

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042301.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2023 10:28
 Sample : 02957-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.335	3.304	3.344	BV	57	-142	-0.00%	-0.000%
2	3.359	3.344	3.371	PV	73	613	0.01%	0.002%
3	3.385	3.371	3.392	VV	90	627	0.01%	0.002%
4	3.463	3.392	3.501	VV	173	4844	0.08%	0.012%
5	3.577	3.501	3.674	VV	176	12829	0.22%	0.032%
6	3.704	3.674	3.714	VV	184	2977	0.05%	0.007%
7	3.729	3.714	3.766	VV	165	3324	0.06%	0.008%
8	3.777	3.766	3.789	VV	148	1279	0.02%	0.003%
9	3.802	3.789	3.823	VV	194	2672	0.05%	0.007%
10	3.847	3.823	3.868	VV	149	3279	0.06%	0.008%
11	3.874	3.868	3.891	VV	162	1589	0.03%	0.004%
12	3.908	3.891	3.998	PV	198	6643	0.11%	0.016%
13	4.007	3.998	4.100	VV	129	5188	0.09%	0.013%
14	4.132	4.100	4.144	VV	247	3399	0.06%	0.008%
15	4.183	4.144	4.252	VV	279	12115	0.21%	0.030%
16	4.265	4.252	4.298	VV	191	4232	0.07%	0.011%
17	4.316	4.298	4.334	VV	176	3332	0.06%	0.008%
18	4.345	4.334	4.361	VV	201	2860	0.05%	0.007%
19	4.368	4.361	4.378	VV	198	1808	0.03%	0.004%
20	4.388	4.378	4.398	VV	201	1934	0.03%	0.005%
21	4.403	4.398	4.439	VV	196	3776	0.07%	0.009%
22	4.445	4.439	4.464	VV	239	2394	0.04%	0.006%
23	4.492	4.464	4.520	VV	210	5203	0.09%	0.013%
24	4.531	4.520	4.539	VV	193	1903	0.03%	0.005%
25	4.554	4.539	4.566	VV	220	2988	0.05%	0.007%
26	4.590	4.566	4.638	VV	286	7989	0.14%	0.020%
27	4.643	4.638	4.662	VV	215	2554	0.04%	0.006%
28	4.669	4.662	4.698	VV	202	3621	0.06%	0.009%
29	4.708	4.698	4.731	VV	196	3475	0.06%	0.009%
30	4.749	4.731	4.774	VV	301	5292	0.09%	0.013%
31	4.782	4.774	4.791	VV	196	1645	0.03%	0.004%

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32	4.827	4.791	4.871	VV	253	8736	0.15%	0.022%
33	4.879	4.871	4.894	VV	192	2479	0.04%	0.006%
34	4.898	4.894	4.948	VV	240	5862	0.10%	0.015%
35	4.967	4.948	4.979	VV	349	4672	0.08%	0.012%
36	4.995	4.979	5.019	VV	256	4775	0.08%	0.012%
37	5.027	5.019	5.080	VV	200	6289	0.11%	0.016%
38	5.090	5.080	5.154	VV	226	7566	0.13%	0.019%
39	5.168	5.154	5.190	VV	280	4356	0.08%	0.011%
40	5.217	5.190	5.229	VV	282	5354	0.09%	0.013%
41	5.233	5.229	5.282	VV	242	5395	0.09%	0.013%
42	5.303	5.282	5.318	VV	254	4130	0.07%	0.010%
43	5.325	5.318	5.370	VV	228	5076	0.09%	0.013%
44	5.410	5.370	5.428	VV	217	5383	0.09%	0.013%
45	5.460	5.428	5.479	VV	200	4525	0.08%	0.011%
46	5.527	5.479	5.584	VV	469	13785	0.24%	0.034%
47	5.660	5.584	5.708	VV	217	9457	0.16%	0.023%
48	5.727	5.708	5.743	VV	165	2753	0.05%	0.007%
49	5.795	5.743	5.861	VV	253	9852	0.17%	0.024%
50	5.886	5.861	5.950	VV	239	7513	0.13%	0.019%
51	5.993	5.950	6.034	VV	482	12575	0.22%	0.031%
52	6.039	6.034	6.124	VV	219	7349	0.13%	0.018%
53	6.166	6.124	6.262	VV	509	19112	0.33%	0.047%
54	6.296	6.262	6.407	VV	7273	104267	1.80%	0.259%
55	6.464	6.407	6.523	VV	397	16231	0.28%	0.040%
56	6.547	6.523	6.574	VV	289	5938	0.10%	0.015%
57	6.594	6.574	6.718	VV	380	15354	0.26%	0.038%
58	6.755	6.718	6.811	VV	171	6102	0.11%	0.015%
59	6.829	6.811	6.848	VV	184	2112	0.04%	0.005%
60	6.872	6.848	6.895	VV	203	3574	0.06%	0.009%
61	6.915	6.895	6.954	VV	167	3714	0.06%	0.009%
62	7.076	6.954	7.123	VV	262	12527	0.22%	0.031%
63	7.152	7.123	7.178	VV	142	3960	0.07%	0.010%
64	7.201	7.178	7.228	VV	283	5045	0.09%	0.013%
65	7.245	7.228	7.281	VV	603	11081	0.19%	0.028%
66	7.294	7.281	7.364	VV	335	9859	0.17%	0.024%
67	7.392	7.364	7.511	VV	3780	67361	1.16%	0.167%
68	7.529	7.511	7.671	VV	2461	42238	0.73%	0.105%
69	7.702	7.671	7.738	VV	411	8472	0.15%	0.021%
70	7.761	7.738	7.803	VV	444	7747	0.13%	0.019%
71	7.828	7.803	7.868	PV	111	3275	0.06%	0.008%
72	7.883	7.868	7.908	VV	130	2339	0.04%	0.006%
73	8.129	8.102	8.258	VV	1933	69910	1.20%	0.174%
74	8.290	8.258	8.351	VV	834	21714	0.37%	0.054%
75	8.397	8.351	8.444	VV	1060	28734	0.49%	0.071%
76	8.508	8.444	8.564	VV	1900	48279	0.83%	0.120%
77	8.581	8.564	8.634	VV	684	16320	0.28%	0.041%
78	8.676	8.634	8.759	VV	751	32036	0.55%	0.080%
79	8.784	8.759	8.851	VV	493	11011	0.19%	0.027%

80	8.990	8.971	9.201	VV	rteres 5977	148399	2.56%	0.368%
81	9.269	9.201	9.384	VV	4061	102922	1.77%	0.255%
82	9.406	9.384	9.429	VV	886	15563	0.27%	0.039%
83	9.446	9.429	9.531	VV	558	18075	0.31%	0.045%
84	9.563	9.531	9.664	VV	541	18825	0.32%	0.047%
85	9.698	9.664	9.724	VV	400	8283	0.14%	0.021%
86	9.782	9.724	9.844	VV	4100	68308	1.18%	0.170%
87	9.860	9.844	9.887	VV	540	11360	0.20%	0.028%
88	9.934	9.887	9.974	VV	786	24795	0.43%	0.062%
89	9.994	9.974	10.038	VV	525	15450	0.27%	0.038%
90	10.061	10.038	10.171	VV	15015	236983	4.08%	0.588%
91	10.200	10.171	10.278	VV	826	31844	0.55%	0.079%
92	10.294	10.278	10.314	VV	385	6663	0.11%	0.017%
93	10.329	10.314	10.385	VV	424	10022	0.17%	0.025%
94	10.402	10.385	10.454	VV	231	6343	0.11%	0.016%
95	10.468	10.454	10.497	VV	273	3799	0.07%	0.009%
96	10.533	10.497	10.606	PV	2143	35519	0.61%	0.088%
97	10.668	10.606	10.691	VV	509	16771	0.29%	0.042%
98	10.711	10.691	10.750	VV	340	8442	0.15%	0.021%
99	10.849	10.750	10.904	VV	435	25130	0.43%	0.062%
100	10.928	10.904	10.971	VV	658	13975	0.24%	0.035%
101	10.994	10.971	11.108	VV	507	21599	0.37%	0.054%
102	11.189	11.108	11.244	VV	4416	71652	1.23%	0.178%
103	11.266	11.244	11.431	VV	990	30868	0.53%	0.077%
104	11.444	11.431	11.464	VV	132	2286	0.04%	0.006%
105	11.492	11.464	11.531	VV	370	8262	0.14%	0.021%
106	11.564	11.531	11.603	VV	439	10073	0.17%	0.025%
107	11.633	11.603	11.668	VV	572	11519	0.20%	0.029%
108	11.672	11.668	11.686	VV	186	1831	0.03%	0.005%
109	11.713	11.686	11.771	VV	427	11562	0.20%	0.029%
110	11.791	11.771	11.818	VV	366	5768	0.10%	0.014%
111	11.829	11.818	11.858	VV	206	3412	0.06%	0.008%
112	11.953	11.858	12.074	VV	529745	5808042	100.00%	14.418%
113	12.102	12.074	12.210	VV	748	31185	0.54%	0.077%
114	12.234	12.210	12.261	PV	203	4193	0.07%	0.010%
115	12.299	12.261	12.338	VV	514	10570	0.18%	0.026%
116	12.394	12.338	12.422	VV	590	12060	0.21%	0.030%
117	12.463	12.422	12.588	VV	238	10662	0.18%	0.026%
118	12.756	12.588	12.844	VV	275	19995	0.34%	0.050%
119	12.886	12.844	12.918	VV	396	8725	0.15%	0.022%
120	12.942	12.918	12.968	VV	651	10368	0.18%	0.026%
121	13.008	12.968	13.098	VV	1821	31608	0.54%	0.078%
122	13.161	13.098	13.184	VV	165	5951	0.10%	0.015%
123	13.197	13.184	13.219	VV	242	3539	0.06%	0.009%
124	13.234	13.219	13.249	VV	83	1732	0.03%	0.004%
125	13.306	13.249	13.328	VV	1312	20582	0.35%	0.051%
126	13.388	13.328	13.484	VV	233583	2836716	48.84%	7.042%

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127	13.497	13.484	13.525	VV	495	10103	0.17%	0.025%
128	13.554	13.525	13.650	VV	792	26667	0.46%	0.066%
129	13.675	13.650	13.721	VV	416	11623	0.20%	0.029%
130	13.760	13.721	13.818	VV	345	12757	0.22%	0.032%
131	13.831	13.818	13.845	VV	152	2543	0.04%	0.006%
132	13.899	13.845	13.928	PV	473	11855	0.20%	0.029%
133	13.961	13.928	13.988	VV	600	12137	0.21%	0.030%
134	14.004	13.988	14.034	VV	448	8578	0.15%	0.021%
135	14.091	14.034	14.118	VV	650	16135	0.28%	0.040%
136	14.140	14.118	14.187	VV	778	16725	0.29%	0.042%
137	14.222	14.187	14.281	VV	247	10061	0.17%	0.025%
138	14.294	14.281	14.323	VV	183	2525	0.04%	0.006%
139	14.381	14.323	14.451	VV	182	8357	0.14%	0.021%
140	14.462	14.451	14.477	VV	97	1122	0.02%	0.003%
141	14.577	14.477	14.641	VV	826	32605	0.56%	0.081%
142	14.657	14.641	14.674	VV	235	3848	0.07%	0.010%
143	14.703	14.674	14.748	VV	1220	21677	0.37%	0.054%
144	14.765	14.748	14.786	VV	315	5818	0.10%	0.014%
145	14.807	14.786	14.847	VV	275	7854	0.14%	0.019%
146	14.871	14.847	14.899	VV	270	5484	0.09%	0.014%
147	14.922	14.899	15.024	PV	270	7497	0.13%	0.019%
148	15.082	15.024	15.154	VV	814	19500	0.34%	0.048%
149	15.240	15.154	15.267	PV	1648	43325	0.75%	0.108%
150	15.288	15.267	15.334	VV	840	12428	0.21%	0.031%
151	15.348	15.334	15.374	PV	147	2805	0.05%	0.007%
152	15.435	15.374	15.465	VV	204	6182	0.11%	0.015%
153	15.539	15.465	15.588	VV	347	9597	0.17%	0.024%
154	15.630	15.588	15.734	VV	9995	257177	4.43%	0.638%
155	15.763	15.734	15.801	VV	1799	33680	0.58%	0.084%
156	15.835	15.801	15.878	VV	966	22185	0.38%	0.055%
157	15.894	15.878	15.928	VV	286	6054	0.10%	0.015%
158	16.008	15.928	16.054	VV	215	8444	0.15%	0.021%
159	16.082	16.054	16.111	VV	157	3206	0.06%	0.008%
160	16.154	16.111	16.201	PV	343	9902	0.17%	0.025%
161	16.263	16.201	16.301	VV	1791	28445	0.49%	0.071%
162	16.324	16.301	16.364	VV	244	4199	0.07%	0.010%
163	16.398	16.364	16.418	PV	145	2422	0.04%	0.006%
164	16.447	16.418	16.508	VV	160	4245	0.07%	0.011%
165	16.653	16.508	16.681	PV	790	24591	0.42%	0.061%
166	16.745	16.681	16.796	VV	2377	52719	0.91%	0.131%
167	16.827	16.796	16.851	VV	895	15477	0.27%	0.038%
168	16.876	16.851	16.977	VV	7138	114080	1.96%	0.283%
169	17.064	16.977	17.104	VV	548	22116	0.38%	0.055%
170	17.128	17.104	17.164	VV	551	12225	0.21%	0.030%
171	17.213	17.164	17.239	VV	2103	36860	0.63%	0.091%
172	17.262	17.239	17.327	VV	1323	28527	0.49%	0.071%
173	17.551	17.327	17.567	VV	536	36912	0.64%	0.092%
174	17.661	17.567	17.708	VV	3253	85945	1.48%	0.213%

175	17.749	17.708	17.804	VV	rteres 1081	37712	0.65%	0.094%
176	17.826	17.804	17.854	VV	618	16372	0.28%	0.041%
177	18.057	17.854	18.074	VV	1802	100213	1.73%	0.249%
178	18.100	18.074	18.135	VV	3232	64294	1.11%	0.160%
179	18.190	18.135	18.222	VV	2305	67244	1.16%	0.167%
180	18.332	18.222	18.354	VV	1530	96166	1.66%	0.239%
181	18.475	18.354	18.503	VV	5681	243105	4.19%	0.603%
182	18.522	18.503	18.568	VV	5256	133540	2.30%	0.331%
183	18.626	18.568	18.661	VV	2348	119275	2.05%	0.296%
184	18.751	18.661	18.774	VV	2626	152851	2.63%	0.379%
185	18.932	18.774	18.991	VV	5883	425495	7.33%	1.056%
186	19.034	18.991	19.063	VV	4599	167130	2.88%	0.415%
187	19.092	19.063	19.118	VV	3849	121314	2.09%	0.301%
188	19.328	19.118	19.379	VV	7989	770529	13.27%	1.913%
189	19.488	19.379	19.510	VV	5978	444472	7.65%	1.103%
190	19.531	19.510	19.551	VV	5961	143352	2.47%	0.356%
191	19.717	19.551	19.748	VV	8906	795471	13.70%	1.975%
192	19.781	19.748	19.804	VV	8369	264455	4.55%	0.656%
193	19.828	19.804	19.859	VV	8435	263881	4.54%	0.655%
194	19.895	19.859	19.914	VV	8674	279000	4.80%	0.693%
195	20.008	19.914	20.034	VV	10032	659419	11.35%	1.637%
196	20.090	20.034	20.121	VV	12152	548002	9.44%	1.360%
197	20.342	20.121	20.362	VV	13497	1686061	29.03%	4.185%
198	20.457	20.362	20.481	VV	16019	1013275	17.45%	2.515%
199	20.499	20.481	20.528	VV	15348	423825	7.30%	1.052%
200	20.621	20.528	20.648	VV	17860	1155371	19.89%	2.868%
201	20.817	20.648	20.851	VV	20378	2224484	38.30%	5.522%
202	20.987	20.851	21.034	VV	21077	2215171	38.14%	5.499%
203	21.113	21.034	21.134	VV	20451	1228095	21.14%	3.049%
204	21.204	21.134	21.278	VV	21954	1795687	30.92%	4.458%
205	21.313	21.278	21.478	VV	20744	2448122	42.15%	6.077%
206	21.534	21.478	21.584	VV	20571	1295952	22.31%	3.217%
207	21.640	21.584	21.751	VV	21153	2003949	34.50%	4.975%
208	21.798	21.751	21.864	VV	19356	1306237	22.49%	3.243%
209	21.885	21.864	22.090	VV	19182	2523482	43.45%	6.264%
210	22.132	22.090	22.201	VBA	18788	1257173	21.65%	3.121%

Sum of corrected areas: 40284064

Aliphatic EPH 051823.M Thu Jun 01 09:41:51 2023