

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012324AL\
 Data File : FE046350.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jan 2024 10:57
 Sample : P1200-01DL 20X
 Misc :
 ALS Vial : 11 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	3.160	3.104	3.180	BV	605	6194	0.22%	0.010%
2	3.197	3.180	3.241	VV	363	5725	0.20%	0.009%
3	3.255	3.241	3.264	PV	83	818	0.03%	0.001%
4	3.332	3.264	3.344	VV	98	3129	0.11%	0.005%
5	3.400	3.344	3.471	VV	538	16222	0.56%	0.025%
6	3.484	3.471	3.501	VV	220	2933	0.10%	0.005%
7	3.538	3.501	3.581	VV	208	7628	0.26%	0.012%
8	3.590	3.581	3.621	VV	205	3722	0.13%	0.006%
9	3.636	3.621	3.667	VV	347	6177	0.21%	0.010%
10	3.690	3.667	3.784	VV	4994	71785	2.49%	0.111%
11	3.808	3.784	3.870	VV	3748	61066	2.12%	0.095%
12	3.889	3.870	3.939	VV	1302	22515	0.78%	0.035%
13	3.948	3.939	3.956	VV	267	2668	0.09%	0.004%
14	3.968	3.956	4.022	VV	313	10640	0.37%	0.016%
15	4.027	4.022	4.048	VV	236	3343	0.12%	0.005%
16	4.056	4.048	4.100	VV	288	6960	0.24%	0.011%
17	4.111	4.100	4.121	VV	224	2212	0.08%	0.003%
18	4.130	4.121	4.139	VV	208	1861	0.06%	0.003%
19	4.153	4.139	4.161	VV	238	2446	0.08%	0.004%
20	4.168	4.161	4.182	VV	247	2654	0.09%	0.004%
21	4.204	4.182	4.258	VV	271	9186	0.32%	0.014%
22	4.275	4.258	4.291	VV	212	3492	0.12%	0.005%
23	4.302	4.291	4.351	VV	232	5628	0.20%	0.009%
24	4.391	4.351	4.434	VV	204	7124	0.25%	0.011%
25	4.438	4.434	4.501	VV	212	5799	0.20%	0.009%
26	4.505	4.501	4.568	VV	179	4471	0.16%	0.007%
27	4.587	4.568	4.611	VV	169	2505	0.09%	0.004%
28	4.625	4.611	4.655	VV	97	1808	0.06%	0.003%
29	4.678	4.655	4.696	PV	162	2214	0.08%	0.003%
30	4.709	4.696	4.717	VV	96	926	0.03%	0.001%
31	4.744	4.717	4.785	VV	153	3921	0.14%	0.006%

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32	4.798	4.785	4.831	VV	172	3286	0.11%	0.005%
33	4.840	4.831	4.885	VV	155	3508	0.12%	0.005%
34	4.908	4.885	4.944	VV	150	3743	0.13%	0.006%
35	4.969	4.944	4.981	VV	164	2579	0.09%	0.004%
36	4.999	4.981	5.016	VV	117	2088	0.07%	0.003%
37	5.031	5.016	5.084	VV	648	5171	0.18%	0.008%
38	5.095	5.084	5.128	VV	1468	5035	0.17%	0.008%
39	5.138	5.128	5.150	VV	126	1075	0.04%	0.002%
40	5.183	5.150	5.264	VV	156	5341	0.19%	0.008%
41	5.297	5.264	5.344	VV	100	1797	0.06%	0.003%
42	5.355	5.344	5.373	PV	72	722	0.03%	0.001%
43	5.466	5.373	5.481	VV	207	5429	0.19%	0.008%
44	5.604	5.481	5.621	VV	231	7623	0.26%	0.012%
45	5.628	5.621	5.674	VV	108	2025	0.07%	0.003%
46	5.688	5.674	5.715	VV	124	1641	0.06%	0.003%
47	5.722	5.715	5.733	VV	63	520	0.02%	0.001%
48	5.778	5.733	5.819	PV	189	4414	0.15%	0.007%
49	5.832	5.819	5.848	VV	75	944	0.03%	0.001%
50	5.859	5.848	5.873	VV	93	907	0.03%	0.001%
51	5.892	5.873	5.917	VV	105	2204	0.08%	0.003%
52	5.941	5.917	5.977	VV	128	3703	0.13%	0.006%
53	5.989	5.977	6.014	VV	156	2947	0.10%	0.005%
54	6.021	6.014	6.108	VV	124	5682	0.20%	0.009%
55	6.124	6.108	6.151	VV	134	3115	0.11%	0.005%
56	6.263	6.151	6.284	VV	196	10680	0.37%	0.017%
57	6.312	6.284	6.326	VV	236	3847	0.13%	0.006%
58	6.351	6.326	6.385	VV	206	6217	0.22%	0.010%
59	6.408	6.385	6.429	VV	206	4243	0.15%	0.007%
60	6.447	6.429	6.471	VV	247	3760	0.13%	0.006%
61	6.561	6.471	6.611	VV	272	15960	0.55%	0.025%
62	6.663	6.611	6.691	VV	259	10043	0.35%	0.016%
63	6.710	6.691	6.738	VV	290	7237	0.25%	0.011%
64	6.787	6.738	6.843	VV	350	18891	0.66%	0.029%
65	6.886	6.843	6.916	VV	433	14728	0.51%	0.023%
66	6.986	6.916	7.001	VV	440	18722	0.65%	0.029%
67	7.034	7.001	7.067	VV	562	18601	0.65%	0.029%
68	7.087	7.067	7.108	VV	631	12358	0.43%	0.019%
69	7.194	7.108	7.221	VV	692	39365	1.37%	0.061%
70	7.284	7.221	7.308	VV	784	33273	1.16%	0.052%
71	7.345	7.308	7.397	VV	890	36939	1.28%	0.057%
72	7.478	7.397	7.498	VV	879	46617	1.62%	0.072%
73	7.570	7.498	7.671	VV	1307	106775	3.71%	0.165%
74	7.752	7.671	7.811	VV	1523	97751	3.39%	0.151%
75	7.902	7.811	7.984	VV	7261	317761	11.03%	0.492%
76	7.999	7.984	8.029	VV	3348	78747	2.73%	0.122%
77	8.048	8.029	8.074	VV	2906	71497	2.48%	0.111%
78	8.088	8.074	8.114	VV	2512	57018	1.98%	0.088%
79	8.141	8.114	8.157	VV	2647	62209	2.16%	0.096%

80	8.182	8.157	8.228	VV	3585	114482	3.98%	0.177%
81	8.277	8.228	8.304	VV	2951	123922	4.30%	0.192%
82	8.326	8.304	8.348	VV	2989	72183	2.51%	0.112%
83	8.369	8.348	8.383	VV	2893	58675	2.04%	0.091%
84	8.435	8.383	8.498	VV	3745	222768	7.74%	0.345%
85	8.521	8.498	8.544	VV	3324	90507	3.14%	0.140%
86	8.607	8.544	8.650	VV	5533	266016	9.24%	0.412%
87	8.674	8.650	8.765	VV	4446	275626	9.57%	0.427%
88	8.836	8.765	8.861	VV	6719	308251	10.70%	0.478%
89	8.903	8.861	8.954	VV	7990	355543	12.35%	0.551%
90	8.969	8.954	9.021	VV	7596	253331	8.80%	0.393%
91	9.071	9.021	9.117	VV	6783	346694	12.04%	0.537%
92	9.136	9.117	9.160	VV	6329	156854	5.45%	0.243%
93	9.201	9.160	9.274	VV	8590	449110	15.60%	0.696%
94	9.363	9.274	9.391	VV	7094	461250	16.02%	0.715%
95	9.412	9.391	9.454	VV	7062	252651	8.77%	0.391%
96	9.514	9.454	9.544	VV	7872	395281	13.73%	0.612%
97	9.581	9.544	9.601	VV	8402	267505	9.29%	0.414%
98	9.663	9.601	9.697	VV	11764	515131	17.89%	0.798%
99	9.739	9.697	9.765	VV	9704	361984	12.57%	0.561%
100	9.825	9.765	9.871	VV	9527	581040	20.18%	0.900%
101	9.912	9.871	9.937	VV	9997	386486	13.42%	0.599%
102	10.019	9.937	10.045	VV	11576	680127	23.62%	1.054%
103	10.068	10.045	10.094	VV	11856	329064	11.43%	0.510%
104	10.155	10.094	10.188	VV	12160	643821	22.36%	0.998%
105	10.244	10.188	10.270	VV	12686	591137	20.53%	0.916%
106	10.302	10.270	10.317	VV	13509	369729	12.84%	0.573%
107	10.452	10.317	10.498	VV	18786	1611456	55.96%	2.497%
108	10.535	10.498	10.559	VV	17023	608363	21.13%	0.943%
109	10.598	10.559	10.628	VV	18789	700640	24.33%	1.086%
110	10.708	10.628	10.754	VV	18970	1356284	47.10%	2.101%
111	10.876	10.754	10.904	VV	28166	1945549	67.56%	3.014%
112	10.923	10.904	10.981	VV	22350	980350	34.04%	1.519%
113	11.039	10.981	11.061	VV	24492	1084812	37.67%	1.681%
114	11.079	11.061	11.101	VV	23353	546651	18.98%	0.847%
115	11.128	11.101	11.158	VV	23725	782607	27.18%	1.213%
116	11.207	11.158	11.248	VV	24865	1299952	45.14%	2.014%
117	11.285	11.248	11.319	VV	26424	1061089	36.85%	1.644%
118	11.337	11.319	11.378	VV	26230	892575	30.99%	1.383%
119	11.388	11.378	11.414	VV	25645	553125	19.21%	0.857%
120	11.471	11.414	11.490	VV	27154	1198116	41.60%	1.856%
121	11.511	11.490	11.544	VV	27405	839057	29.14%	1.300%
122	11.598	11.544	11.686	VV	32805	2302638	79.96%	3.568%
123	11.823	11.686	11.855	VV	44539	2879823	100.00%	4.462%
124	11.875	11.855	11.901	VV	27668	743555	25.82%	1.152%
125	11.905	11.901	11.924	VV	27068	373734	12.98%	0.579%
126	11.998	11.924	12.098	VV	28623	2804900	97.40%	4.346%

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127	12.116	12.098	12.132	VV	27613	557561	19.36%	0.864%
128	12.160	12.132	12.235	VV	29035	1662094	57.72%	2.575%
129	12.277	12.235	12.351	VV	26332	1755161	60.95%	2.719%
130	12.391	12.351	12.414	VV	25175	936933	32.53%	1.452%
131	12.435	12.414	12.461	VV	24884	685770	23.81%	1.063%
132	12.479	12.461	12.550	VV	25347	1296983	45.04%	2.010%
133	12.567	12.550	12.624	VV	24605	1069688	37.14%	1.657%
134	12.668	12.624	12.713	VV	24207	1228326	42.65%	1.903%
135	12.737	12.713	12.798	VV	23267	1150189	39.94%	1.782%
136	12.821	12.798	12.898	VV	24821	1347071	46.78%	2.087%
137	12.915	12.898	12.998	VV	22649	1277015	44.34%	1.979%
138	13.009	12.998	13.038	VV	20313	480440	16.68%	0.744%
139	13.078	13.038	13.125	VV	20443	1048994	36.43%	1.625%
140	13.150	13.125	13.198	VV	20041	847847	29.44%	1.314%
141	13.266	13.198	13.414	VV	30224	2635302	91.51%	4.083%
142	13.433	13.414	13.451	VV	19339	403639	14.02%	0.625%
143	13.480	13.451	13.564	VV	21374	1222984	42.47%	1.895%
144	13.587	13.564	13.631	VV	16752	648339	22.51%	1.005%
145	13.661	13.631	13.794	VV	16731	1509763	52.43%	2.339%
146	13.812	13.794	13.824	VV	14338	257235	8.93%	0.399%
147	13.856	13.824	13.908	VV	14849	696711	24.19%	1.079%
148	13.928	13.908	13.994	VV	13409	649692	22.56%	1.007%
149	14.016	13.994	14.058	VV	12999	452644	15.72%	0.701%
150	14.066	14.058	14.131	VV	11295	475016	16.49%	0.736%
151	14.150	14.131	14.211	VV	10451	471278	16.36%	0.730%
152	14.247	14.211	14.371	VV	10098	863243	29.98%	1.337%
153	14.402	14.371	14.568	VV	7712	824836	28.64%	1.278%
154	14.583	14.568	14.620	VV	6520	192084	6.67%	0.298%
155	14.653	14.620	14.767	VV	5837	483196	16.78%	0.749%
156	14.789	14.767	14.818	VV	5000	145421	5.05%	0.225%
157	14.837	14.818	14.931	VV	6205	306220	10.63%	0.474%
158	14.968	14.931	15.061	VV	3852	271134	9.41%	0.420%
159	15.125	15.061	15.158	VV	3426	177726	6.17%	0.275%
160	15.176	15.158	15.295	VV	2916	198880	6.91%	0.308%
161	15.317	15.295	15.496	VV	2142	206570	7.17%	0.320%
162	15.542	15.496	15.615	VV	1548	95210	3.31%	0.148%
163	15.656	15.615	15.808	VV	1637	125936	4.37%	0.195%
164	15.825	15.808	15.842	VV	742	14116	0.49%	0.022%
165	15.870	15.842	15.918	VV	711	29618	1.03%	0.046%
166	15.961	15.918	16.064	VV	678	54092	1.88%	0.084%
167	16.149	16.064	16.251	VV	1019	63362	2.20%	0.098%
168	16.270	16.251	16.304	VV	414	9234	0.32%	0.014%
169	16.325	16.304	16.371	VV	423	12640	0.44%	0.020%
170	16.378	16.371	16.407	VV	308	5317	0.18%	0.008%
171	16.469	16.407	16.553	VV	1740	43290	1.50%	0.067%
172	16.632	16.553	16.683	VV	666	20280	0.70%	0.031%
173	16.715	16.683	16.756	VV	276	7492	0.26%	0.012%
174	16.809	16.756	16.898	VV	246	12248	0.43%	0.019%

175	16.936	16.898	17.038	PV	rtres 248	9535	0.33%	0.015%
176	17.103	17.038	17.168	PV	831	23479	0.82%	0.036%
177	17.187	17.168	17.209	VV	167	2631	0.09%	0.004%
178	17.430	17.209	17.458	PV	82	6448	0.22%	0.010%
179	17.554	17.458	17.601	PV	947	21854	0.76%	0.034%
180	17.645	17.601	17.678	PV	187	3657	0.13%	0.006%
181	17.842	17.678	17.854	PV	864	558	0.02%	0.001%
182	17.991	17.854	18.038	PV	1078	24538	0.85%	0.038%
183	18.160	18.038	18.198	VV	291	15756	0.55%	0.024%
184	18.312	18.198	18.336	PV	299	8754	0.30%	0.014%
185	18.416	18.336	18.454	VV	1292	25939	0.90%	0.040%
186	18.829	18.454	18.871	VV	1128	20022	0.70%	0.031%
187	19.228	18.871	19.258	PV	773	6578	0.23%	0.010%
188	19.617	19.258	19.648	VV	1650	103833	3.61%	0.161%
189	19.749	19.648	19.781	VV	1455	100176	3.48%	0.155%
190	19.988	19.781	20.014	VV	3052	288280	10.01%	0.447%

Sum of corrected areas: 64541815

Aliphatic EPH 122923.M Wed Jan 24 03:57:14 2024