

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040642.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2023 22:49
 Sample : 01749-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.228	3.204	3.241	BV	48	-20	-0.00%	-0.000%
2	3.246	3.241	3.252	PV	71	247	0.00%	0.001%
3	3.269	3.252	3.341	VV	179	4258	0.06%	0.011%
4	3.351	3.341	3.363	VV	100	660	0.01%	0.002%
5	3.393	3.363	3.410	PV	185	3384	0.05%	0.009%
6	3.426	3.410	3.441	VV	252	3556	0.05%	0.009%
7	3.471	3.441	3.541	VV	349	11289	0.15%	0.029%
8	3.561	3.541	3.572	VV	238	3456	0.05%	0.009%
9	3.594	3.572	3.614	VV	240	4323	0.06%	0.011%
10	3.649	3.614	3.658	VV	242	5267	0.07%	0.013%
11	3.668	3.658	3.688	VV	234	3437	0.05%	0.009%
12	3.715	3.688	3.733	VV	398	7112	0.10%	0.018%
13	3.757	3.733	3.838	VV	2468	39128	0.53%	0.100%
14	3.874	3.838	3.931	VV	1422	29263	0.39%	0.075%
15	3.956	3.931	3.985	VV	889	14506	0.20%	0.037%
16	3.994	3.985	4.011	VV	327	4334	0.06%	0.011%
17	4.026	4.011	4.049	VV	310	6108	0.08%	0.016%
18	4.067	4.049	4.122	VV	365	12875	0.17%	0.033%
19	4.168	4.122	4.244	VV	517	30209	0.41%	0.077%
20	4.294	4.244	4.314	VV	475	18789	0.25%	0.048%
21	4.317	4.314	4.338	VV	556	6607	0.09%	0.017%
22	4.351	4.338	4.367	VV	594	8538	0.12%	0.022%
23	4.386	4.367	4.414	VV	1054	19689	0.27%	0.050%
24	4.422	4.414	4.438	VV	514	6464	0.09%	0.016%
25	4.449	4.438	4.507	VV	1006	26005	0.35%	0.066%
26	4.526	4.507	4.634	VV	602	28606	0.39%	0.073%
27	4.644	4.634	4.676	VV	472	8043	0.11%	0.021%
28	4.695	4.676	4.738	VV	544	13026	0.18%	0.033%
29	4.745	4.738	4.785	VV	303	7501	0.10%	0.019%
30	4.864	4.785	4.879	VV	350	16978	0.23%	0.043%
31	4.892	4.879	4.911	VV	329	6076	0.08%	0.016%
32	4.918	4.911	4.934	VV	339	4053	0.05%	0.010%
33	4.945	4.934	4.957	VV	293	3924	0.05%	0.010%
34	4.981	4.957	5.074	VV	661	23595	0.32%	0.060%
35	5.077	5.074	5.086	VV	255	1350	0.02%	0.003%
36	5.103	5.086	5.111	VV	218	2688	0.04%	0.007%

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37	5.114	5.111	5.134	VV	222	2017	0.03%	0.005%
38	5.193	5.134	5.235	VV	264	11768	0.16%	0.030%
39	5.285	5.235	5.322	VV	444	11661	0.16%	0.030%
40	5.330	5.322	5.338	VV	142	1421	0.02%	0.004%
41	5.346	5.338	5.377	VV	205	3805	0.05%	0.010%
42	5.391	5.377	5.456	VV	259	6025	0.08%	0.015%
43	5.483	5.456	5.611	VV	1054	31821	0.43%	0.081%
44	5.628	5.611	5.640	VV	166	2228	0.03%	0.006%
45	5.669	5.640	5.689	VV	187	3349	0.05%	0.009%
46	5.701	5.689	5.710	VV	187	1511	0.02%	0.004%
47	5.735	5.710	5.795	VV	341	9204	0.12%	0.023%
48	5.849	5.795	5.898	VV	281	11157	0.15%	0.028%
49	5.919	5.898	5.958	VV	425	7746	0.10%	0.020%
50	5.964	5.958	6.014	VV	156	3871	0.05%	0.010%
51	6.031	6.014	6.091	VV	149	5252	0.07%	0.013%
52	6.100	6.091	6.174	VV	150	4441	0.06%	0.011%
53	6.260	6.174	6.278	VV	519	18793	0.25%	0.048%
54	6.287	6.278	6.381	VV	524	25087	0.34%	0.064%
55	6.403	6.381	6.531	VV	766	28817	0.39%	0.074%
56	6.578	6.531	6.618	VV	1423	27561	0.37%	0.070%
57	6.634	6.618	6.666	VV	253	4991	0.07%	0.013%
58	6.695	6.666	6.741	VV	316	8589	0.12%	0.022%
59	6.756	6.741	6.790	VV	203	4454	0.06%	0.011%
60	6.814	6.790	6.868	VV	165	4239	0.06%	0.011%
61	6.915	6.868	6.948	PV	158	4571	0.06%	0.012%
62	6.955	6.948	7.003	VV	110	3599	0.05%	0.009%
63	7.041	7.003	7.058	VV	147	2571	0.03%	0.007%
64	7.139	7.058	7.169	VV	122	4424	0.06%	0.011%
65	7.205	7.169	7.215	VV	263	4930	0.07%	0.013%
66	7.223	7.215	7.241	VV	282	3494	0.05%	0.009%
67	7.256	7.241	7.274	VV	283	4170	0.06%	0.011%
68	7.301	7.274	7.339	VV	211	6556	0.09%	0.017%
69	7.366	7.339	7.461	VV	834	19671	0.27%	0.050%
70	7.467	7.461	7.496	VV	122	1754	0.02%	0.004%
71	7.502	7.496	7.511	VV	91	812	0.01%	0.002%
72	7.516	7.511	7.575	VV	163	3333	0.04%	0.009%
73	7.637	7.575	7.679	PV	352	9165	0.12%	0.023%
74	7.694	7.679	7.729	VV	156	3489	0.05%	0.009%
75	7.754	7.729	7.766	VV	188	1831	0.02%	0.005%
76	7.774	7.766	7.789	PV	58	595	0.01%	0.002%
77	7.799	7.789	7.808	VV	89	640	0.01%	0.002%
78	7.825	7.808	7.841	VV	117	1147	0.02%	0.003%
79	7.852	7.841	7.878	PV	92	802	0.01%	0.002%
80	8.335	8.328	8.358	VV	734	12247	0.17%	0.031%
81	8.375	8.358	8.385	VV	713	10985	0.15%	0.028%
82	8.421	8.385	8.468	VV	1404	37083	0.50%	0.095%
83	8.484	8.468	8.497	VV	658	9547	0.13%	0.024%
84	8.514	8.497	8.591	VV	937	26209	0.35%	0.067%
85	8.602	8.591	8.609	VV	336	3113	0.04%	0.008%
86	8.650	8.609	8.699	VV	437	16599	0.22%	0.042%
87	8.711	8.699	8.722	VV	263	3008	0.04%	0.008%
88	8.759	8.722	8.798	VV	316	10034	0.14%	0.026%
89	9.137	9.124	9.224	VV	1319	56648	0.76%	0.145%

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90	9.246	9.224	9.311	VV	1690	43108	0.58%	0.110%
91	9.344	9.311	9.374	VV	1144	27711	0.37%	0.071%
92	9.383	9.374	9.465	VV	623	22520	0.30%	0.057%
93	9.530	9.465	9.610	VV	1563	47388	0.64%	0.121%
94	9.623	9.610	9.685	VV	206	9403	0.13%	0.024%
95	9.704	9.685	9.713	VV	269	4330	0.06%	0.011%
96	9.732	9.713	9.774	VV	400	9607	0.13%	0.025%
97	9.803	9.774	9.832	VV	349	8716	0.12%	0.022%
98	9.848	9.832	9.888	VV	294	7140	0.10%	0.018%
99	9.906	9.888	9.934	VV	257	4912	0.07%	0.013%
100	9.956	9.934	9.978	VV	380	6456	0.09%	0.016%
101	10.014	9.978	10.104	VV	2848	104491	1.41%	0.267%
102	10.123	10.104	10.178	VV	1090	28261	0.38%	0.072%
103	10.190	10.178	10.214	VV	450	7350	0.10%	0.019%
104	10.231	10.214	10.368	VV	462	17213	0.23%	0.044%
105	10.458	10.368	10.487	VV	215	7160	0.10%	0.018%
106	10.510	10.487	10.553	VV	273	5978	0.08%	0.015%
107	10.570	10.553	10.583	VV	253	2632	0.04%	0.007%
108	10.600	10.583	10.621	VV	240	3298	0.04%	0.008%
109	10.628	10.621	10.664	VV	241	3695	0.05%	0.009%
110	10.681	10.664	10.708	VV	273	3768	0.05%	0.010%
111	10.718	10.708	10.731	VV	108	1389	0.02%	0.004%
112	10.748	10.731	10.764	VV	195	3100	0.04%	0.008%
113	10.789	10.764	10.810	VV	243	4925	0.07%	0.013%
114	10.862	10.810	10.908	VV	984	26592	0.36%	0.068%
115	10.928	10.908	10.968	VV	223	5550	0.07%	0.014%
116	10.981	10.968	11.001	VV	173	2745	0.04%	0.007%
117	11.011	11.001	11.030	VV	122	975	0.01%	0.002%
118	11.041	11.030	11.054	PV	87	1123	0.02%	0.003%
119	11.111	11.054	11.159	VV	267	10551	0.14%	0.027%
120	11.194	11.159	11.218	VV	221	5477	0.07%	0.014%
121	11.239	11.218	11.288	VV	227	5962	0.08%	0.015%
122	11.298	11.288	11.363	VV	144	4894	0.07%	0.012%
123	11.372	11.363	11.428	VV	164	2901	0.04%	0.007%
124	11.448	11.428	11.465	VV	102	1802	0.02%	0.005%
125	11.497	11.465	11.524	VV	578	9370	0.13%	0.024%
126	11.568	11.524	11.617	VV	598	13772	0.19%	0.035%
127	11.644	11.617	11.684	VV	505	8902	0.12%	0.023%
128	11.724	11.684	11.744	VV	428	6414	0.09%	0.016%
129	11.759	11.744	11.774	VV	184	2434	0.03%	0.006%
130	11.884	11.774	11.962	PV	660238	7420261	100.00%	18.936%
131	11.971	11.962	12.011	VV	966	22799	0.31%	0.058%
132	12.019	12.011	12.032	VV	770	8231	0.11%	0.021%
133	12.046	12.032	12.119	VV	943	21065	0.28%	0.054%
134	12.125	12.119	12.168	VV	250	4908	0.07%	0.013%
135	12.178	12.168	12.193	VV	174	2238	0.03%	0.006%
136	12.235	12.193	12.274	VV	503	12870	0.17%	0.033%
137	12.329	12.274	12.373	VV	821	20979	0.28%	0.054%
138	12.385	12.373	12.411	VV	252	4016	0.05%	0.010%
139	12.442	12.411	12.455	VV	161	3373	0.05%	0.009%
140	12.466	12.455	12.470	VV	235	1544	0.02%	0.004%
141	12.485	12.470	12.523	VV	336	7201	0.10%	0.018%

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142	12.537	12.523	12.582	VV	287	5924	0.08%	0.015%
143	12.627	12.582	12.641	VV	229	5625	0.08%	0.014%
144	12.645	12.641	12.662	VV	179	1744	0.02%	0.004%
145	12.686	12.662	12.761	VV	445	8930	0.12%	0.023%
146	12.817	12.761	12.844	PV	300	7948	0.11%	0.020%
147	12.875	12.844	12.907	VV	698	11791	0.16%	0.030%
148	12.940	12.907	12.966	VV	742	14038	0.19%	0.036%
149	12.992	12.966	13.041	VV	544	11150	0.15%	0.028%
150	13.067	13.041	13.078	VV	100	1427	0.02%	0.004%
151	13.133	13.078	13.158	VV	283	5756	0.08%	0.015%
152	13.191	13.158	13.213	VV	131	2300	0.03%	0.006%
153	13.279	13.213	13.286	PV	1072	17815	0.24%	0.045%
154	13.323	13.286	13.465	VV	488639	5870544	79.12%	14.981%
155	13.488	13.465	13.592	VV	1011	33722	0.45%	0.086%
156	13.615	13.592	13.671	VV	385	10085	0.14%	0.026%
157	13.708	13.671	13.794	VV	334	13519	0.18%	0.034%
158	13.802	13.794	13.815	VV	97	937	0.01%	0.002%
159	13.932	13.815	13.958	VV	393	15600	0.21%	0.040%
160	13.964	13.958	13.973	VV	168	1388	0.02%	0.004%
161	14.028	13.973	14.053	VV	1631	26650	0.36%	0.068%
162	14.073	14.053	14.111	VV	1216	19736	0.27%	0.050%
163	14.121	14.111	14.159	VV	212	4440	0.06%	0.011%
164	14.169	14.159	14.248	VV	191	5009	0.07%	0.013%
165	14.277	14.248	14.288	PV	262	3257	0.04%	0.008%
166	14.315	14.288	14.327	VV	240	4493	0.06%	0.011%
167	14.338	14.327	14.387	VV	242	5124	0.07%	0.013%
168	14.473	14.387	14.498	VV	1900	41120	0.55%	0.105%
169	14.510	14.498	14.607	VV	1516	29928	0.40%	0.076%
170	14.637	14.607	14.683	PV	2284	37607	0.51%	0.096%
171	14.701	14.683	14.760	VV	659	20569	0.28%	0.052%
172	14.793	14.760	14.819	VV	398	8447	0.11%	0.022%
173	14.871	14.819	14.921	VV	523	13078	0.18%	0.033%
174	14.932	14.921	14.951	VV	129	1958	0.03%	0.005%
175	15.029	14.951	15.101	VV	732	23977	0.32%	0.061%
176	15.139	15.101	15.154	VV	798	12793	0.17%	0.033%
177	15.178	15.154	15.204	VV	3267	45153	0.61%	0.115%
178	15.225	15.204	15.254	VV	845	14294	0.19%	0.036%
179	15.276	15.254	15.334	VV	273	9286	0.13%	0.024%
180	15.369	15.334	15.396	VV	409	7573	0.10%	0.019%
181	15.404	15.396	15.484	VV	239	3440	0.05%	0.009%
182	15.560	15.484	15.674	PV	45044	830146	11.19%	2.118%
183	15.698	15.674	15.735	VV	3819	60821	0.82%	0.155%
184	15.766	15.735	15.808	VV	3935	57067	0.77%	0.146%
185	15.829	15.808	15.864	VV	286	4986	0.07%	0.013%
186	15.888	15.864	15.901	VV	139	1650	0.02%	0.004%
187	15.919	15.901	15.928	VV	116	1204	0.02%	0.003%
188	16.021	15.928	16.048	PV	301	14027	0.19%	0.036%
189	16.082	16.048	16.142	VV	1353	36855	0.50%	0.094%
190	16.199	16.142	16.237	VV	3372	51268	0.69%	0.131%
191	16.267	16.237	16.300	VV	265	4456	0.06%	0.011%
192	16.338	16.300	16.357	VV	347	5855	0.08%	0.015%
193	16.402	16.357	16.458	VV	207	7091	0.10%	0.018%
194	16.492	16.458	16.526	PV	1791	27328	0.37%	0.070%

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195	16.579	16.526	16.634	VV	3859	84936	1.14%	0.217%
196	16.645	16.634	16.658	VV	576	6742	0.09%	0.017%
197	16.683	16.658	16.714	VV	3321	46834	0.63%	0.120%
198	16.759	16.714	16.792	VV	999	18585	0.25%	0.047%
199	16.824	16.792	16.871	VV	344	9331	0.13%	0.024%
200	16.904	16.871	16.927	VV	145	3145	0.04%	0.008%
201	16.984	16.927	17.008	PV	612	16252	0.22%	0.041%
202	17.039	17.008	17.088	VV	915	25634	0.35%	0.065%
203	17.150	17.088	17.176	VV	3411	61278	0.83%	0.156%
204	17.198	17.176	17.224	VV	1501	24163	0.33%	0.062%
205	17.230	17.224	17.258	VV	483	6488	0.09%	0.017%
206	17.441	17.258	17.454	VV	349	23459	0.32%	0.060%
207	17.525	17.454	17.561	VV	1407	40456	0.55%	0.103%
208	17.601	17.561	17.650	VV	3426	57393	0.77%	0.146%
209	17.692	17.650	17.736	PV	689	12486	0.17%	0.032%
210	17.786	17.736	17.804	PV	169	3218	0.04%	0.008%
211	17.996	17.804	18.004	PV	570	13648	0.18%	0.035%
212	18.038	18.004	18.071	VV	2791	42732	0.58%	0.109%
213	18.130	18.071	18.151	PV	1099	19825	0.27%	0.051%
214	18.184	18.151	18.194	VV	423	8004	0.11%	0.020%
215	18.271	18.194	18.286	VV	605	16294	0.22%	0.042%
216	18.312	18.286	18.330	VV	773	13900	0.19%	0.035%
217	18.359	18.330	18.372	VV	1889	30239	0.41%	0.077%
218	18.403	18.372	18.443	VV	17282	343730	4.63%	0.877%
219	18.462	18.443	18.494	VV	4872	93416	1.26%	0.238%
220	18.514	18.494	18.531	VV	956	19722	0.27%	0.050%
221	18.553	18.531	18.591	VV	1043	26630	0.36%	0.068%
222	18.631	18.591	18.644	VV	284	7961	0.11%	0.020%
223	18.866	18.644	18.916	PV	7618	233379	3.15%	0.596%
224	18.970	18.916	19.005	VV	3767	156775	2.11%	0.400%
225	19.026	19.005	19.039	VV	3193	63564	0.86%	0.162%
226	19.231	19.039	19.317	VV	16754	989364	13.33%	2.525%
227	19.434	19.317	19.492	VV	9860	886112	11.94%	2.261%
228	19.506	19.492	19.544	VV	7322	205046	2.76%	0.523%
229	19.562	19.544	19.587	VV	5793	133689	1.80%	0.341%
230	19.662	19.587	19.674	VV	10389	381747	5.14%	0.974%
231	19.723	19.674	19.735	VV	11456	390895	5.27%	0.998%
232	19.762	19.735	19.808	VV	12434	507017	6.83%	1.294%
233	19.827	19.808	19.880	VV	11451	460452	6.21%	1.175%
234	20.037	19.880	20.049	VV	16014	1239790	16.71%	3.164%
235	20.093	20.049	20.190	VV	16797	1220176	16.44%	3.114%
236	20.280	20.190	20.301	VV	17043	953678	12.85%	2.434%
237	20.308	20.301	20.353	VV	16056	486464	6.56%	1.241%
238	20.364	20.353	20.383	VV	14950	267468	3.60%	0.683%
239	20.401	20.383	20.424	VV	14803	348901	4.70%	0.890%
240	20.452	20.424	20.491	VV	13995	540362	7.28%	1.379%
241	20.502	20.491	20.507	VV	13014	124353	1.68%	0.317%
242	20.518	20.507	20.527	VV	13042	150716	2.03%	0.385%
243	20.560	20.527	20.586	VV	16756	527938	7.11%	1.347%
244	20.637	20.586	20.678	VV	16135	840373	11.33%	2.145%
245	20.706	20.678	20.721	VV	14684	374340	5.04%	0.955%
246	20.762	20.721	20.784	VV	14990	560874	7.56%	1.431%

						rters		
247	20.914	20.784	20.979	VV	16452	1773831	23.91%	4.527%
248	21.132	20.979	21.150	VV	16988	1603544	21.61%	4.092%
249	21.258	21.150	21.283	VV	17673	1350767	18.20%	3.447%
250	21.366	21.283	21.441	VV	20379	1767990	23.83%	4.512%
251	21.502	21.441	21.815	VV	16822	2587907	34.88%	6.604%
252	21.826	21.815	21.854	VV	5309	122302	1.65%	0.312%
253	21.864	21.854	21.964	VV	4945	248156	3.34%	0.633%
254	22.027	21.964	22.051	VV	2583	125220	1.69%	0.320%
255	22.064	22.051	22.151	VV	2295	88639	1.19%	0.226%
256	22.159	22.151	22.170	VV	432	3558	0.05%	0.009%
257	22.182	22.170	22.190	VV	189	1960	0.03%	0.005%
						Sum of corrected areas:	39186427	

Aliphatic EPH 022823.M Fri Mar 03 01:23:14 2023