11.214	VV	413	10261	0.21%	0.037%
121	11.247	11.214	11.268	VV	337	7910	0.16%	0.028%
122	11.279	11.268	11.331	VV	336	7240	0.15%	0.026%
123	11.353	11.331	11.382	VV	227	4781	0.10%	0.017%
124	11.407	11.382	11.445	VV	218	4585	0.09%	0.016%
125	11.462	11.445	11.513	VV	171	4838	0.10%	0.017%
126	11.539	11.513	11.565	VV	817	11666	0.24%	0.042%

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127	11.622	11.565	11.665	VV	2017	39947	0.82%	0.142%
128	11.690	11.665	11.744	VV	590	10872	0.22%	0.039%
129	11.768	11.744	11.786	VV	272	3814	0.08%	0.014%
130	11.804	11.786	11.821	VV	303	3292	0.07%	0.012%
131	11.831	11.821	11.841	VV	78	535	0.01%	0.002%
132	11.853	11.841	11.877	PV	192	2375	0.05%	0.008%
133	11.929	11.877	12.047	VV	439597	4897877	100.00%	17.460%
134	12.064	12.047	12.079	VV	457	7444	0.15%	0.027%
135	12.092	12.079	12.143	VV	462	10447	0.21%	0.037%
136	12.160	12.143	12.189	VV	194	3400	0.07%	0.012%
137	12.214	12.189	12.238	VV	243	3519	0.07%	0.013%
138	12.277	12.238	12.311	VV	586	12173	0.25%	0.043%
139	12.336	12.311	12.350	VV	273	5154	0.11%	0.018%
140	12.372	12.350	12.421	VV	389	8833	0.18%	0.031%
141	12.438	12.421	12.449	VV	284	3565	0.07%	0.013%
142	12.455	12.449	12.468	VV	213	1777	0.04%	0.006%
143	12.483	12.468	12.497	VV	153	2038	0.04%	0.007%
144	12.527	12.497	12.589	VV	2121	27796	0.57%	0.099%
145	12.611	12.589	12.624	VV	284	4176	0.09%	0.015%
146	12.684	12.624	12.708	VV	352	11363	0.23%	0.041%
147	12.736	12.708	12.811	VV	417	10404	0.21%	0.037%
148	12.857	12.811	12.894	VV	844	15432	0.32%	0.055%
149	12.919	12.894	12.960	VV	1600	24395	0.50%	0.087%
150	12.988	12.960	13.018	VV	593	10433	0.21%	0.037%
151	13.029	13.018	13.064	VV	173	3068	0.06%	0.011%
152	13.081	13.064	13.153	VV	117	3024	0.06%	0.011%
153	13.174	13.153	13.194	VV	128	1909	0.04%	0.007%
154	13.289	13.194	13.328	PV	1129	19963	0.41%	0.071%
155	13.365	13.328	13.468	VV	303445	3718405	75.92%	13.255%
156	13.475	13.468	13.503	VV	626	6548	0.13%	0.023%
157	13.529	13.503	13.617	VV	1414	32802	0.67%	0.117%
158	13.645	13.617	13.691	VV	254	6617	0.14%	0.024%
159	13.694	13.691	13.704	VV	150	715	0.01%	0.003%
160	13.725	13.704	13.794	VV	184	6472	0.13%	0.023%
161	13.825	13.794	13.844	VV	177	3694	0.08%	0.013%
162	13.870	13.844	13.881	PV	174	2331	0.05%	0.008%
163	13.908	13.881	13.941	VV	262	5637	0.12%	0.020%
164	13.968	13.941	14.014	VV	191	5864	0.12%	0.021%
165	14.069	14.014	14.090	VV	522	11034	0.23%	0.039%
166	14.115	14.090	14.198	VV	1452	24233	0.49%	0.086%
167	14.232	14.198	14.299	PV	168	3572	0.07%	0.013%
168	14.353	14.299	14.392	VV	175	3727	0.08%	0.013%
169	14.402	14.392	14.411	VV	73	717	0.01%	0.003%
170	14.418	14.411	14.428	VV	44	374	0.01%	0.001%
171	14.441	14.428	14.474	VV	105	1505	0.03%	0.005%
172	14.551	14.474	14.621	VV	1487	35483	0.72%	0.126%
173	14.633	14.621	14.655	VV	185	3564	0.07%	0.013%
174	14.678	14.655	14.706	VV	1199	18665	0.38%	0.067%

175	14.715	14.706	14.722	VV	rteres 307	2648	0.05%	0.009%
176	14.745	14.722	14.764	VV	649	10222	0.21%	0.036%
177	14.778	14.764	14.862	VV	281	7438	0.15%	0.027%
178	14.899	14.862	14.964	PV	198	5191	0.11%	0.019%
179	14.968	14.964	15.013	VV	127	1814	0.04%	0.006%
180	15.031	15.013	15.040	VV	87	1351	0.03%	0.005%
181	15.054	15.040	15.077	VV	294	3946	0.08%	0.014%
182	15.103	15.077	15.147	VV	222	5556	0.11%	0.020%
183	15.176	15.147	15.192	VV	631	9289	0.19%	0.033%
184	15.218	15.192	15.251	VV	2275	34312	0.70%	0.122%
185	15.265	15.251	15.337	VV	634	12401	0.25%	0.044%
186	15.349	15.337	15.374	VV	111	1775	0.04%	0.006%
187	15.422	15.374	15.453	PV	169	4260	0.09%	0.015%
188	15.521	15.453	15.542	VV	167	3113	0.06%	0.011%
189	15.628	15.542	15.714	VV	10004	303080	6.19%	1.080%
190	15.739	15.714	15.776	VV	1865	34412	0.70%	0.123%
191	15.811	15.776	15.852	VV	5255	81771	1.67%	0.291%
192	15.871	15.852	15.900	VV	381	6990	0.14%	0.025%
193	15.924	15.900	15.944	VV	99	2138	0.04%	0.008%
194	15.990	15.944	16.022	PV	183	3202	0.07%	0.011%
195	16.093	16.022	16.107	PV	178	4105	0.08%	0.015%
196	16.160	16.107	16.184	VV	532	12330	0.25%	0.044%
197	16.204	16.184	16.218	VV	486	7261	0.15%	0.026%
198	16.239	16.218	16.267	VV	2170	28911	0.59%	0.103%
199	16.305	16.267	16.347	VV	567	10400	0.21%	0.037%
200	16.534	16.347	16.565	PV	301	4403	0.09%	0.016%
201	16.650	16.565	16.701	PV	3303	93002	1.90%	0.332%
202	16.724	16.701	16.749	VV	2366	37218	0.76%	0.133%
203	16.759	16.749	16.774	VV	377	4849	0.10%	0.017%
204	16.799	16.774	16.826	VV	1817	26690	0.54%	0.095%
205	16.855	16.826	16.903	VV	7283	102755	2.10%	0.366%
206	16.919	16.903	16.978	VV	426	8670	0.18%	0.031%
207	16.994	16.978	17.004	PV	202	2090	0.04%	0.007%
208	17.078	17.004	17.087	VV	92	3367	0.07%	0.012%
209	17.190	17.087	17.211	PV	2414	46288	0.95%	0.165%
210	17.236	17.211	17.258	VV	4407	61682	1.26%	0.220%
211	17.268	17.258	17.294	VV	1140	13277	0.27%	0.047%
212	17.443	17.294	17.461	VV	164	2359	0.05%	0.008%
213	17.472	17.461	17.482	PV	108	707	0.01%	0.003%
214	17.529	17.482	17.544	PV	279	4184	0.09%	0.015%
215	17.598	17.544	17.613	VV	1206	24853	0.51%	0.089%
216	17.640	17.613	17.687	VV	3787	62016	1.27%	0.221%
217	17.719	17.687	17.744	VV	601	9254	0.19%	0.033%
218	17.869	17.744	17.881	VV	127	7818	0.16%	0.028%
219	18.077	17.881	18.104	PV	2809	45117	0.92%	0.161%
220	18.168	18.104	18.193	PV	2150	27501	0.56%	0.098%
221	18.308	18.193	18.321	VV	360	10760	0.22%	0.038%

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222	18.403	18.321	18.420	PV	770	11767	0.24%	0.042%
223	18.472	18.420	18.483	VV	5092	94885	1.94%	0.338%
224	18.497	18.483	18.538	VV	5342	98764	2.02%	0.352%
225	18.600	18.538	18.633	VV	831	28873	0.59%	0.103%
226	18.664	18.633	18.691	VV	310	6873	0.14%	0.024%
227	18.739	18.691	18.761	PV	511	8827	0.18%	0.031%
228	18.909	18.761	18.941	PV	3310	45593	0.93%	0.163%
229	19.011	18.941	19.038	VV	2808	52990	1.08%	0.189%
230	19.071	19.038	19.094	VV	509	10961	0.22%	0.039%
231	19.304	19.094	19.362	VV	6583	252358	5.15%	0.900%
232	19.441	19.362	19.470	VV	3391	149297	3.05%	0.532%
233	19.514	19.470	19.530	VV	2072	64323	1.31%	0.229%
234	19.602	19.530	19.624	VV	3093	156363	3.19%	0.557%
235	19.694	19.624	19.721	VV	5022	182585	3.73%	0.651%
236	19.760	19.721	19.779	VV	4800	126179	2.58%	0.450%
237	19.809	19.779	19.821	VV	4649	101449	2.07%	0.362%
238	19.846	19.821	19.875	VV	5324	154517	3.15%	0.551%
239	20.042	19.875	20.091	VV	23191	976902	19.95%	3.482%
240	20.437	20.091	20.458	VV	14919	2144922	43.79%	7.646%
241	20.539	20.458	20.575	VV	18971	1135816	23.19%	4.049%
242	20.597	20.575	20.624	VV	17827	492039	10.05%	1.754%
243	20.799	20.624	20.813	VV	19796	2057612	42.01%	7.335%
244	20.899	20.813	20.954	VV	19534	1626426	33.21%	5.798%
245	20.970	20.954	21.007	VV	18115	556278	11.36%	1.983%
246	21.030	21.007	21.121	VV	17201	1127310	23.02%	4.019%
247	21.177	21.121	21.234	VV	16751	1050537	21.45%	3.745%
248	21.260	21.234	21.274	VV	14572	345753	7.06%	1.233%
249	21.285	21.274	21.301	VV	14282	228651	4.67%	0.815%
250	21.314	21.301	21.401	VV	13948	778764	15.90%	2.776%
251	21.446	21.401	21.551	VV	11681	985692	20.12%	3.514%
252	21.603	21.551	21.688	VV	9239	698994	14.27%	2.492%
253	21.754	21.688	21.783	VV	6725	384590	7.85%	1.371%
254	21.797	21.783	21.886	VV	6242	325079	6.64%	1.159%
255	21.893	21.886	21.924	VV	3967	84180	1.72%	0.300%
256	21.935	21.924	21.944	VV	3385	41554	0.85%	0.148%
257	22.023	21.944	22.058	VV	2646	183593	3.75%	0.654%
258	22.099	22.058	22.162	VV	2465	83398	1.70%	0.297%
					Sum of corrected areas:	28051974		

Aliphatic EPH 061723.M Wed Jun 21 04:23:01 2023