

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052523AL\
 Data File : FE042232.D
 Signal(s) : FID1B.ch
 Acq On : 26 May 2023 02:28
 Sample : 02941-02D
 Misc :
 ALS Vial : 28 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	3.346	3.304	3.369	BV	59	765	0.01%	0.001%
2	3.383	3.369	3.494	PV	97	2737	0.04%	0.004%
3	3.507	3.494	3.528	VV	118	848	0.01%	0.001%
4	3.574	3.528	3.644	VV	114	2000	0.03%	0.003%
5	3.656	3.644	3.664	VV	73	687	0.01%	0.001%
6	3.669	3.664	3.675	VV	131	522	0.01%	0.001%
7	3.680	3.675	3.717	VV	111	1624	0.03%	0.002%
8	3.728	3.717	3.751	VV	135	1812	0.03%	0.003%
9	3.765	3.751	3.808	VV	123	2749	0.04%	0.004%
10	3.820	3.808	3.838	VV	188	2140	0.03%	0.003%
11	3.862	3.838	3.869	VV	105	1205	0.02%	0.002%
12	3.893	3.869	4.008	VV	173	6645	0.10%	0.010%
13	4.020	4.008	4.034	PV	105	1000	0.02%	0.001%
14	4.136	4.034	4.151	VV	274	7351	0.12%	0.011%
15	4.160	4.151	4.171	VV	237	2616	0.04%	0.004%
16	4.187	4.171	4.247	VV	250	7493	0.12%	0.011%
17	4.312	4.247	4.344	VV	313	11063	0.17%	0.016%
18	4.356	4.344	4.421	VV	292	9721	0.15%	0.014%
19	4.430	4.421	4.442	VV	238	2064	0.03%	0.003%
20	4.456	4.442	4.522	VV	177	6440	0.10%	0.009%
21	4.595	4.522	4.694	VV	415	17083	0.27%	0.025%
22	4.713	4.694	4.734	VV	157	2529	0.04%	0.004%
23	4.759	4.734	4.811	VV	605	10591	0.17%	0.016%
24	4.818	4.811	4.864	VV	173	3366	0.05%	0.005%
25	4.876	4.864	4.928	VV	120	3972	0.06%	0.006%
26	4.935	4.928	4.953	VV	146	1978	0.03%	0.003%
27	4.967	4.953	5.049	VV	223	7889	0.12%	0.012%
28	5.060	5.049	5.098	VV	220	3382	0.05%	0.005%
29	5.104	5.098	5.121	VV	112	1080	0.02%	0.002%
30	5.125	5.121	5.192	VV	126	3262	0.05%	0.005%
31	5.259	5.192	5.290	VV	127	4051	0.06%	0.006%

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32	5.308	5.290	5.319	VV	158	2127	0.03%	0.003%
33	5.349	5.319	5.359	VV	170	2731	0.04%	0.004%
34	5.371	5.359	5.383	VV	141	1267	0.02%	0.002%
35	5.415	5.383	5.439	VV	203	4285	0.07%	0.006%
36	5.447	5.439	5.464	VV	123	1063	0.02%	0.002%
37	5.471	5.464	5.488	PV	66	831	0.01%	0.001%
38	5.497	5.488	5.507	VV	80	766	0.01%	0.001%
39	5.536	5.507	5.714	VV	509	14362	0.23%	0.021%
40	5.737	5.714	5.745	VV	103	1320	0.02%	0.002%
41	5.802	5.745	5.823	VV	192	4344	0.07%	0.006%
42	5.836	5.823	5.897	VV	211	4790	0.08%	0.007%
43	5.920	5.897	5.951	VV	122	2769	0.04%	0.004%
44	5.981	5.951	6.038	VV	185	5559	0.09%	0.008%
45	6.047	6.038	6.064	VV	145	1224	0.02%	0.002%
46	6.096	6.064	6.111	VV	256	3112	0.05%	0.005%
47	6.150	6.111	6.224	VV	175	5909	0.09%	0.009%
48	6.227	6.224	6.235	VV	146	592	0.01%	0.001%
49	6.245	6.235	6.258	VV	123	1172	0.02%	0.002%
50	6.266	6.258	6.278	VV	118	1316	0.02%	0.002%
51	6.306	6.278	6.393	VV	1439	27152	0.43%	0.040%
52	6.409	6.393	6.448	VV	188	4005	0.06%	0.006%
53	6.474	6.448	6.523	VV	649	11100	0.17%	0.016%
54	6.536	6.523	6.547	VV	115	1148	0.02%	0.002%
55	6.560	6.547	6.572	VV	151	1363	0.02%	0.002%
56	6.602	6.572	6.628	VV	353	6047	0.09%	0.009%
57	6.639	6.628	6.734	VV	171	6643	0.10%	0.010%
58	6.739	6.734	6.746	VV	140	664	0.01%	0.001%
59	6.759	6.746	6.791	VV	251	3255	0.05%	0.005%
60	6.801	6.791	6.828	VV	122	1299	0.02%	0.002%
61	6.836	6.828	6.844	PV	120	902	0.01%	0.001%
62	6.856	6.844	6.864	VV	167	1379	0.02%	0.002%
63	6.879	6.864	6.904	VV	389	4735	0.07%	0.007%
64	6.915	6.904	6.949	VV	154	3326	0.05%	0.005%
65	6.994	6.949	7.024	VV	297	7078	0.11%	0.010%
66	7.046	7.024	7.088	VV	162	3847	0.06%	0.006%
67	7.098	7.088	7.136	VV	115	2089	0.03%	0.003%
68	7.164	7.136	7.186	PV	176	2818	0.04%	0.004%
69	7.214	7.186	7.234	VV	422	5533	0.09%	0.008%
70	7.249	7.234	7.318	VV	860	15703	0.25%	0.023%
71	7.327	7.318	7.355	VV	199	3582	0.06%	0.005%
72	7.381	7.355	7.413	VV	274	6836	0.11%	0.010%
73	7.425	7.413	7.465	VV	293	5889	0.09%	0.009%
74	7.482	7.465	7.519	VV	234	4115	0.06%	0.006%
75	7.535	7.519	7.550	VV	134	1520	0.02%	0.002%
76	7.562	7.550	7.601	VV	140	2936	0.05%	0.004%
77	7.622	7.601	7.641	VV	114	1892	0.03%	0.003%
78	7.709	7.641	7.748	VV	1097	16578	0.26%	0.024%
79	7.767	7.748	7.808	VV	184	3855	0.06%	0.006%

80	7.827	7.808	7.865	VV	rteres 286	4275	0.07%	0.006%
81	7.885	7.865	7.906	VV	151	2153	0.03%	0.003%
82	7.959	7.906	7.986	VV	188	4859	0.08%	0.007%
83	8.120	8.108	8.158	VV	1361	32380	0.51%	0.048%
84	8.165	8.158	8.184	VV	824	11463	0.18%	0.017%
85	8.193	8.184	8.225	VV	658	11864	0.19%	0.017%
86	8.237	8.225	8.265	VV	490	8422	0.13%	0.012%
87	8.283	8.265	8.303	VV	545	8524	0.13%	0.013%
88	8.337	8.303	8.358	VV	412	9491	0.15%	0.014%
89	8.371	8.358	8.391	VV	212	3374	0.05%	0.005%
90	8.410	8.391	8.438	VV	420	6884	0.11%	0.010%
91	8.446	8.438	8.468	VV	211	3078	0.05%	0.005%
92	8.484	8.468	8.511	VV	289	5335	0.08%	0.008%
93	8.557	8.511	8.570	VV	564	10340	0.16%	0.015%
94	8.590	8.570	8.628	VV	1642	21762	0.34%	0.032%
95	8.634	8.628	8.664	VV	214	3178	0.05%	0.005%
96	8.679	8.664	8.718	VV	177	4785	0.08%	0.007%
97	8.733	8.718	8.761	VV	282	3932	0.06%	0.006%
98	8.772	8.761	8.859	VV	97	5306	0.08%	0.008%
99	9.213	9.174	9.293	VV	351	18675	0.29%	0.027%
100	9.330	9.293	9.373	VV	439	14189	0.22%	0.021%
101	9.417	9.373	9.534	VV	827	26681	0.42%	0.039%
102	9.553	9.534	9.581	PV	121	3036	0.05%	0.004%
103	9.602	9.581	9.681	VV	166	6965	0.11%	0.010%
104	9.746	9.681	9.778	VV	552	12713	0.20%	0.019%
105	9.792	9.778	9.834	VV	325	7060	0.11%	0.010%
106	9.856	9.834	9.901	VV	231	6089	0.10%	0.009%
107	9.921	9.901	9.964	VV	157	5289	0.08%	0.008%
108	9.976	9.964	10.007	VV	207	3349	0.05%	0.005%
109	10.065	10.007	10.178	VV	78753	942081	14.77%	1.382%
110	10.195	10.178	10.321	VV	769	25755	0.40%	0.038%
111	10.354	10.321	10.451	VV	310	10993	0.17%	0.016%
112	10.474	10.451	10.497	VV	151	2565	0.04%	0.004%
113	10.539	10.497	10.620	VV	2860	44777	0.70%	0.066%
114	10.682	10.620	10.705	VV	294	10486	0.16%	0.015%
115	10.721	10.705	10.760	VV	241	5097	0.08%	0.007%
116	10.820	10.760	10.877	PV	329	12638	0.20%	0.019%
117	10.934	10.877	10.981	VV	688	19018	0.30%	0.028%
118	11.032	10.981	11.057	VV	304	10466	0.16%	0.015%
119	11.081	11.057	11.111	VV	192	5031	0.08%	0.007%
120	11.157	11.111	11.178	VV	305	6736	0.11%	0.010%
121	11.214	11.178	11.251	VV	256	7146	0.11%	0.010%
122	11.310	11.251	11.341	PV	281	9272	0.15%	0.014%
123	11.384	11.341	11.408	VV	349	8186	0.13%	0.012%
124	11.445	11.408	11.478	VV	221	5896	0.09%	0.009%
125	11.570	11.478	11.598	VV	599	13425	0.21%	0.020%
126	11.640	11.598	11.694	VV	601	14617	0.23%	0.021%

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127	11.725	11.694	11.754	PV	344	6485	0.10%	0.010%
128	11.799	11.754	11.866	VV	515	11452	0.18%	0.017%
129	11.888	11.866	11.924	VV	213	4198	0.07%	0.006%
130	11.961	11.924	12.074	PV	594423	6377216	100.00%	9.357%
131	12.094	12.074	12.131	VV	582	12341	0.19%	0.018%
132	12.160	12.131	12.221	VV	604	15727	0.25%	0.023%
133	12.247	12.221	12.267	VV	227	5325	0.08%	0.008%
134	12.298	12.267	12.337	VV	888	20565	0.32%	0.030%
135	12.401	12.337	12.448	VV	4067	68221	1.07%	0.100%
136	12.467	12.448	12.483	VV	368	6597	0.10%	0.010%
137	12.554	12.483	12.621	VV	2416	55124	0.86%	0.081%
138	12.637	12.621	12.741	VV	1185	31066	0.49%	0.046%
139	12.763	12.741	12.824	VV	503	12559	0.20%	0.018%
140	12.886	12.824	12.921	VV	269	10823	0.17%	0.016%
141	12.948	12.921	12.978	PV	692	10227	0.16%	0.015%
142	13.015	12.978	13.052	VV	837	16113	0.25%	0.024%
143	13.070	13.052	13.137	VV	239	5644	0.09%	0.008%
144	13.203	13.137	13.229	VV	128	5890	0.09%	0.009%
145	13.313	13.229	13.341	PV	483	11232	0.18%	0.016%
146	13.396	13.341	13.538	VV	382259	4659011	73.06%	6.836%
147	13.562	13.538	13.651	VV	706	22125	0.35%	0.032%
148	13.684	13.651	13.718	VV	225	5216	0.08%	0.008%
149	13.751	13.718	13.811	VV	397	11259	0.18%	0.017%
150	13.838	13.811	13.854	VV	183	3036	0.05%	0.004%
151	14.000	13.854	14.028	PV	268	13776	0.22%	0.020%
152	14.099	14.028	14.124	VV	716	16831	0.26%	0.025%
153	14.147	14.124	14.198	VV	867	18202	0.29%	0.027%
154	14.264	14.198	14.321	VV	226	10208	0.16%	0.015%
155	14.378	14.321	14.404	PV	341	9077	0.14%	0.013%
156	14.478	14.404	14.498	VV	189	6918	0.11%	0.010%
157	14.582	14.498	14.637	VV	1510	49648	0.78%	0.073%
158	14.711	14.637	14.745	VV	1614	33055	0.52%	0.049%
159	14.772	14.745	14.791	VV	546	10958	0.17%	0.016%
160	14.809	14.791	14.864	VV	425	11627	0.18%	0.017%
161	14.880	14.864	14.893	PV	155	1701	0.03%	0.002%
162	14.929	14.893	14.951	VV	490	8679	0.14%	0.013%
163	14.963	14.951	15.041	VV	315	8595	0.13%	0.013%
164	15.136	15.041	15.163	VV	356	15101	0.24%	0.022%
165	15.249	15.163	15.274	VV	1900	40919	0.64%	0.060%
166	15.296	15.274	15.328	VV	740	12181	0.19%	0.018%
167	15.342	15.328	15.368	VV	163	2964	0.05%	0.004%
168	15.447	15.368	15.464	PV	212	8630	0.14%	0.013%
169	15.503	15.464	15.521	VV	194	3733	0.06%	0.005%
170	15.641	15.521	15.748	VV	18527	532745	8.35%	0.782%
171	15.769	15.748	15.811	VV	2499	48219	0.76%	0.071%
172	15.844	15.811	15.884	VV	1911	34425	0.54%	0.051%
173	15.905	15.884	15.925	VV	268	3757	0.06%	0.006%
174	16.092	15.925	16.121	PV	323	17095	0.27%	0.025%

175	16.184	16.121	16.211	VV	rteres 699	25016	0.39%	0.037%
176	16.270	16.211	16.364	VV	2299	58672	0.92%	0.086%
177	16.378	16.364	16.398	VV	290	3930	0.06%	0.006%
178	16.572	16.398	16.631	VV	1153	84019	1.32%	0.123%
179	16.666	16.631	16.723	VV	2671	92850	1.46%	0.136%
180	16.752	16.723	16.804	VV	3240	74960	1.18%	0.110%
181	16.832	16.804	16.855	VV	1540	31903	0.50%	0.047%
182	17.136	16.855	17.158	VV	1351	206933	3.24%	0.304%
183	17.219	17.158	17.244	VV	3918	107101	1.68%	0.157%
184	17.268	17.244	17.324	VV	4954	121101	1.90%	0.178%
185	17.465	17.324	17.508	VV	2285	194506	3.05%	0.285%
186	17.557	17.508	17.581	VV	2606	97478	1.53%	0.143%
187	17.611	17.581	17.631	VV	3043	82464	1.29%	0.121%
188	17.669	17.631	17.724	VV	6699	203667	3.19%	0.299%
189	17.799	17.724	17.847	VV	2932	200639	3.15%	0.294%
190	18.107	17.847	18.141	VV	7041	642360	10.07%	0.943%
191	18.198	18.141	18.218	VV	5301	202842	3.18%	0.298%
192	18.258	18.218	18.318	VV	5651	298092	4.67%	0.437%
193	18.337	18.318	18.360	VV	5311	129585	2.03%	0.190%
194	18.485	18.360	18.578	VV	16354	1130405	17.73%	1.659%
195	18.627	18.578	18.704	VV	7782	511769	8.02%	0.751%
196	18.936	18.704	18.994	VV	14053	1422659	22.31%	2.087%
197	19.041	18.994	19.071	VV	10417	433289	6.79%	0.636%
198	19.094	19.071	19.126	VV	9954	319473	5.01%	0.469%
199	19.321	19.126	19.389	VV	18667	1938878	30.40%	2.845%
200	19.467	19.389	19.491	VV	13216	793653	12.45%	1.165%
201	19.538	19.491	19.561	VV	13856	553663	8.68%	0.812%
202	19.632	19.561	19.653	VV	14427	768206	12.05%	1.127%
203	19.723	19.653	19.748	VV	17472	864826	13.56%	1.269%
204	19.788	19.748	19.804	VV	16364	540812	8.48%	0.794%
205	19.840	19.804	19.868	VV	17255	643878	10.10%	0.945%
206	19.900	19.868	19.924	VV	17715	577058	9.05%	0.847%
207	20.017	19.924	20.034	VV	20189	1231732	19.31%	1.807%
208	20.095	20.034	20.134	VV	24330	1291628	20.25%	1.895%
209	20.151	20.134	20.167	VV	22104	430673	6.75%	0.632%
210	20.346	20.167	20.368	VV	26309	2892914	45.36%	4.245%
211	20.464	20.368	20.484	VV	29745	1903157	29.84%	2.792%
212	20.508	20.484	20.531	VV	29068	809005	12.69%	1.187%
213	20.627	20.531	20.654	VV	34511	2286118	35.85%	3.354%
214	20.776	20.654	20.790	VV	34232	2698788	42.32%	3.960%
215	20.822	20.790	20.890	VV	35821	2082795	32.66%	3.056%
216	20.927	20.890	20.964	VV	33960	1489193	23.35%	2.185%
217	20.987	20.964	21.034	VV	33397	1385862	21.73%	2.033%
218	21.073	21.034	21.161	VV	32607	2440736	38.27%	3.581%
219	21.211	21.161	21.248	VV	33700	1693403	26.55%	2.485%
220	21.305	21.248	21.451	VV	32992	3915917	61.40%	5.746%
221	21.541	21.451	21.588	VV	32448	2587622	40.58%	3.797%

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222	21.645	21.588	21.761	VV	32267	3208493	50.31%	4.708%	
223	21.778	21.761	21.951	VV	29911	3293345	51.64%	4.832%	
224	22.019	21.951	22.101	VV	28168	2495267	39.13%	3.661%	
225	22.202	22.101	22.251	VBA	28733	2585839	40.55%	3.794%	

Sum of corrected areas: 68152807

Aliphatic EPH 051823.M Fri May 26 05:29:03 2023