

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012424AL\
Data File : FE046376.D
Signal(s) : FID1B.ch
Acq On : 24 Jan 2024 15:06
Sample : P1233-02D
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.121	3.104	3.137	BV	84	965	0.02%	0.004%
2	3.160	3.137	3.180	PV	5678	56873	1.00%	0.241%
3	3.196	3.180	3.268	VV	3667	43751	0.77%	0.186%
4	3.274	3.268	3.294	VV	92	883	0.02%	0.004%
5	3.303	3.294	3.324	PV	76	796	0.01%	0.003%
6	3.352	3.324	3.366	PV	333	3924	0.07%	0.017%
7	3.398	3.366	3.448	VV	5288	57748	1.02%	0.245%
8	3.478	3.448	3.493	VV	152	2652	0.05%	0.011%
9	3.503	3.493	3.560	VV	209	4567	0.08%	0.019%
10	3.568	3.560	3.576	VV	183	1328	0.02%	0.006%
11	3.632	3.576	3.657	VV	3172	46992	0.83%	0.199%
12	3.686	3.657	3.781	VV	94387	1028984	18.11%	4.364%
13	3.802	3.781	3.864	VV	99509	1081563	19.04%	4.587%
14	3.886	3.864	3.954	VV	19056	253267	4.46%	1.074%
15	3.962	3.954	3.984	VV	984	16026	0.28%	0.068%
16	4.007	3.984	4.141	VV	1244	66970	1.18%	0.284%
17	4.164	4.141	4.176	VV	1302	18198	0.32%	0.077%
18	4.196	4.176	4.219	VV	1962	36836	0.65%	0.156%
19	4.233	4.219	4.314	VV	1415	40781	0.72%	0.173%
20	4.329	4.314	4.354	VV	695	12987	0.23%	0.055%
21	4.378	4.354	4.446	VV	765	27786	0.49%	0.118%
22	4.463	4.446	4.481	VV	488	7718	0.14%	0.033%
23	4.490	4.481	4.528	VV	312	7208	0.13%	0.031%
24	4.552	4.528	4.571	VV	226	4683	0.08%	0.020%
25	4.588	4.571	4.613	VV	328	5557	0.10%	0.024%
26	4.632	4.613	4.654	VV	305	5777	0.10%	0.024%
27	4.677	4.654	4.725	VV	585	10692	0.19%	0.045%
28	4.748	4.725	4.808	VV	856	14610	0.26%	0.062%
29	4.814	4.808	4.838	VV	207	2468	0.04%	0.010%
30	4.844	4.838	4.868	VV	139	1986	0.03%	0.008%
31	4.885	4.868	4.898	VV	162	2206	0.04%	0.009%

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32	4.903	4.898	4.934	VV	166	3141	0.06%	0.013%
33	4.943	4.934	5.109	VV	242	11215	0.20%	0.048%
34	5.163	5.109	5.185	VV	175	4810	0.08%	0.020%
35	5.228	5.185	5.261	VV	402	7417	0.13%	0.031%
36	5.269	5.261	5.331	VV	126	3350	0.06%	0.014%
37	5.342	5.331	5.348	VV	105	539	0.01%	0.002%
38	5.356	5.348	5.367	VV	99	889	0.02%	0.004%
39	5.379	5.367	5.404	VV	113	1965	0.03%	0.008%
40	5.437	5.404	5.447	VV	210	3446	0.06%	0.015%
41	5.456	5.447	5.484	VV	150	2237	0.04%	0.009%
42	5.508	5.484	5.537	VV	146	2488	0.04%	0.011%
43	5.552	5.537	5.573	VV	89	1239	0.02%	0.005%
44	5.604	5.573	5.666	VV	259	6777	0.12%	0.029%
45	5.679	5.666	5.684	VV	185	1311	0.02%	0.006%
46	5.703	5.684	5.763	VV	374	7633	0.13%	0.032%
47	5.777	5.763	5.805	VV	143	2506	0.04%	0.011%
48	5.867	5.805	5.891	VV	112	3391	0.06%	0.014%
49	5.896	5.891	5.931	VV	138	1560	0.03%	0.007%
50	5.964	5.931	5.974	PV	84	1332	0.02%	0.006%
51	5.999	5.974	6.020	VV	105	1575	0.03%	0.007%
52	6.078	6.020	6.114	VV	129	3129	0.06%	0.013%
53	6.195	6.114	6.214	PV	269	8533	0.15%	0.036%
54	6.228	6.214	6.250	VV	246	4021	0.07%	0.017%
55	6.263	6.250	6.304	VV	241	5505	0.10%	0.023%
56	6.344	6.304	6.394	VV	566	11320	0.20%	0.048%
57	6.408	6.394	6.454	VV	188	4748	0.08%	0.020%
58	6.468	6.454	6.487	VV	137	2377	0.04%	0.010%
59	6.519	6.487	6.568	VV	228	7162	0.13%	0.030%
60	6.576	6.568	6.601	VV	154	2266	0.04%	0.010%
61	6.633	6.601	6.659	VV	332	6464	0.11%	0.027%
62	6.667	6.659	6.678	VV	124	1167	0.02%	0.005%
63	6.688	6.678	6.698	VV	72	728	0.01%	0.003%
64	6.730	6.698	6.766	VV	185	4964	0.09%	0.021%
65	6.787	6.766	6.814	VV	227	3883	0.07%	0.016%
66	6.876	6.814	6.889	VV	173	5654	0.10%	0.024%
67	6.948	6.889	7.006	VV	346	11723	0.21%	0.050%
68	7.040	7.006	7.098	VV	540	18017	0.32%	0.076%
69	7.113	7.098	7.158	VV	418	12554	0.22%	0.053%
70	7.171	7.158	7.237	VV	653	18331	0.32%	0.078%
71	7.260	7.237	7.272	VV	371	6777	0.12%	0.029%
72	7.307	7.272	7.326	VV	420	10767	0.19%	0.046%
73	7.348	7.326	7.373	VV	397	9511	0.17%	0.040%
74	7.390	7.373	7.439	VV	541	15584	0.27%	0.066%
75	7.472	7.439	7.499	VV	460	13346	0.23%	0.057%
76	7.515	7.499	7.558	VV	450	13408	0.24%	0.057%
77	7.576	7.558	7.624	VV	1007	25297	0.45%	0.107%
78	7.637	7.624	7.720	VV	414	17263	0.30%	0.073%
79	7.745	7.720	7.763	VV	397	7987	0.14%	0.034%

80	7.810	7.763	7.828	VV	rteres 397	12658	0.22%	0.054%
81	8.147	8.134	8.258	VV	1982	109147	1.92%	0.463%
82	8.271	8.258	8.331	VV	1286	47881	0.84%	0.203%
83	8.355	8.331	8.387	VV	1127	34228	0.60%	0.145%
84	8.422	8.387	8.442	VV	4681	76686	1.35%	0.325%
85	8.453	8.442	8.541	VV	2376	69659	1.23%	0.295%
86	8.556	8.541	8.575	VV	886	16307	0.29%	0.069%
87	8.586	8.575	8.595	VV	818	9501	0.17%	0.040%
88	8.608	8.595	8.640	VV	811	21014	0.37%	0.089%
89	8.653	8.640	8.668	VV	778	11946	0.21%	0.051%
90	8.695	8.668	8.729	VV	1144	31697	0.56%	0.134%
91	9.194	9.165	9.260	VV	1580	79599	1.40%	0.338%
92	9.285	9.260	9.406	VV	1655	105684	1.86%	0.448%
93	9.420	9.406	9.446	VV	1054	23506	0.41%	0.100%
94	9.455	9.446	9.461	VV	985	9045	0.16%	0.038%
95	9.469	9.461	9.509	VV	986	26059	0.46%	0.111%
96	9.516	9.509	9.557	VV	892	23659	0.42%	0.100%
97	9.575	9.557	9.611	VV	836	25685	0.45%	0.109%
98	9.673	9.611	9.718	VV	1002	56236	0.99%	0.238%
99	9.725	9.718	9.745	VV	892	14956	0.26%	0.063%
100	9.759	9.745	9.771	VV	922	13184	0.23%	0.056%
101	9.785	9.771	9.791	VV	869	10344	0.18%	0.044%
102	9.799	9.791	9.838	VV	886	22836	0.40%	0.097%
103	9.845	9.838	9.861	VV	837	10711	0.19%	0.045%
104	9.894	9.861	9.924	VV	937	30774	0.54%	0.131%
105	9.938	9.924	9.963	VV	814	17769	0.31%	0.075%
106	9.986	9.963	10.044	VV	918	41049	0.72%	0.174%
107	10.066	10.044	10.117	VV	1157	41143	0.72%	0.174%
108	10.136	10.117	10.148	VV	761	13308	0.23%	0.056%
109	10.181	10.148	10.193	VV	777	18849	0.33%	0.080%
110	10.214	10.193	10.251	VV	961	27260	0.48%	0.116%
111	10.293	10.251	10.326	VV	755	30769	0.54%	0.130%
112	10.396	10.326	10.426	VV	776	42673	0.75%	0.181%
113	10.452	10.426	10.501	VV	882	34363	0.60%	0.146%
114	10.547	10.501	10.598	VV	804	42416	0.75%	0.180%
115	10.601	10.598	10.653	VV	775	21237	0.37%	0.090%
116	10.735	10.653	10.754	VV	906	41929	0.74%	0.178%
117	10.807	10.754	10.848	VV	1151	48661	0.86%	0.206%
118	10.869	10.848	10.894	VV	894	22107	0.39%	0.094%
119	10.933	10.894	10.977	VV	815	35813	0.63%	0.152%
120	10.989	10.977	11.001	VV	717	9465	0.17%	0.040%
121	11.024	11.001	11.092	VV	864	36254	0.64%	0.154%
122	11.126	11.092	11.168	VV	912	34894	0.61%	0.148%
123	11.184	11.168	11.214	VV	801	20851	0.37%	0.088%
124	11.220	11.214	11.241	VV	717	11025	0.19%	0.047%
125	11.247	11.241	11.291	VV	729	20534	0.36%	0.087%
126	11.312	11.291	11.373	VV	674	29724	0.52%	0.126%

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127	11.440	11.373	11.470	VV	1438	46431	0.82%	0.197%
128	11.511	11.470	11.561	VV	1392	49061	0.86%	0.208%
129	11.598	11.561	11.637	VV	936	32572	0.57%	0.138%
130	11.665	11.637	11.694	VV	852	21397	0.38%	0.091%
131	11.703	11.694	11.727	VV	593	11400	0.20%	0.048%
132	11.742	11.727	11.761	VV	560	11050	0.19%	0.047%
133	11.822	11.761	11.912	VV	446776	5680360	100.00%	24.089%
134	11.933	11.912	12.093	VV	3429	153902	2.71%	0.653%
135	12.117	12.093	12.147	VV	902	23031	0.41%	0.098%
136	12.178	12.147	12.217	VV	1085	32012	0.56%	0.136%
137	12.233	12.217	12.258	VV	687	15794	0.28%	0.067%
138	12.271	12.258	12.315	VV	691	19875	0.35%	0.084%
139	12.324	12.315	12.356	VV	579	11379	0.20%	0.048%
140	12.389	12.356	12.406	VV	520	13656	0.24%	0.058%
141	12.433	12.406	12.551	VV	8217	178146	3.14%	0.755%
142	12.559	12.551	12.607	VV	770	21230	0.37%	0.090%
143	12.627	12.607	12.691	VV	739	26188	0.46%	0.111%
144	12.703	12.691	12.723	VV	426	7492	0.13%	0.032%
145	12.760	12.723	12.788	VV	611	18559	0.33%	0.079%
146	12.817	12.788	12.841	VV	1000	20544	0.36%	0.087%
147	12.882	12.841	12.923	VV	4904	79967	1.41%	0.339%
148	12.935	12.923	12.986	VV	623	14724	0.26%	0.062%
149	12.996	12.986	13.006	VV	287	3042	0.05%	0.013%
150	13.013	13.006	13.024	VV	247	2675	0.05%	0.011%
151	13.094	13.024	13.134	VV	464	19889	0.35%	0.084%
152	13.142	13.134	13.154	VV	329	3472	0.06%	0.015%
153	13.263	13.154	13.362	VV	308538	4197348	73.89%	17.800%
154	13.371	13.362	13.408	VV	1515	33181	0.58%	0.141%
155	13.429	13.408	13.548	VV	1227	60571	1.07%	0.257%
156	13.561	13.548	13.638	VV	654	23643	0.42%	0.100%
157	13.675	13.638	13.774	VV	595	26752	0.47%	0.113%
158	13.781	13.774	13.788	VV	215	1601	0.03%	0.007%
159	13.870	13.788	13.892	VV	322	14329	0.25%	0.061%
160	13.972	13.892	13.995	VV	1069	25257	0.44%	0.107%
161	14.018	13.995	14.108	VV	1085	29282	0.52%	0.124%
162	14.118	14.108	14.164	VV	242	5149	0.09%	0.022%
163	14.173	14.164	14.228	VV	209	3463	0.06%	0.015%
164	14.241	14.228	14.294	VV	194	4309	0.08%	0.018%
165	14.301	14.294	14.333	VV	127	2271	0.04%	0.010%
166	14.456	14.333	14.511	VV	1059	41635	0.73%	0.177%
167	14.533	14.511	14.558	VV	336	7265	0.13%	0.031%
168	14.580	14.558	14.604	VV	1218	19436	0.34%	0.082%
169	14.635	14.604	14.664	VV	594	14354	0.25%	0.061%
170	14.683	14.664	14.704	VV	519	8659	0.15%	0.037%
171	14.718	14.704	14.782	VV	350	8779	0.15%	0.037%
172	14.867	14.782	14.906	VV	191	6597	0.12%	0.028%
173	14.973	14.906	15.004	PV	289	7710	0.14%	0.033%
174	15.015	15.004	15.053	VV	154	2325	0.04%	0.010%

175	15.088	15.053	15.101	VV	713	13882	0.24%	0.059%
176	15.120	15.101	15.148	VV	1672	27358	0.48%	0.116%
177	15.171	15.148	15.265	VV	2882	59826	1.05%	0.254%
178	15.272	15.265	15.285	VV	149	1230	0.02%	0.005%
179	15.317	15.285	15.361	VV	201	5180	0.09%	0.022%
180	15.371	15.361	15.393	PV	36	507	0.01%	0.002%
181	15.503	15.393	15.617	VV	14630	338295	5.96%	1.435%
182	15.641	15.617	15.677	VV	2002	41844	0.74%	0.177%
183	15.704	15.677	15.771	VV	4333	74908	1.32%	0.318%
184	15.780	15.771	15.806	VV	192	2617	0.05%	0.011%
185	15.818	15.806	15.838	VV	151	1343	0.02%	0.006%
186	15.846	15.838	15.868	VV	89	819	0.01%	0.003%
187	15.960	15.868	15.978	PV	131	3633	0.06%	0.015%
188	16.036	15.978	16.068	VV	433	12598	0.22%	0.053%
189	16.143	16.068	16.180	VV	1855	43125	0.76%	0.183%
190	16.212	16.180	16.256	VV	907	18370	0.32%	0.078%
191	16.265	16.256	16.308	VV	281	5106	0.09%	0.022%
192	16.338	16.308	16.354	VV	159	2924	0.05%	0.012%
193	16.367	16.354	16.378	VV	70	797	0.01%	0.003%
194	16.460	16.378	16.475	PV	218	6164	0.11%	0.026%
195	16.526	16.475	16.564	VV	1721	41935	0.74%	0.178%
196	16.592	16.564	16.606	VV	1601	29183	0.51%	0.124%
197	16.627	16.606	16.669	VV	2481	47625	0.84%	0.202%
198	16.699	16.669	16.758	VV	1310	35999	0.63%	0.153%
199	16.785	16.758	16.900	VV	719	31474	0.55%	0.133%
200	16.922	16.900	16.944	PV	183	3581	0.06%	0.015%
201	16.985	16.944	17.028	VV	381	11705	0.21%	0.050%
202	17.095	17.028	17.117	VV	3227	67299	1.18%	0.285%
203	17.140	17.117	17.164	VV	5068	85221	1.50%	0.361%
204	17.174	17.164	17.305	VV	1710	45139	0.79%	0.191%
205	17.327	17.305	17.348	VV	228	4200	0.07%	0.018%
206	17.429	17.348	17.451	PV	811	19446	0.34%	0.082%
207	17.475	17.451	17.504	VV	848	22435	0.39%	0.095%
208	17.547	17.504	17.601	VV	4366	89620	1.58%	0.380%
209	17.636	17.601	17.698	VV	1334	29425	0.52%	0.125%
210	17.744	17.698	17.778	VV	143	3927	0.07%	0.017%
211	17.817	17.778	17.841	VV	176	3440	0.06%	0.015%
212	17.984	17.841	18.024	PV	4356	111018	1.95%	0.471%
213	18.077	18.024	18.138	VV	4827	104481	1.84%	0.443%
214	18.156	18.138	18.169	VV	323	5060	0.09%	0.021%
215	18.206	18.169	18.234	VV	1001	17252	0.30%	0.073%
216	18.298	18.234	18.317	VV	1513	29848	0.53%	0.127%
217	18.349	18.317	18.382	VV	5251	125152	2.20%	0.531%
218	18.408	18.382	18.453	VV	5643	119295	2.10%	0.506%
219	18.508	18.453	18.600	VV	1370	65864	1.16%	0.279%
220	18.625	18.600	18.636	VV	283	5097	0.09%	0.022%
221	18.640	18.636	18.650	VV	187	1108	0.02%	0.005%

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222	18.696	18.650	18.731	VV	414	12202	0.21%	0.052%
223	18.818	18.731	18.861	VV	4758	103863	1.83%	0.440%
224	18.922	18.861	18.988	VV	4065	99082	1.74%	0.420%
225	18.995	18.988	19.053	VV	683	12412	0.22%	0.053%
226	19.127	19.053	19.137	PV	504	16966	0.30%	0.072%
227	19.217	19.137	19.290	VV	5769	206428	3.63%	0.875%
228	19.373	19.290	19.393	VV	973	55766	0.98%	0.236%
229	19.417	19.393	19.466	VV	1263	33146	0.58%	0.141%
230	19.471	19.466	19.491	VV	329	3367	0.06%	0.014%
231	19.515	19.491	19.528	VV	353	5414	0.10%	0.023%
232	19.605	19.528	19.640	VV	4059	90155	1.59%	0.382%
233	19.668	19.640	19.685	VV	1626	33988	0.60%	0.144%
234	19.715	19.685	19.751	VV	2318	65786	1.16%	0.279%
235	19.784	19.751	19.823	VV	1444	52614	0.93%	0.223%
236	19.893	19.823	19.918	VV	1629	71135	1.25%	0.302%
237	19.978	19.918	20.046	VV	4605	184529	3.25%	0.783%
238	20.087	20.046	20.101	VV	1527	43837	0.77%	0.186%
239	20.112	20.101	20.121	VV	1409	16682	0.29%	0.071%
240	20.243	20.121	20.301	VV	3628	282316	4.97%	1.197%
241	20.346	20.301	20.379	VV	6066	195452	3.44%	0.829%
242	20.504	20.379	20.549	VV	6660	439594	7.74%	1.864%
243	20.659	20.549	20.666	VV	5069	333312	5.87%	1.413%
244	20.704	20.666	20.774	VV	7628	366687	6.46%	1.555%
245	20.881	20.774	20.905	VV	5475	396294	6.98%	1.681%
246	20.990	20.905	21.018	VV	5575	358155	6.31%	1.519%
247	21.075	21.018	21.118	VV	7484	363954	6.41%	1.543%
248	21.127	21.118	21.148	VV	5349	95605	1.68%	0.405%
249	21.358	21.148	21.451	VV	5246	900829	15.86%	3.820%
250	21.491	21.451	21.578	VV	5452	319813	5.63%	1.356%
251	21.691	21.578	21.821	VV	3317	434592	7.65%	1.843%
252	21.838	21.821	21.861	VV	2222	51567	0.91%	0.219%
253	21.963	21.861	22.068	VV	3222	259042	4.56%	1.099%
254	22.114	22.068	22.177	VV	1173	63992	1.13%	0.271%
255	22.201	22.177	22.238	VV	341	10720	0.19%	0.045%

Sum of corrected areas: 23580609

Aliphatic EPH 122923.M Thu Jan 25 00:47:37 2024