

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040423AL\
 Data File : FE041152.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2023 11:47
 Sample : 02166-04DL 5X
 Misc :
 ALS Vial : 11 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	3.252	3.204	3.280	BV	120	1519	0.01%	0.001%
2	3.294	3.280	3.315	PV	127	1457	0.00%	0.001%
3	3.322	3.315	3.337	VV	89	807	0.00%	0.001%
4	3.372	3.337	3.384	VV	143	2819	0.01%	0.002%
5	3.409	3.384	3.434	VV	194	3956	0.01%	0.003%
6	3.463	3.434	3.472	VV	194	3651	0.01%	0.003%
7	3.480	3.472	3.511	VV	243	3371	0.01%	0.003%
8	3.585	3.511	3.601	VV	270	9794	0.03%	0.008%
9	3.634	3.601	3.724	VV	302	17101	0.06%	0.013%
10	3.740	3.724	3.751	VV	330	4315	0.01%	0.003%
11	3.773	3.751	3.803	VV	336	7302	0.02%	0.006%
12	3.878	3.803	3.915	VV	307	15889	0.05%	0.012%
13	3.926	3.915	3.932	VV	320	2650	0.01%	0.002%
14	3.939	3.932	3.984	VV	311	8093	0.03%	0.006%
15	3.996	3.984	4.001	VV	242	2173	0.01%	0.002%
16	4.008	4.001	4.043	VV	207	5296	0.02%	0.004%
17	4.067	4.043	4.164	VV	352	17252	0.06%	0.013%
18	4.183	4.164	4.274	VV	324	16028	0.05%	0.012%
19	4.307	4.274	4.358	VV	327	14366	0.05%	0.011%
20	4.391	4.358	4.417	VV	379	10535	0.04%	0.008%
21	4.436	4.417	4.484	VV	387	12119	0.04%	0.009%
22	4.498	4.484	4.548	VV	406	11025	0.04%	0.009%
23	4.562	4.548	4.601	VV	293	7546	0.03%	0.006%
24	4.614	4.601	4.651	VV	288	6161	0.02%	0.005%
25	4.664	4.651	4.684	VV	191	3542	0.01%	0.003%
26	4.721	4.684	4.754	VV	219	8236	0.03%	0.006%
27	4.799	4.754	4.854	VV	276	12838	0.04%	0.010%
28	4.894	4.854	4.974	VV	279	15834	0.05%	0.012%
29	5.001	4.974	5.031	VV	257	7551	0.03%	0.006%
30	5.042	5.031	5.145	VV	200	10692	0.04%	0.008%
31	5.175	5.145	5.211	VV	181	5889	0.02%	0.005%
32	5.272	5.211	5.354	VV	321	14846	0.05%	0.012%
33	5.381	5.354	5.420	VV	251	6656	0.02%	0.005%
34	5.496	5.420	5.558	VV	293	16492	0.06%	0.013%
35	5.566	5.558	5.578	VV	204	1995	0.01%	0.002%
36	5.593	5.578	5.610	VV	161	2981	0.01%	0.002%

					rteres			
37	5.639	5.610	5.711	VV	625	13821	0.05%	0.011%
38	5.808	5.711	5.844	VV	681	16866	0.06%	0.013%
39	5.893	5.844	5.911	VV	269	6945	0.02%	0.005%
40	5.935	5.911	5.973	VV	261	7015	0.02%	0.005%
41	6.008	5.973	6.084	PV	233	9398	0.03%	0.007%
42	6.157	6.084	6.181	VV	262	9408	0.03%	0.007%
43	6.251	6.181	6.274	VV	520	14172	0.05%	0.011%
44	6.301	6.274	6.326	VV	404	9460	0.03%	0.007%
45	6.382	6.326	6.414	VV	578	19039	0.06%	0.015%
46	6.446	6.414	6.501	VV	305	12794	0.04%	0.010%
47	6.566	6.501	6.591	VV	434	16175	0.05%	0.013%
48	6.600	6.591	6.644	VV	501	10656	0.04%	0.008%
49	6.664	6.644	6.718	VV	541	12198	0.04%	0.009%
50	6.816	6.718	6.874	VV	600	32204	0.11%	0.025%
51	6.919	6.874	6.941	VV	517	11941	0.04%	0.009%
52	6.985	6.941	7.031	VV	433	14927	0.05%	0.012%
53	7.066	7.031	7.098	VV	679	15885	0.05%	0.012%
54	7.159	7.098	7.178	VV	836	22789	0.08%	0.018%
55	7.191	7.178	7.210	VV	761	12532	0.04%	0.010%
56	7.231	7.210	7.264	VV	824	18828	0.06%	0.015%
57	7.313	7.264	7.353	VV	868	35143	0.12%	0.027%
58	7.380	7.353	7.421	VV	1433	33154	0.11%	0.026%
59	7.477	7.421	7.534	VV	1009	43191	0.14%	0.034%
60	7.607	7.534	7.717	VV	1852	100107	0.33%	0.078%
61	7.735	7.717	7.754	VV	785	15469	0.05%	0.012%
62	7.782	7.754	7.854	VV	1633	54517	0.18%	0.042%
63	8.033	8.014	8.148	VV	3121	168154	0.56%	0.131%
64	8.175	8.148	8.193	VV	1978	45928	0.15%	0.036%
65	8.215	8.193	8.264	VV	3418	86842	0.29%	0.067%
66	8.306	8.264	8.337	VV	2718	78342	0.26%	0.061%
67	8.356	8.337	8.378	VV	1824	38724	0.13%	0.030%
68	8.393	8.378	8.411	VV	1712	31101	0.10%	0.024%
69	8.487	8.411	8.572	VV	3621	187265	0.62%	0.145%
70	8.590	8.572	8.613	VV	1707	39781	0.13%	0.031%
71	8.640	8.613	8.685	VV	3986	95920	0.32%	0.075%
72	8.705	8.685	8.758	VV	2184	74591	0.25%	0.058%
73	8.936	8.920	8.991	VV	4329	136503	0.46%	0.106%
74	9.025	8.991	9.071	VV	4520	139832	0.47%	0.109%
75	9.101	9.071	9.121	VV	2211	61237	0.20%	0.048%
76	9.168	9.121	9.193	VV	2078	81894	0.27%	0.064%
77	9.231	9.193	9.291	VV	1955	105267	0.35%	0.082%
78	9.315	9.291	9.375	VV	5119	126591	0.42%	0.098%
79	9.397	9.375	9.421	VV	1945	44969	0.15%	0.035%
80	9.442	9.421	9.491	VV	1497	56317	0.19%	0.044%
81	9.514	9.491	9.578	VV	1624	70966	0.24%	0.055%
82	9.608	9.578	9.634	VV	1635	48056	0.16%	0.037%
83	9.691	9.634	9.744	VV	2184	96289	0.32%	0.075%
84	9.769	9.744	9.798	VV	1887	49689	0.17%	0.039%
85	9.819	9.798	9.838	VV	1535	31893	0.11%	0.025%
86	9.871	9.838	9.898	VV	1522	44885	0.15%	0.035%
87	9.924	9.898	9.980	VV	1039	47097	0.16%	0.037%
88	10.046	9.980	10.071	VV	1631	70089	0.23%	0.054%
89	10.094	10.071	10.240	VV	5567	149572	0.50%	0.116%

					rteres			
90	10.267	10.240	10.296	VV	904	24748	0.08%	0.019%
91	10.325	10.296	10.351	VV	748	21844	0.07%	0.017%
92	10.366	10.351	10.388	VV	691	13686	0.05%	0.011%
93	10.481	10.388	10.511	VV	2847	86152	0.29%	0.067%
94	10.535	10.511	10.551	VV	1098	22316	0.07%	0.017%
95	10.570	10.551	10.604	VV	1268	28903	0.10%	0.022%
96	10.626	10.604	10.654	VV	1319	24197	0.08%	0.019%
97	10.760	10.654	10.781	VV	1057	47538	0.16%	0.037%
98	10.833	10.781	10.864	VV	5165	84933	0.28%	0.066%
99	10.899	10.864	11.003	VV	3776	106281	0.35%	0.083%
100	11.051	11.003	11.081	VV	604	18817	0.06%	0.015%
101	11.156	11.081	11.191	VV	950	39463	0.13%	0.031%
102	11.222	11.191	11.264	VV	967	27981	0.09%	0.022%
103	11.288	11.264	11.321	VV	651	14513	0.05%	0.011%
104	11.340	11.321	11.368	VV	561	10006	0.03%	0.008%
105	11.388	11.368	11.431	VV	669	14264	0.05%	0.011%
106	11.466	11.431	11.501	VV	829	17771	0.06%	0.014%
107	11.536	11.501	11.570	VV	4193	59280	0.20%	0.046%
108	11.625	11.570	11.661	VV	1814	38856	0.13%	0.030%
109	11.693	11.661	11.711	VV	333	4287	0.01%	0.003%
110	11.732	11.711	11.751	PV	180	2751	0.01%	0.002%
111	11.779	11.751	11.802	VV	419	6900	0.02%	0.005%
112	11.850	11.802	11.911	VV	128063	1459034	4.87%	1.133%
113	11.929	11.911	11.984	VV	869	23590	0.08%	0.018%
114	12.017	11.984	12.044	VV	1055	19762	0.07%	0.015%
115	12.097	12.044	12.161	VV	3737	66893	0.22%	0.052%
116	12.206	12.161	12.224	VV	3576	51022	0.17%	0.040%
117	12.260	12.224	12.379	VV	415767	4758829	15.88%	3.697%
118	12.462	12.379	12.508	VV	1870	51724	0.17%	0.040%
119	12.529	12.508	12.561	VV	1947	25776	0.09%	0.020%
120	12.595	12.561	12.641	VV	770	20425	0.07%	0.016%
121	12.691	12.641	12.710	PV	1629	38241	0.13%	0.030%
122	12.728	12.710	12.756	VV	2186	31283	0.10%	0.024%
123	12.800	12.756	12.817	VV	559	15832	0.05%	0.012%
124	12.845	12.817	12.878	VV	3472	48928	0.16%	0.038%
125	12.902	12.878	13.021	VV	3972	116235	0.39%	0.090%
126	13.043	13.021	13.078	VV	199	3452	0.01%	0.003%
127	13.117	13.078	13.191	VV	300	12910	0.04%	0.010%
128	13.225	13.191	13.244	PV	3170	48578	0.16%	0.038%
129	13.291	13.244	13.321	VV	1890924	29971933	100.00%	23.283%
130	13.342	13.321	13.416	VV	937048	11866238	39.59%	9.218%
131	13.459	13.416	13.478	VV	3342	88679	0.30%	0.069%
132	13.514	13.478	13.658	VV	180242	2231488	7.45%	1.733%
133	13.679	13.658	13.771	VV	2050	45296	0.15%	0.035%
134	13.812	13.771	13.838	PV	4357	66541	0.22%	0.052%
135	13.865	13.838	13.901	VV	3240	53346	0.18%	0.041%
136	13.945	13.901	13.969	VV	978	24523	0.08%	0.019%
137	13.998	13.969	14.021	VV	1158	18752	0.06%	0.015%
138	14.048	14.021	14.070	VV	3344	57213	0.19%	0.044%
139	14.093	14.070	14.126	VV	3462	68870	0.23%	0.054%
140	14.160	14.126	14.234	VV	3379	79714	0.27%	0.062%
141	14.275	14.234	14.304	PV	1711	48293	0.16%	0.038%

					rteres			
142	14.348	14.304	14.416	VV	4372	146572	0.49%	0.114%
143	14.499	14.416	14.584	VV	8083	238706	0.80%	0.185%
144	14.611	14.584	14.638	VV	4332	75640	0.25%	0.059%
145	14.665	14.638	14.711	VV	14511	214900	0.72%	0.167%
146	14.733	14.711	14.755	VV	2871	46008	0.15%	0.036%
147	14.783	14.755	14.881	VV	2716	79765	0.27%	0.062%
148	14.897	14.881	14.911	VV	392	4223	0.01%	0.003%
149	14.989	14.911	15.021	VV	2247	40806	0.14%	0.032%
150	15.150	15.021	15.184	VV	5595	158559	0.53%	0.123%
151	15.205	15.184	15.251	VV	1877	47168	0.16%	0.037%
152	15.268	15.251	15.311	VV	888	22793	0.08%	0.018%
153	15.341	15.311	15.381	VV	574	14414	0.05%	0.011%
154	15.469	15.381	15.511	VV	463	15389	0.05%	0.012%
155	15.565	15.511	15.640	VV	3664	106967	0.36%	0.083%
156	15.669	15.640	15.701	PV	2848	41688	0.14%	0.032%
157	15.729	15.701	15.768	VV	13360	170730	0.57%	0.133%
158	15.797	15.768	15.825	VV	815	11372	0.04%	0.009%
159	15.929	15.825	15.947	PV	417	8815	0.03%	0.007%
160	15.994	15.947	16.011	VV	410	10561	0.04%	0.008%
161	16.172	16.011	16.201	PV	3567	100069	0.33%	0.078%
162	16.233	16.201	16.278	VV	2526	62952	0.21%	0.049%
163	16.363	16.278	16.403	VV	1492	81620	0.27%	0.063%
164	16.476	16.403	16.504	VV	1583	80991	0.27%	0.063%
165	16.657	16.504	16.694	VV	4408	230591	0.77%	0.179%
166	16.716	16.694	16.761	VV	6587	137883	0.46%	0.107%
167	16.812	16.761	16.831	VV	2263	76368	0.25%	0.059%
168	16.861	16.831	16.904	VV	1705	71232	0.24%	0.055%
169	17.001	16.904	17.037	VV	3770	165971	0.55%	0.129%
170	17.123	17.037	17.152	VV	6505	258544	0.86%	0.201%
171	17.174	17.152	17.235	VV	4374	172431	0.58%	0.134%
172	17.361	17.235	17.383	VV	4804	330303	1.10%	0.257%
173	17.437	17.383	17.457	VV	5417	210291	0.70%	0.163%
174	17.574	17.457	17.622	VV	9690	599909	2.00%	0.466%
175	17.679	17.622	17.708	VV	6650	311652	1.04%	0.242%
176	17.744	17.708	17.768	VV	6513	218240	0.73%	0.170%
177	17.848	17.768	17.874	VV	6705	398770	1.33%	0.310%
178	18.010	17.874	18.038	VV	13814	806835	2.69%	0.627%
179	18.098	18.038	18.114	VV	9356	379916	1.27%	0.295%
180	18.148	18.114	18.224	VV	13685	687285	2.29%	0.534%
181	18.334	18.224	18.371	VV	12353	939061	3.13%	0.729%
182	18.435	18.371	18.478	VV	18417	901726	3.01%	0.700%
183	18.517	18.478	18.581	VV	15825	854144	2.85%	0.664%
184	18.702	18.581	18.736	VV	16094	1324143	4.42%	1.029%
185	18.845	18.736	18.891	VV	24181	1633902	5.45%	1.269%
186	18.942	18.891	18.963	VV	22382	848815	2.83%	0.659%
187	18.992	18.963	19.054	VV	23213	1162861	3.88%	0.903%
188	19.242	19.054	19.304	VV	32246	3733531	12.46%	2.900%
189	19.347	19.304	19.378	VV	28626	1224275	4.08%	0.951%
190	19.633	19.378	19.677	VV	36454	5493900	18.33%	4.268%
191	19.698	19.677	19.713	VV	34579	745716	2.49%	0.579%
192	19.748	19.713	19.794	VV	36959	1739358	5.80%	1.351%
193	20.005	19.794	20.024	VV	48971	5662253	18.89%	4.399%
194	20.048	20.024	20.098	VV	48152	2042055	6.81%	1.586%

					rteres			
195	20.165	20.098	20.185	VV	48239	2466952	8.23%	1.916%
196	20.276	20.185	20.308	VV	55692	3814839	12.73%	2.963%
197	20.373	20.308	20.404	VV	60580	3271838	10.92%	2.542%
198	20.435	20.404	20.458	VV	59686	1876864	6.26%	1.458%
199	20.535	20.458	20.552	VV	62746	3437423	11.47%	2.670%
200	20.577	20.552	20.598	VV	62626	1696919	5.66%	1.318%
201	20.728	20.598	20.808	VV	69106	8230154	27.46%	6.393%
202	20.926	20.808	20.941	VV	70488	5452494	18.19%	4.236%
203	20.962	20.941	21.000	VV	70348	2427328	8.10%	1.886%
204	21.051	21.000	21.074	VV	69808	3091125	10.31%	2.401%
205	21.103	21.074	21.138	VV	71186	2621650	8.75%	2.037%

Sum of corrected areas: 128728348

Aliphatic EPH 032523.M Wed Apr 05 01:20:17 2023