

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052423AL\
 Data File : FF012733.D
 Signal(s) : FID2B.ch
 Acq On : 24 May 2023 17:39
 Sample : 02869-14
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.215	3.201	3.274	BV	257	2657	0.07%	0.014%
2	3.290	3.274	3.394	PV	101	961	0.02%	0.005%
3	3.412	3.394	3.430	PV	283	2497	0.06%	0.013%
4	3.448	3.430	3.503	VV	1391	12638	0.32%	0.067%
5	3.534	3.503	3.548	PV	105	1914	0.05%	0.010%
6	3.555	3.548	3.565	VV	113	851	0.02%	0.005%
7	3.601	3.565	3.645	VV	276	6195	0.16%	0.033%
8	3.652	3.645	3.671	VV	150	1920	0.05%	0.010%
9	3.680	3.671	3.702	VV	129	1887	0.05%	0.010%
10	3.725	3.702	3.765	VV	367	5874	0.15%	0.031%
11	3.775	3.765	3.820	VV	189	2768	0.07%	0.015%
12	3.853	3.820	3.866	PV	190	2586	0.07%	0.014%
13	3.931	3.866	3.961	VV	714	30517	0.77%	0.162%
14	3.977	3.961	3.995	VV	1065	17246	0.44%	0.092%
15	4.011	3.995	4.142	VV	803	45459	1.15%	0.242%
16	4.153	4.142	4.184	VV	297	5545	0.14%	0.030%
17	4.194	4.184	4.218	VV	216	3581	0.09%	0.019%
18	4.227	4.218	4.255	VV	178	3407	0.09%	0.018%
19	4.264	4.255	4.315	VV	223	4950	0.13%	0.026%
20	4.350	4.315	4.418	VV	140	5283	0.13%	0.028%
21	4.441	4.418	4.475	VV	121	2694	0.07%	0.014%
22	4.491	4.475	4.502	VV	123	1224	0.03%	0.007%
23	4.531	4.502	4.551	VV	121	2322	0.06%	0.012%
24	4.565	4.551	4.578	VV	92	1112	0.03%	0.006%
25	4.584	4.578	4.621	VV	100	1681	0.04%	0.009%
26	4.665	4.621	4.729	VV	299	6555	0.17%	0.035%
27	4.738	4.729	4.772	VV	108	1720	0.04%	0.009%
28	4.818	4.772	4.854	VV	196	4876	0.12%	0.026%
29	4.867	4.854	4.909	VV	126	2036	0.05%	0.011%
30	4.938	4.909	4.968	PV	126	2530	0.06%	0.013%
31	4.985	4.968	5.020	VV	275	4358	0.11%	0.023%
32	5.042	5.020	5.101	VV	402	8042	0.20%	0.043%
33	5.136	5.101	5.174	VV	473	10675	0.27%	0.057%
34	5.197	5.174	5.208	VV	339	5940	0.15%	0.032%
35	5.230	5.208	5.312	VV	435	20186	0.51%	0.107%
36	5.336	5.312	5.346	VV	369	6231	0.16%	0.033%

					rteres			
37	5.369	5.346	5.435	VV	535	21014	0.53%	0.112%
38	5.443	5.435	5.461	VV	430	5888	0.15%	0.031%
39	5.474	5.461	5.499	VV	435	7483	0.19%	0.040%
40	5.551	5.499	5.645	VV	1066	27809	0.70%	0.148%
41	5.654	5.645	5.696	VV	219	5900	0.15%	0.031%
42	5.705	5.696	5.748	VV	208	5862	0.15%	0.031%
43	5.756	5.748	5.805	VV	259	5671	0.14%	0.030%
44	5.816	5.805	5.830	VV	170	2021	0.05%	0.011%
45	5.846	5.830	5.866	VV	340	4531	0.11%	0.024%
46	5.894	5.866	5.931	VV	1170	16233	0.41%	0.086%
47	5.934	5.931	5.977	VV	187	3034	0.08%	0.016%
48	5.998	5.977	6.034	VV	214	4373	0.11%	0.023%
49	6.049	6.034	6.081	VV	192	3111	0.08%	0.017%
50	6.098	6.081	6.160	VV	230	4691	0.12%	0.025%
51	6.176	6.160	6.190	VV	103	935	0.02%	0.005%
52	6.352	6.190	6.375	PV	316	22850	0.58%	0.122%
53	6.383	6.375	6.404	VV	273	4807	0.12%	0.026%
54	6.457	6.404	6.551	VV	373	24523	0.62%	0.130%
55	6.637	6.551	6.653	VV	381	17172	0.43%	0.091%
56	6.679	6.653	6.729	VV	368	11939	0.30%	0.064%
57	6.760	6.729	6.808	VV	305	9595	0.24%	0.051%
58	6.811	6.808	6.831	VV	180	1699	0.04%	0.009%
59	6.842	6.831	6.864	VV	100	1621	0.04%	0.009%
60	6.881	6.864	6.923	VV	94	2137	0.05%	0.011%
61	7.240	7.221	7.297	VV	2003	57638	1.46%	0.307%
62	7.332	7.297	7.384	VV	1084	44570	1.13%	0.237%
63	7.410	7.384	7.448	VV	5408	77376	1.96%	0.412%
64	7.461	7.448	7.528	VV	563	21662	0.55%	0.115%
65	7.547	7.528	7.630	VV	875	29534	0.75%	0.157%
66	7.656	7.630	7.715	VV	2035	39956	1.01%	0.213%
67	7.739	7.715	7.825	VV	3301	48474	1.23%	0.258%
68	8.102	8.068	8.118	VV	3384	72214	1.83%	0.384%
69	8.142	8.118	8.198	VV	63191	723615	18.29%	3.851%
70	8.223	8.198	8.252	VV	2956	65684	1.66%	0.350%
71	8.289	8.252	8.326	VV	2435	65044	1.64%	0.346%
72	8.341	8.326	8.355	VV	619	9754	0.25%	0.052%
73	8.391	8.355	8.407	VV	3426	48102	1.22%	0.256%
74	8.419	8.407	8.438	VV	2099	25888	0.65%	0.138%
75	8.460	8.438	8.515	VV	4314	77273	1.95%	0.411%
76	8.536	8.515	8.552	VV	909	12423	0.31%	0.066%
77	8.566	8.552	8.591	VV	541	9008	0.23%	0.048%
78	8.609	8.591	8.634	VV	311	5767	0.15%	0.031%
79	8.654	8.634	8.691	VV	473	8653	0.22%	0.046%
80	8.714	8.691	8.749	VV	342	8413	0.21%	0.045%
81	8.762	8.749	8.796	VV	229	3629	0.09%	0.019%
82	8.830	8.796	8.856	VV	466	9372	0.24%	0.050%
83	8.878	8.856	8.890	VV	464	6046	0.15%	0.032%
84	8.905	8.890	8.924	VV	600	9016	0.23%	0.048%
85	8.943	8.924	8.964	VV	709	10318	0.26%	0.055%
86	8.978	8.964	8.993	VV	295	3799	0.10%	0.020%
87	9.046	8.993	9.153	VV	4035	191788	4.85%	1.021%
88	9.195	9.153	9.213	VV	3899	80613	2.04%	0.429%
89	9.226	9.213	9.265	VV	2621	44637	1.13%	0.238%

					rteres			
90	9.328	9.265	9.428	VV	10434	196574	4.97%	1.046%
91	9.433	9.428	9.471	VV	559	10391	0.26%	0.055%
92	9.497	9.471	9.512	VV	1088	17073	0.43%	0.091%
93	9.524	9.512	9.551	VV	932	15341	0.39%	0.082%
94	9.564	9.551	9.588	VV	581	9183	0.23%	0.049%
95	9.609	9.588	9.624	VV	572	9569	0.24%	0.051%
96	9.638	9.624	9.694	VV	514	14558	0.37%	0.077%
97	9.705	9.694	9.732	VV	307	5520	0.14%	0.029%
98	9.751	9.732	9.765	VV	235	3627	0.09%	0.019%
99	9.767	9.765	9.794	VV	194	2439	0.06%	0.013%
100	9.811	9.794	9.831	VV	178	3368	0.09%	0.018%
101	9.848	9.831	9.872	VV	562	9586	0.24%	0.051%
102	9.904	9.872	9.924	VV	513	11231	0.28%	0.060%
103	9.972	9.924	10.013	VV	500	19293	0.49%	0.103%
104	10.056	10.013	10.102	VV	568	23651	0.60%	0.126%
105	10.135	10.102	10.236	VV	971	41414	1.05%	0.220%
106	10.244	10.236	10.253	VV	314	3251	0.08%	0.017%
107	10.272	10.253	10.344	VV	547	21762	0.55%	0.116%
108	10.365	10.344	10.407	VV	537	16723	0.42%	0.089%
109	10.427	10.407	10.451	VV	542	9951	0.25%	0.053%
110	10.465	10.451	10.489	VV	423	6667	0.17%	0.035%
111	10.515	10.489	10.535	VV	763	12370	0.31%	0.066%
112	10.558	10.535	10.635	VV	1565	38240	0.97%	0.203%
113	10.667	10.635	10.692	VV	622	16115	0.41%	0.086%
114	10.737	10.692	10.768	VV	994	25746	0.65%	0.137%
115	10.784	10.768	10.830	VV	360	8724	0.22%	0.046%
116	10.854	10.830	10.867	VV	410	6123	0.15%	0.033%
117	10.902	10.867	10.960	VV	356896	3955296	100.00%	21.048%
118	10.978	10.960	11.007	VV	2299	44552	1.13%	0.237%
119	11.029	11.007	11.085	VV	1595	42586	1.08%	0.227%
120	11.104	11.085	11.159	VV	899	22488	0.57%	0.120%
121	11.207	11.159	11.234	VV	1136	26595	0.67%	0.142%
122	11.254	11.234	11.273	VV	486	9509	0.24%	0.051%
123	11.300	11.273	11.330	VV	363	9827	0.25%	0.052%
124	11.347	11.330	11.370	VV	274	4625	0.12%	0.025%
125	11.392	11.370	11.431	VV	658	10026	0.25%	0.053%
126	11.447	11.431	11.469	VV	150	2583	0.07%	0.014%
127	11.486	11.469	11.493	VV	162	1756	0.04%	0.009%
128	11.507	11.493	11.560	VV	188	4460	0.11%	0.024%
129	11.579	11.560	11.608	VV	267	3941	0.10%	0.021%
130	11.614	11.608	11.639	VV	164	1469	0.04%	0.008%
131	11.706	11.639	11.798	VV	324	13755	0.35%	0.073%
132	11.835	11.798	11.864	VV	252	5367	0.14%	0.029%
133	11.904	11.864	11.937	VV	1217	30952	0.78%	0.165%
134	11.954	11.937	12.052	VV	952	32237	0.82%	0.172%
135	12.064	12.052	12.098	VV	164	3065	0.08%	0.016%
136	12.105	12.098	12.135	VV	158	2489	0.06%	0.013%
137	12.143	12.135	12.235	VV	135	4917	0.12%	0.026%
138	12.243	12.235	12.251	VV	113	828	0.02%	0.004%
139	12.334	12.251	12.477	VV	256513	3145296	79.52%	16.738%
140	12.500	12.477	12.535	VV	719	13998	0.35%	0.074%
141	12.548	12.535	12.559	VV	293	3795	0.10%	0.020%

					rteres			
142	12.564	12.559	12.609	VV	230	4896	0.12%	0.026%
143	12.655	12.609	12.696	VV	1141	25822	0.65%	0.137%
144	12.703	12.696	12.716	VV	296	3073	0.08%	0.016%
145	12.729	12.716	12.752	VV	293	5059	0.13%	0.027%
146	12.773	12.752	12.797	VV	155	3294	0.08%	0.018%
147	12.807	12.797	12.833	VV	104	1482	0.04%	0.008%
148	12.918	12.833	12.932	PV	241	6420	0.16%	0.034%
149	12.942	12.932	13.006	VV	254	6847	0.17%	0.036%
150	13.038	13.006	13.060	VV	573	9129	0.23%	0.049%
151	13.084	13.060	13.107	VV	1253	17253	0.44%	0.092%
152	13.129	13.107	13.184	VV	896	18434	0.47%	0.098%
153	13.218	13.184	13.270	VV	513	10715	0.27%	0.057%
154	13.307	13.270	13.337	PV	131	2921	0.07%	0.016%
155	13.349	13.337	13.381	VV	119	2320	0.06%	0.012%
156	13.407	13.381	13.470	VV	2843	71911	1.82%	0.383%
157	13.522	13.470	13.538	VV	1168	35987	0.91%	0.192%
158	13.552	13.538	13.579	VV	940	19406	0.49%	0.103%
159	13.594	13.579	13.615	VV	640	12270	0.31%	0.065%
160	13.644	13.615	13.671	VV	2462	39975	1.01%	0.213%
161	13.688	13.671	13.723	VV	431	9515	0.24%	0.051%
162	13.750	13.723	13.800	VV	2890	49672	1.26%	0.264%
163	13.831	13.800	13.892	VV	3517	61753	1.56%	0.329%
164	13.924	13.892	14.127	VV	83555	1725770	43.63%	9.184%
165	14.140	14.127	14.157	VV	1037	17553	0.44%	0.093%
166	14.183	14.157	14.211	VV	3121	52580	1.33%	0.280%
167	14.234	14.211	14.359	VV	1456	42144	1.07%	0.224%
168	14.388	14.359	14.428	VV	168	4763	0.12%	0.025%
169	14.442	14.428	14.484	VV	105	1751	0.04%	0.009%
170	14.517	14.484	14.535	PV	127	2153	0.05%	0.011%
171	14.578	14.535	14.680	VV	7821	251181	6.35%	1.337%
172	14.703	14.680	14.747	VV	2729	51875	1.31%	0.276%
173	14.777	14.747	14.818	VV	1951	32764	0.83%	0.174%
174	14.847	14.818	14.874	VV	304	6649	0.17%	0.035%
175	14.893	14.874	14.988	VV	265	9669	0.24%	0.051%
176	15.025	14.988	15.056	VV	193	5023	0.13%	0.027%
177	15.122	15.056	15.148	VV	297	12163	0.31%	0.065%
178	15.162	15.148	15.181	VV	255	4482	0.11%	0.024%
179	15.203	15.181	15.236	VV	1715	24736	0.63%	0.132%
180	15.273	15.236	15.308	VV	348	7978	0.20%	0.042%
181	15.315	15.308	15.321	VV	109	766	0.02%	0.004%
182	15.339	15.321	15.366	VV	181	2859	0.07%	0.015%
183	15.383	15.366	15.424	PV	94	1992	0.05%	0.011%
184	15.444	15.424	15.481	VV	186	3135	0.08%	0.017%
185	15.514	15.481	15.540	VV	233	5689	0.14%	0.030%
186	15.603	15.540	15.629	VV	1077	30226	0.76%	0.161%
187	15.650	15.629	15.666	VV	1381	24470	0.62%	0.130%
188	15.686	15.666	15.741	VV	1782	33583	0.85%	0.179%
189	15.762	15.741	15.801	VV	534	10050	0.25%	0.053%
190	15.811	15.801	15.818	VV	119	1045	0.03%	0.006%
191	15.853	15.818	15.864	VV	206	3920	0.10%	0.021%
192	15.884	15.864	15.924	VV	174	3966	0.10%	0.021%
193	15.987	15.924	16.015	PV	151	3780	0.10%	0.020%
194	16.038	16.015	16.052	VV	207	2822	0.07%	0.015%

					rteres			
195	16.152	16.052	16.174	VV	1637	37987	0.96%	0.202%
196	16.201	16.174	16.329	VV	4788	100516	2.54%	0.535%
197	16.338	16.329	16.375	VV	172	2927	0.07%	0.016%
198	16.425	16.375	16.463	VV	100	3383	0.09%	0.018%
199	16.494	16.463	16.511	PV	421	5938	0.15%	0.032%
200	16.602	16.511	16.648	VV	1910	45888	1.16%	0.244%
201	16.692	16.648	16.741	VV	648	12285	0.31%	0.065%
202	16.880	16.741	16.901	PV	191	8820	0.22%	0.047%
203	16.928	16.901	16.948	PV	248	4060	0.10%	0.022%
204	17.037	16.948	17.070	VV	1644	44707	1.13%	0.238%
205	17.134	17.070	17.201	VV	1936	53412	1.35%	0.284%
206	17.271	17.201	17.323	VV	716	26799	0.68%	0.143%
207	17.364	17.323	17.383	VV	1264	22748	0.58%	0.121%
208	17.432	17.383	17.538	VV	5401	208386	5.27%	1.109%
209	17.565	17.538	17.611	VV	724	20722	0.52%	0.110%
210	17.680	17.611	17.722	VV	1842	45446	1.15%	0.242%
211	17.752	17.722	17.801	VV	665	21878	0.55%	0.116%
212	17.870	17.801	17.920	VV	2781	85748	2.17%	0.456%
213	17.973	17.920	18.000	VV	2190	61763	1.56%	0.329%
214	18.025	18.000	18.046	VV	1986	41128	1.04%	0.219%
215	18.063	18.046	18.084	VV	1664	30311	0.77%	0.161%
216	18.160	18.084	18.201	VV	10924	254498	6.43%	1.354%
217	18.234	18.201	18.294	VV	9538	294963	7.46%	1.570%
218	18.322	18.294	18.370	VV	8047	207039	5.23%	1.102%
219	18.398	18.370	18.442	VV	5662	139025	3.51%	0.740%
220	18.511	18.442	18.625	VV	5034	245304	6.20%	1.305%
221	18.654	18.625	18.682	VV	1686	45994	1.16%	0.245%
222	18.719	18.682	18.748	VV	2781	74584	1.89%	0.397%
223	18.766	18.748	18.801	VV	1734	45131	1.14%	0.240%
224	18.842	18.801	18.904	VV	1908	92999	2.35%	0.495%
225	18.945	18.904	18.961	VV	2151	55177	1.40%	0.294%
226	19.007	18.961	19.115	VV	29661	891554	22.54%	4.744%
227	19.151	19.115	19.255	VV	6652	287049	7.26%	1.528%
228	19.276	19.255	19.321	VV	2883	94161	2.38%	0.501%
229	19.339	19.321	19.355	VV	1953	38316	0.97%	0.204%
230	19.400	19.355	19.481	VV	2873	170068	4.30%	0.905%
231	19.552	19.481	19.611	VV	4239	186843	4.72%	0.994%
232	19.661	19.611	19.677	VV	2362	87442	2.21%	0.465%
233	19.702	19.677	19.720	VV	2530	61107	1.54%	0.325%
234	19.750	19.720	19.811	VV	2935	137223	3.47%	0.730%
235	19.853	19.811	19.881	VV	2694	105455	2.67%	0.561%
236	19.915	19.881	19.973	VV	2787	142036	3.59%	0.756%
237	20.039	19.973	20.085	VV	2708	166954	4.22%	0.888%
238	20.122	20.085	20.159	VV	2982	119658	3.03%	0.637%
239	20.220	20.159	20.288	VV	3605	215663	5.45%	1.148%
240	20.322	20.288	20.375	VV	6940	191765	4.85%	1.020%
241	20.407	20.375	20.481	VV	2488	130490	3.30%	0.694%
242	20.539	20.481	20.642	VV	2478	178735	4.52%	0.951%
243	20.674	20.642	20.744	VV	1346	75367	1.91%	0.401%
244	20.803	20.744	20.965	VV	1074	106492	2.69%	0.567%
245	21.017	20.965	21.101	VBA	735	45152	1.14%	0.240%

Sum of corrected areas: 18791777

rteres

Aliphatic EPH 051923.M Thu May 25 04:54:28 2023