

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE033023AL\
 Data File : FE041093.D
 Signal(s) : FID1B.ch
 Acq On : 30 Mar 2023 10:21
 Sample : 02118-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.292	3.254	3.301	BV	32	136	0.00%	0.000%
2	3.327	3.301	3.364	PV	127	2013	0.03%	0.005%
3	3.454	3.364	3.499	VV	208	9427	0.16%	0.022%
4	3.508	3.499	3.521	VV	185	2004	0.03%	0.005%
5	3.532	3.521	3.550	VV	176	2992	0.05%	0.007%
6	3.561	3.550	3.586	VV	226	4402	0.07%	0.010%
7	3.605	3.586	3.636	VV	394	8162	0.14%	0.019%
8	3.642	3.636	3.651	VV	248	2060	0.03%	0.005%
9	3.661	3.651	3.701	VV	249	5981	0.10%	0.014%
10	3.707	3.701	3.741	VV	199	4117	0.07%	0.010%
11	3.750	3.741	3.782	VV	158	4009	0.07%	0.009%
12	3.787	3.782	3.801	VV	202	2044	0.03%	0.005%
13	3.821	3.801	3.853	VV	196	4766	0.08%	0.011%
14	3.863	3.853	3.877	VV	202	2066	0.03%	0.005%
15	3.887	3.877	3.921	VV	133	3561	0.06%	0.008%
16	3.956	3.921	4.034	VV	231	10804	0.18%	0.025%
17	4.054	4.034	4.101	VV	281	8520	0.14%	0.020%
18	4.173	4.101	4.225	VV	329	18056	0.30%	0.042%
19	4.256	4.225	4.294	VV	342	11801	0.20%	0.027%
20	4.305	4.294	4.340	VV	336	8062	0.14%	0.019%
21	4.348	4.340	4.373	VV	352	5946	0.10%	0.014%
22	4.384	4.373	4.421	VV	336	8448	0.14%	0.020%
23	4.432	4.421	4.461	VV	315	6977	0.12%	0.016%
24	4.470	4.461	4.488	VV	355	4585	0.08%	0.011%
25	4.501	4.488	4.607	VV	405	20994	0.35%	0.049%
26	4.624	4.607	4.661	VV	341	7224	0.12%	0.017%
27	4.679	4.661	4.701	VV	438	7849	0.13%	0.018%
28	4.714	4.701	4.768	VV	296	9111	0.15%	0.021%
29	4.778	4.768	4.806	VV	297	5204	0.09%	0.012%
30	4.841	4.806	4.851	VV	340	7108	0.12%	0.017%
31	4.862	4.851	4.889	VV	292	5707	0.10%	0.013%
32	4.916	4.889	5.118	VV	377	37165	0.62%	0.087%
33	5.124	5.118	5.144	VV	275	3985	0.07%	0.009%
34	5.157	5.144	5.224	VV	333	10366	0.17%	0.024%
35	5.233	5.224	5.281	VV	247	6992	0.12%	0.016%
36	5.293	5.281	5.301	VV	223	2100	0.04%	0.005%

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37	5.306	5.301	5.319	VV	199	1841	0.03%	0.004%
38	5.328	5.319	5.341	VV	171	1859	0.03%	0.004%
39	5.384	5.341	5.421	VV	288	9264	0.16%	0.022%
40	5.431	5.421	5.458	VV	179	3713	0.06%	0.009%
41	5.490	5.458	5.549	VV	222	9310	0.16%	0.022%
42	5.558	5.549	5.567	VV	229	1845	0.03%	0.004%
43	5.611	5.567	5.658	VV	283	11147	0.19%	0.026%
44	5.677	5.658	5.701	VV	259	5691	0.10%	0.013%
45	5.711	5.701	5.725	VV	266	3105	0.05%	0.007%
46	5.745	5.725	5.784	VV	284	7749	0.13%	0.018%
47	5.794	5.784	5.864	VV	287	11140	0.19%	0.026%
48	5.870	5.864	5.880	VV	265	2263	0.04%	0.005%
49	5.923	5.880	5.974	VV	298	13108	0.22%	0.031%
50	5.982	5.974	5.987	VV	231	1497	0.03%	0.003%
51	5.997	5.987	6.060	VV	265	7978	0.13%	0.019%
52	6.104	6.060	6.184	PV	350	14654	0.25%	0.034%
53	6.204	6.184	6.224	VV	297	5904	0.10%	0.014%
54	6.261	6.224	6.281	VV	265	9051	0.15%	0.021%
55	6.294	6.281	6.327	VV	272	7307	0.12%	0.017%
56	6.377	6.327	6.431	VV	938	21680	0.36%	0.051%
57	6.445	6.431	6.524	VV	225	10732	0.18%	0.025%
58	6.553	6.524	6.611	VV	275	10172	0.17%	0.024%
59	6.667	6.611	6.728	VV	270	10650	0.18%	0.025%
60	6.745	6.728	6.768	VV	178	2825	0.05%	0.007%
61	6.783	6.768	6.878	VV	216	9617	0.16%	0.022%
62	6.899	6.878	6.928	VV	184	4112	0.07%	0.010%
63	6.956	6.928	7.021	VV	228	9220	0.15%	0.021%
64	7.060	7.021	7.119	VV	220	9069	0.15%	0.021%
65	7.198	7.119	7.224	VV	254	9942	0.17%	0.023%
66	7.289	7.224	7.322	VV	312	11056	0.19%	0.026%
67	7.381	7.322	7.434	VV	467	17910	0.30%	0.042%
68	7.534	7.434	7.581	VV	363	22255	0.37%	0.052%
69	7.611	7.581	7.674	VV	763	19936	0.33%	0.046%
70	7.685	7.674	7.754	VV	306	11189	0.19%	0.026%
71	7.780	7.754	7.861	VV	279	11489	0.19%	0.027%
72	7.868	7.861	7.908	VV	236	4646	0.08%	0.011%
73	7.939	7.908	7.965	VV	193	5316	0.09%	0.012%
74	8.032	7.965	8.121	VV	353	21587	0.36%	0.050%
75	8.136	8.121	8.164	VV	273	4661	0.08%	0.011%
76	8.180	8.164	8.211	VV	368	5535	0.09%	0.013%
77	8.237	8.211	8.271	VV	338	7251	0.12%	0.017%
78	8.306	8.271	8.341	VV	415	9098	0.15%	0.021%
79	8.346	8.341	8.376	VV	208	3823	0.06%	0.009%
80	8.408	8.376	8.444	VV	444	9838	0.17%	0.023%
81	8.491	8.444	8.561	VV	1118	27306	0.46%	0.064%
82	8.592	8.561	8.618	VV	401	9929	0.17%	0.023%
83	8.635	8.618	8.686	VV	478	12006	0.20%	0.028%
84	8.737	8.686	8.808	VV	242	12348	0.21%	0.029%
85	8.849	8.808	8.873	VV	289	8435	0.14%	0.020%
86	8.920	8.873	8.961	VV	398	14971	0.25%	0.035%
87	9.029	8.961	9.091	VV	483	24627	0.41%	0.057%
88	9.127	9.091	9.205	VV	223	13100	0.22%	0.031%
89	9.233	9.205	9.288	VV	326	13100	0.22%	0.031%

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90	9.328	9.288	9.453	VV	959	39046	0.66%	0.091%
91	9.503	9.453	9.581	VV	345	12466	0.21%	0.029%
92	9.595	9.581	9.613	PV	163	2001	0.03%	0.005%
93	9.644	9.613	9.660	VV	177	3624	0.06%	0.008%
94	9.696	9.660	9.903	VV	290	28825	0.48%	0.067%
95	10.041	9.903	10.071	VV	586	28546	0.48%	0.067%
96	10.095	10.071	10.148	VV	848	20354	0.34%	0.047%
97	10.180	10.148	10.407	VV	3093	196334	3.29%	0.457%
98	10.423	10.407	10.458	VV	528	12084	0.20%	0.028%
99	10.479	10.458	10.551	VV	549	19261	0.32%	0.045%
100	10.569	10.551	10.687	VV	310	15808	0.27%	0.037%
101	10.712	10.687	10.728	VV	175	3071	0.05%	0.007%
102	10.760	10.728	10.781	VV	285	5439	0.09%	0.013%
103	10.836	10.781	11.018	VV	920	36899	0.62%	0.086%
104	11.055	11.018	11.104	VV	1168	19257	0.32%	0.045%
105	11.158	11.104	11.316	VV	629	42591	0.71%	0.099%
106	11.340	11.316	11.407	VV	217	5454	0.09%	0.013%
107	11.469	11.407	11.497	VV	962	15379	0.26%	0.036%
108	11.537	11.497	11.558	VV	805	14364	0.24%	0.033%
109	11.575	11.558	11.597	VV	505	7519	0.13%	0.018%
110	11.627	11.597	11.678	VV	752	18168	0.30%	0.042%
111	11.730	11.678	11.754	VV	717	13054	0.22%	0.030%
112	11.779	11.754	11.801	PV	1055	12857	0.22%	0.030%
113	11.852	11.801	11.966	VV	528816	5960183	100.00%	13.886%
114	12.015	11.966	12.038	VV	951	28184	0.47%	0.066%
115	12.057	12.038	12.121	VV	686	18197	0.31%	0.042%
116	12.146	12.121	12.166	VV	349	6911	0.12%	0.016%
117	12.206	12.166	12.230	VV	683	13688	0.23%	0.032%
118	12.257	12.230	12.284	VV	874	14911	0.25%	0.035%
119	12.316	12.284	12.382	VV	348	14167	0.24%	0.033%
120	12.409	12.382	12.431	VV	186	4207	0.07%	0.010%
121	12.458	12.431	12.578	VV	6562	108451	1.82%	0.253%
122	12.604	12.578	12.634	VV	267	5853	0.10%	0.014%
123	12.659	12.634	12.703	VV	490	9865	0.17%	0.023%
124	12.787	12.703	12.814	VV	405	13550	0.23%	0.032%
125	12.845	12.814	12.874	VV	892	15188	0.25%	0.035%
126	12.936	12.874	13.075	VV	2154	73448	1.23%	0.171%
127	13.107	13.075	13.188	VV	332	10267	0.17%	0.024%
128	13.232	13.188	13.254	PV	1932	37302	0.63%	0.087%
129	13.290	13.254	13.441	VV	393775	4761076	79.88%	11.093%
130	13.458	13.441	13.550	VV	1016	33673	0.56%	0.078%
131	13.584	13.550	13.621	VV	439	12961	0.22%	0.030%
132	13.692	13.621	13.781	VV	357	17364	0.29%	0.040%
133	13.895	13.781	13.921	PV	313	16685	0.28%	0.039%
134	13.996	13.921	14.020	VV	1322	27783	0.47%	0.065%
135	14.042	14.020	14.131	VV	1261	30152	0.51%	0.070%
136	14.154	14.131	14.231	VV	193	7793	0.13%	0.018%
137	14.263	14.231	14.280	VV	160	3215	0.05%	0.007%
138	14.307	14.280	14.364	VV	221	6480	0.11%	0.015%
139	14.478	14.364	14.538	PV	1731	49992	0.84%	0.116%
140	14.553	14.538	14.576	VV	492	8620	0.14%	0.020%
141	14.605	14.576	14.631	VV	2175	31883	0.53%	0.074%

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142	14.662	14.631	14.684	VV	1090	22711	0.38%	0.053%
143	14.705	14.684	14.737	VV	839	16225	0.27%	0.038%
144	14.765	14.737	14.791	VV	413	9635	0.16%	0.022%
145	14.815	14.791	14.831	VV	410	8329	0.14%	0.019%
146	14.858	14.831	14.964	VV	388	17891	0.30%	0.042%
147	14.986	14.964	15.074	VV	548	19616	0.33%	0.046%
148	15.146	15.074	15.171	VV	3335	76742	1.29%	0.179%
149	15.193	15.171	15.253	VV	1971	49389	0.83%	0.115%
150	15.272	15.253	15.328	VV	417	11395	0.19%	0.027%
151	15.341	15.328	15.361	VV	83	1902	0.03%	0.004%
152	15.400	15.361	15.435	PV	127	3053	0.05%	0.007%
153	15.543	15.435	15.640	PV	13877	424302	7.12%	0.989%
154	15.666	15.640	15.700	VV	3929	67399	1.13%	0.157%
155	15.732	15.700	15.904	VV	9779	154519	2.59%	0.360%
156	15.941	15.904	15.958	VV	271	6818	0.11%	0.016%
157	15.986	15.958	16.014	VV	290	7111	0.12%	0.017%
158	16.075	16.014	16.111	VV	603	20491	0.34%	0.048%
159	16.168	16.111	16.208	VV	3472	58897	0.99%	0.137%
160	16.233	16.208	16.274	VV	1045	16760	0.28%	0.039%
161	16.301	16.274	16.331	VV	246	3999	0.07%	0.009%
162	16.459	16.331	16.494	PV	617	17094	0.29%	0.040%
163	16.565	16.494	16.595	VV	2537	69217	1.16%	0.161%
164	16.650	16.595	16.678	VV	5501	118141	1.98%	0.275%
165	16.721	16.678	16.786	VV	3350	93030	1.56%	0.217%
166	16.848	16.786	16.909	VV	748	33250	0.56%	0.077%
167	16.947	16.909	16.973	VV	391	10334	0.17%	0.024%
168	17.011	16.973	17.061	VV	1216	39142	0.66%	0.091%
169	17.118	17.061	17.141	VV	5182	111415	1.87%	0.260%
170	17.164	17.141	17.286	VV	10694	233495	3.92%	0.544%
171	17.307	17.286	17.326	VV	589	10104	0.17%	0.024%
172	17.349	17.326	17.368	VV	504	10723	0.18%	0.025%
173	17.452	17.368	17.474	VV	1639	43831	0.74%	0.102%
174	17.508	17.474	17.540	VV	3857	104087	1.75%	0.243%
175	17.568	17.540	17.623	VV	11604	200654	3.37%	0.467%
176	17.655	17.623	17.711	VV	2457	65908	1.11%	0.154%
177	17.777	17.711	17.801	VV	1310	49544	0.83%	0.115%
178	17.832	17.801	17.871	VV	1018	40213	0.67%	0.094%
179	18.007	17.871	18.040	VV	6790	242327	4.07%	0.565%
180	18.096	18.040	18.161	VV	9995	275936	4.63%	0.643%
181	18.182	18.161	18.198	VV	2718	53124	0.89%	0.124%
182	18.231	18.198	18.262	VV	4061	106814	1.79%	0.249%
183	18.325	18.262	18.349	VV	6867	181935	3.05%	0.424%
184	18.387	18.349	18.404	VV	14660	329899	5.54%	0.769%
185	18.428	18.404	18.498	VV	22054	541603	9.09%	1.262%
186	18.525	18.498	18.611	VV	5782	239757	4.02%	0.559%
187	18.654	18.611	18.674	VV	2891	102384	1.72%	0.239%
188	18.718	18.674	18.764	VV	3922	173059	2.90%	0.403%
189	18.838	18.764	18.887	VV	10406	377007	6.33%	0.878%
190	18.940	18.887	18.971	VV	11591	309353	5.19%	0.721%
191	18.987	18.971	19.074	VV	5291	263058	4.41%	0.613%
192	19.111	19.074	19.131	VV	5069	152898	2.57%	0.356%
193	19.235	19.131	19.291	VV	16909	894310	15.00%	2.084%
194	19.312	19.291	19.327	VV	7329	148947	2.50%	0.347%

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195	19.353	19.327	19.414	VV	7774	364263	6.11%	0.849%
196	19.435	19.414	19.456	VV	7720	169672	2.85%	0.395%
197	19.483	19.456	19.508	VV	7365	213128	3.58%	0.497%
198	19.531	19.508	19.568	VV	7594	239875	4.02%	0.559%
199	19.626	19.568	19.656	VV	10012	393088	6.60%	0.916%
200	19.685	19.656	19.708	VV	10503	257414	4.32%	0.600%
201	19.734	19.708	19.771	VV	11429	336502	5.65%	0.784%
202	19.802	19.771	19.843	VV	8503	332189	5.57%	0.774%
203	19.909	19.843	19.938	VV	8826	455783	7.65%	1.062%
204	19.999	19.938	20.081	VV	12995	885363	14.85%	2.063%
205	20.138	20.081	20.166	VV	10164	498063	8.36%	1.160%
206	20.243	20.166	20.296	VV	14000	894319	15.00%	2.084%
207	20.367	20.296	20.401	VV	14404	784581	13.16%	1.828%
208	20.416	20.401	20.434	VV	12614	250835	4.21%	0.584%
209	20.523	20.434	20.564	VV	20879	1132441	19.00%	2.638%
210	20.727	20.564	20.750	VV	16922	1652808	27.73%	3.851%
211	20.767	20.750	20.790	VV	16459	394418	6.62%	0.919%
212	20.825	20.790	20.844	VV	16562	531197	8.91%	1.238%
213	20.896	20.844	20.928	VV	17155	841267	14.11%	1.960%
214	21.010	20.928	21.048	VV	17679	1250879	20.99%	2.914%
215	21.094	21.048	21.145	VV	18848	1055852	17.72%	2.460%
216	21.244	21.145	21.265	VV	18390	1293518	21.70%	3.014%
217	21.297	21.265	21.370	VV	18424	1159655	19.46%	2.702%
218	21.409	21.370	21.455	VV	18243	915207	15.36%	2.132%
219	21.503	21.455	21.614	VV	18466	1689503	28.35%	3.936%
220	21.642	21.614	21.671	VV	17314	588575	9.88%	1.371%
221	21.745	21.671	21.791	VV	17476	1251453	21.00%	2.916%
222	21.966	21.791	22.064	VV	18188	2855878	47.92%	6.654%
223	22.121	22.064	22.151	VBA	16603	886410	14.87%	2.065%
Sum of corrected areas:						42920962		

Aliphatic EPH 032523.M Thu Mar 30 14:59:46 2023