

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112624AL\
 Data File : FE051457.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2024 09:16
 Sample : P4985-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.230	3.214	3.285	BV	107	1858	0.07%	0.009%
2	3.291	3.285	3.339	VV	50	1141	0.04%	0.006%
3	3.348	3.339	3.357	PV	100	516	0.02%	0.003%
4	3.426	3.357	3.501	VV	2787	36495	1.30%	0.179%
5	3.530	3.501	3.611	PV	128	5530	0.20%	0.027%
6	3.640	3.611	3.674	VV	154	3266	0.12%	0.016%
7	3.687	3.674	3.699	VV	187	1665	0.06%	0.008%
8	3.726	3.699	3.826	VV	776	17062	0.61%	0.084%
9	3.857	3.826	3.894	PV	292	6542	0.23%	0.032%
10	3.915	3.894	4.210	VV	5561	72688	2.59%	0.356%
11	4.230	4.210	4.261	VV	177	3882	0.14%	0.019%
12	4.272	4.261	4.327	VV	207	4262	0.15%	0.021%
13	4.337	4.327	4.348	VV	111	1032	0.04%	0.005%
14	4.354	4.348	4.432	VV	175	3986	0.14%	0.020%
15	4.445	4.432	4.461	VV	101	909	0.03%	0.004%
16	4.490	4.461	4.555	VV	140	4278	0.15%	0.021%
17	4.567	4.555	4.583	VV	124	1179	0.04%	0.006%
18	4.599	4.583	4.637	VV	167	2368	0.08%	0.012%
19	4.659	4.637	4.684	PV	151	2232	0.08%	0.011%
20	4.691	4.684	4.738	VV	104	1766	0.06%	0.009%
21	4.749	4.738	4.761	VV	58	487	0.02%	0.002%
22	4.785	4.761	4.899	VV	108	6125	0.22%	0.030%
23	4.933	4.899	4.971	VV	149	4263	0.15%	0.021%
24	4.983	4.971	5.077	VV	148	5629	0.20%	0.028%
25	5.088	5.077	5.098	VV	140	1135	0.04%	0.006%
26	5.124	5.098	5.191	VV	138	4846	0.17%	0.024%
27	5.196	5.191	5.208	VV	88	548	0.02%	0.003%
28	5.215	5.208	5.258	PV	93	1611	0.06%	0.008%
29	5.264	5.258	5.276	VV	81	604	0.02%	0.003%
30	5.292	5.276	5.351	VV	48	1684	0.06%	0.008%
31	5.356	5.351	5.368	VV	36	439	0.02%	0.002%
32	5.374	5.368	5.431	VV	97	1807	0.06%	0.009%
33	5.438	5.431	5.468	VV	71	1354	0.05%	0.007%
34	5.485	5.468	5.519	VV	159	2858	0.10%	0.014%
35	5.526	5.519	5.601	VV	98	3190	0.11%	0.016%
36	5.625	5.601	5.664	VV	113	3138	0.11%	0.015%

					rteres			
37	5.670	5.664	5.697	VV	108	1561	0.06%	0.008%
38	5.707	5.697	5.722	VV	87	989	0.04%	0.005%
39	5.738	5.722	5.810	PV	114	2768	0.10%	0.014%
40	5.820	5.810	5.852	VV	91	631	0.02%	0.003%
41	5.895	5.852	5.925	VV	117	2563	0.09%	0.013%
42	5.949	5.925	6.002	VV	129	3302	0.12%	0.016%
43	6.017	6.002	6.145	VV	89	5407	0.19%	0.027%
44	6.157	6.145	6.169	VV	104	1182	0.04%	0.006%
45	6.177	6.169	6.204	VV	100	1558	0.06%	0.008%
46	6.288	6.204	6.294	VV	147	4627	0.16%	0.023%
47	6.302	6.294	6.344	VV	123	2901	0.10%	0.014%
48	6.356	6.344	6.384	VV	230	3612	0.13%	0.018%
49	6.391	6.384	6.409	VV	144	1656	0.06%	0.008%
50	6.438	6.409	6.464	VV	168	3935	0.14%	0.019%
51	6.466	6.464	6.511	VV	190	2722	0.10%	0.013%
52	6.556	6.511	6.568	VV	157	3689	0.13%	0.018%
53	6.574	6.568	6.800	VV	133	10958	0.39%	0.054%
54	6.831	6.800	6.861	VV	86	2418	0.09%	0.012%
55	6.896	6.861	6.931	PV	85	2115	0.08%	0.010%
56	6.947	6.931	6.964	VV	74	1140	0.04%	0.006%
57	6.984	6.964	7.001	VV	86	1270	0.05%	0.006%
58	7.008	7.001	7.020	VV	99	561	0.02%	0.003%
59	7.072	7.020	7.088	VV	106	2128	0.08%	0.010%
60	7.113	7.088	7.131	VV	112	1664	0.06%	0.008%
61	7.169	7.131	7.211	VV	138	3920	0.14%	0.019%
62	7.214	7.211	7.231	VV	86	788	0.03%	0.004%
63	7.314	7.231	7.361	VV	159	8245	0.29%	0.040%
64	7.370	7.361	7.408	VV	158	3141	0.11%	0.015%
65	7.417	7.408	7.462	VV	174	3630	0.13%	0.018%
66	7.473	7.462	7.494	VV	119	1805	0.06%	0.009%
67	7.509	7.494	7.538	PV	151	2146	0.08%	0.011%
68	7.541	7.538	7.549	VV	100	482	0.02%	0.002%
69	7.587	7.549	7.615	VV	172	4013	0.14%	0.020%
70	7.627	7.615	7.712	VV	103	2734	0.10%	0.013%
71	7.729	7.712	7.751	VV	128	1078	0.04%	0.005%
72	7.769	7.751	7.780	VV	104	1078	0.04%	0.005%
73	7.796	7.780	7.861	VV	101	2076	0.07%	0.010%
74	8.228	8.215	8.278	VV	628	22150	0.79%	0.109%
75	8.281	8.278	8.318	VV	592	11513	0.41%	0.056%
76	8.321	8.318	8.368	VV	502	12647	0.45%	0.062%
77	8.374	8.368	8.387	VV	432	4770	0.17%	0.023%
78	8.396	8.387	8.434	VV	417	10333	0.37%	0.051%
79	8.473	8.434	8.512	VV	495	16299	0.58%	0.080%
80	8.525	8.512	8.545	VV	288	4368	0.16%	0.021%
81	8.608	8.545	8.621	VV	242	9357	0.33%	0.046%
82	8.626	8.621	8.751	VV	241	9781	0.35%	0.048%
83	8.758	8.751	8.784	VV	118	1674	0.06%	0.008%
84	9.211	9.190	9.280	VV	870	35040	1.25%	0.172%
85	9.300	9.280	9.341	VV	703	19758	0.70%	0.097%
86	9.357	9.341	9.413	VV	505	15446	0.55%	0.076%
87	9.423	9.413	9.432	VV	302	3075	0.11%	0.015%
88	9.467	9.432	9.505	VV	328	11972	0.43%	0.059%
89	9.516	9.505	9.532	VV	236	3242	0.12%	0.016%

					rteres			
90	9.548	9.532	9.571	VV	228	4432	0.16%	0.022%
91	9.579	9.571	9.628	VV	190	5629	0.20%	0.028%
92	9.759	9.628	9.824	VV	271	16989	0.61%	0.083%
93	9.854	9.824	9.898	VV	174	5065	0.18%	0.025%
94	9.915	9.898	9.971	VV	168	3891	0.14%	0.019%
95	10.074	9.971	10.406	VV	1111	97506	3.47%	0.478%
96	10.463	10.406	10.521	VV	284	11211	0.40%	0.055%
97	10.556	10.521	10.626	VV	260	9494	0.34%	0.047%
98	10.640	10.626	10.668	VV	171	2695	0.10%	0.013%
99	10.741	10.668	10.764	VV	191	6672	0.24%	0.033%
100	10.815	10.764	10.864	VV	553	14328	0.51%	0.070%
101	10.887	10.864	10.911	VV	237	4706	0.17%	0.023%
102	10.933	10.911	10.984	VV	195	3628	0.13%	0.018%
103	11.033	10.984	11.074	PV	147	4435	0.16%	0.022%
104	11.201	11.074	11.304	PV	251	17756	0.63%	0.087%
105	11.319	11.304	11.336	VV	164	1901	0.07%	0.009%
106	11.348	11.336	11.404	VV	136	2354	0.08%	0.012%
107	11.449	11.404	11.473	PV	377	6155	0.22%	0.030%
108	11.517	11.473	11.574	VV	546	13369	0.48%	0.066%
109	11.606	11.574	11.657	VV	260	6295	0.22%	0.031%
110	11.700	11.657	11.764	VV	124	3143	0.11%	0.015%
111	11.837	11.764	11.990	VV	138065	1597838	56.92%	7.834%
112	12.010	11.990	12.057	VV	491	10440	0.37%	0.051%
113	12.083	12.057	12.141	VV	212	6312	0.22%	0.031%
114	12.185	12.141	12.244	VV	459	10354	0.37%	0.051%
115	12.295	12.244	12.321	PV	110	3302	0.12%	0.016%
116	12.379	12.321	12.422	VV	116	4510	0.16%	0.022%
117	12.458	12.422	12.618	VV	5087	167290	5.96%	0.820%
118	12.638	12.618	12.714	VV	464	19010	0.68%	0.093%
119	12.729	12.714	12.739	VV	215	3468	0.12%	0.017%
120	12.768	12.739	12.786	VV	290	6938	0.25%	0.034%
121	12.822	12.786	12.864	VV	850	20710	0.74%	0.102%
122	12.898	12.864	12.922	VV	331	8514	0.30%	0.042%
123	12.944	12.922	13.047	VV	213	10026	0.36%	0.049%
124	13.127	13.047	13.174	PV	166	7499	0.27%	0.037%
125	13.270	13.174	13.411	VV	93866	1297077	46.21%	6.360%
126	13.433	13.411	13.524	VV	835	32800	1.17%	0.161%
127	13.615	13.524	13.660	VV	1827	45759	1.63%	0.224%
128	13.706	13.660	13.818	VV	876	42984	1.53%	0.211%
129	13.847	13.818	13.950	VV	2522	54700	1.95%	0.268%
130	13.979	13.950	13.996	VV	433	8457	0.30%	0.041%
131	14.020	13.996	14.097	VV	835	17397	0.62%	0.085%
132	14.115	14.097	14.144	VV	123	2809	0.10%	0.014%
133	14.197	14.144	14.304	VV	320	8152	0.29%	0.040%
134	14.379	14.304	14.391	PV	129	3616	0.13%	0.018%
135	14.460	14.391	14.501	VV	354	10721	0.38%	0.053%
136	14.528	14.501	14.551	VV	152	3694	0.13%	0.018%
137	14.581	14.551	14.621	VV	719	11737	0.42%	0.058%
138	14.643	14.621	14.671	VV	171	4051	0.14%	0.020%
139	14.752	14.671	14.814	VV	1070	25637	0.91%	0.126%
140	14.856	14.814	14.871	VV	143	3892	0.14%	0.019%
141	14.893	14.871	14.918	VV	129	2720	0.10%	0.013%

					rteres			
142	14.967	14.918	15.044	VV	1830	36981	1.32%	0.181%
143	15.120	15.044	15.151	VV	1225	26208	0.93%	0.128%
144	15.176	15.151	15.224	VV	474	10034	0.36%	0.049%
145	15.238	15.224	15.304	VV	114	4065	0.14%	0.020%
146	15.343	15.304	15.383	PV	178	4708	0.17%	0.023%
147	15.436	15.383	15.471	PV	260	5873	0.21%	0.029%
148	15.538	15.471	15.618	PV	2460	82254	2.93%	0.403%
149	15.641	15.618	15.680	VV	1382	23942	0.85%	0.117%
150	15.709	15.680	15.748	VV	1250	18803	0.67%	0.092%
151	15.967	15.748	15.988	VV	320	17013	0.61%	0.083%
152	16.140	15.988	16.179	VV	1549	40230	1.43%	0.197%
153	16.276	16.179	16.308	VV	223	10576	0.38%	0.052%
154	16.349	16.308	16.371	VV	168	3873	0.14%	0.019%
155	16.622	16.371	16.661	PV	1438	27640	0.98%	0.136%
156	16.710	16.661	16.741	PV	252	5344	0.19%	0.026%
157	16.799	16.741	16.844	PV	630	21810	0.78%	0.107%
158	16.862	16.844	16.876	VV	287	4911	0.17%	0.024%
159	16.927	16.876	16.946	VV	455	11703	0.42%	0.057%
160	17.007	16.946	17.013	VV	247	8685	0.31%	0.043%
161	17.089	17.013	17.115	PV	1902	31762	1.13%	0.156%
162	17.136	17.115	17.198	VV	1010	17430	0.62%	0.085%
163	17.539	17.198	17.569	PV	2319	20811	0.74%	0.102%
164	17.636	17.569	17.678	VV	440	18475	0.66%	0.091%
165	17.976	17.678	18.001	PV	2772	9611	0.34%	0.047%
166	18.075	18.001	18.091	VV	2836	101907	3.63%	0.500%
167	18.107	18.091	18.171	VV	2451	95386	3.40%	0.468%
168	18.208	18.171	18.231	VV	1480	51197	1.82%	0.251%
169	18.251	18.231	18.271	VV	1154	25345	0.90%	0.124%
170	18.292	18.271	18.313	VV	764	15468	0.55%	0.076%
171	18.398	18.313	18.430	VV	4707	146138	5.21%	0.717%
172	18.564	18.430	18.628	VV	2839	239209	8.52%	1.173%
173	18.708	18.628	18.771	VV	2600	157163	5.60%	0.771%
174	18.807	18.771	18.852	VV	2959	63627	2.27%	0.312%
175	19.069	18.852	19.091	PV	393	-10061	-0.36%	-0.049%
176	19.204	19.091	19.264	PV	3317	96237	3.43%	0.472%
177	19.592	19.264	19.634	VV	3845	241548	8.61%	1.184%
178	19.966	19.634	20.008	VV	4316	561439	20.00%	2.753%
179	20.216	20.008	20.254	VV	7740	812718	28.95%	3.985%
180	20.335	20.254	20.361	VV	10851	550599	19.62%	2.700%
181	20.480	20.361	20.520	VV	12736	1133287	40.37%	5.556%
182	20.543	20.520	20.571	VV	11866	357385	12.73%	1.752%
183	20.694	20.571	20.718	VV	13985	1134451	40.41%	5.562%
184	20.914	20.718	21.022	VV	17327	2713029	96.65%	13.302%
185	21.135	21.022	21.168	VV	16033	1258457	44.83%	6.170%
186	21.202	21.168	21.351	VV	15053	1416543	50.46%	6.945%
187	21.535	21.351	21.554	VV	9759	1201384	42.80%	5.890%
188	21.703	21.554	21.867	VV	22400	2807016	100.00%	13.763%
189	21.915	21.867	22.034	VV	7650	490372	17.47%	2.404%
190	22.113	22.034	22.134	VV	1372	60770	2.16%	0.298%
191	22.152	22.134	22.171	VV	775	14099	0.50%	0.069%
Sum of corrected areas:						20395813		

Aliphatic EPH 110724.M Wed Nov 27 01:37:27 2024 rteres