

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111824AL\
Data File : FE051321.D
Signal(s) : FID1B.ch
Acq On : 18 Nov 2024 20:22
Sample : P4887-03
Misc :
ALS Vial : 21 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	3.228	3.214	3.279	PH	1148	14831	0.20%	0.032%
2	3.292	3.279	3.328	PV	121	1803	0.02%	0.004%
3	3.379	3.328	3.400	PV	668	17647	0.24%	0.038%
4	3.426	3.400	3.491	VV	41882	435524	5.87%	0.939%
5	3.515	3.491	3.525	VV	532	8246	0.11%	0.018%
6	3.535	3.525	3.603	VV	518	19859	0.27%	0.043%
7	3.640	3.603	3.651	VV	2073	29245	0.39%	0.063%
8	3.680	3.651	3.697	VV	3045	64987	0.88%	0.140%
9	3.718	3.697	3.810	VV	35388	435202	5.87%	0.938%
10	3.835	3.810	3.889	VV	25335	312716	4.22%	0.674%
11	3.915	3.889	4.012	VV	120898	1255785	16.93%	2.707%
12	4.025	4.012	4.043	VV	640	10725	0.14%	0.023%
13	4.061	4.043	4.105	VV	671	15703	0.21%	0.034%
14	4.150	4.105	4.193	VV	423	17879	0.24%	0.039%
15	4.227	4.193	4.249	VV	6421	93746	1.26%	0.202%
16	4.264	4.249	4.338	VV	4450	70638	0.95%	0.152%
17	4.359	4.338	4.394	VV	1892	25154	0.34%	0.054%
18	4.418	4.394	4.468	VV	884	16730	0.23%	0.036%
19	4.487	4.468	4.514	VV	481	6459	0.09%	0.014%
20	4.521	4.514	4.529	VV	89	787	0.01%	0.002%
21	4.534	4.529	4.553	VV	122	1155	0.02%	0.002%
22	4.607	4.553	4.638	VV	3146	37734	0.51%	0.081%
23	4.661	4.638	4.735	VV	893	15766	0.21%	0.034%
24	4.749	4.735	4.762	PV	98	993	0.01%	0.002%
25	4.783	4.762	5.013	VV	260	12994	0.18%	0.028%
26	5.048	5.013	5.056	PV	144	2212	0.03%	0.005%
27	5.074	5.056	5.131	VV	214	4974	0.07%	0.011%
28	5.162	5.131	5.202	VV	411	9856	0.13%	0.021%
29	5.223	5.202	5.270	VV	396	7149	0.10%	0.015%
30	5.282	5.270	5.395	VV	115	5288	0.07%	0.011%
31	5.410	5.395	5.418	VV	110	927	0.01%	0.002%
32	5.452	5.418	5.526	PV	370	13377	0.18%	0.029%
33	5.548	5.526	5.579	VV	165	3846	0.05%	0.008%
34	5.587	5.579	5.601	VV	124	1120	0.02%	0.002%
35	5.624	5.601	5.638	VV	202	2659	0.04%	0.006%
36	5.648	5.638	5.675	VV	139	1647	0.02%	0.004%

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37	5.706	5.675	5.861	VV	1121	61430	0.83%	0.132%
38	5.883	5.861	5.915	VV	357	9615	0.13%	0.021%
39	5.923	5.915	6.001	VV	290	8590	0.12%	0.019%
40	6.007	6.001	6.064	VV	192	3484	0.05%	0.008%
41	6.072	6.064	6.077	VV	131	629	0.01%	0.001%
42	6.094	6.077	6.126	VV	246	3268	0.04%	0.007%
43	6.139	6.126	6.181	VV	56	1097	0.01%	0.002%
44	6.235	6.181	6.331	PV	445	23346	0.31%	0.050%
45	6.367	6.331	6.401	VV	981	17405	0.23%	0.038%
46	6.423	6.401	6.485	VV	534	12228	0.16%	0.026%
47	6.516	6.485	6.534	VV	360	6486	0.09%	0.014%
48	6.543	6.534	6.588	VV	287	5868	0.08%	0.013%
49	6.615	6.588	6.634	VV	283	5096	0.07%	0.011%
50	6.651	6.634	6.695	VV	318	5548	0.07%	0.012%
51	6.721	6.695	6.729	VV	127	1795	0.02%	0.004%
52	6.761	6.729	6.770	VV	210	3432	0.05%	0.007%
53	6.802	6.770	6.811	VV	430	8172	0.11%	0.018%
54	6.814	6.811	6.861	VV	422	9153	0.12%	0.020%
55	6.877	6.861	7.007	VV	263	14102	0.19%	0.030%
56	7.019	7.007	7.029	VV	114	849	0.01%	0.002%
57	7.040	7.029	7.117	PV	42	1779	0.02%	0.004%
58	7.147	7.117	7.161	PV	141	1555	0.02%	0.003%
59	7.224	7.161	7.246	VV	187	6125	0.08%	0.013%
60	7.344	7.246	7.364	VV	403	13473	0.18%	0.029%
61	7.373	7.364	7.430	VV	366	7920	0.11%	0.017%
62	7.452	7.430	7.477	VV	186	3731	0.05%	0.008%
63	7.508	7.477	7.537	VV	263	6459	0.09%	0.014%
64	7.546	7.537	7.571	VV	245	3940	0.05%	0.008%
65	7.600	7.571	7.624	VV	334	6757	0.09%	0.015%
66	7.634	7.624	7.675	VV	191	3074	0.04%	0.007%
67	7.684	7.675	7.694	VV	118	862	0.01%	0.002%
68	7.698	7.694	7.706	VV	101	431	0.01%	0.001%
69	7.725	7.706	7.751	VV	138	1923	0.03%	0.004%
70	7.797	7.751	7.822	PV	141	2895	0.04%	0.006%
71	7.834	7.822	7.848	VV	109	756	0.01%	0.002%
72	8.230	8.218	8.284	VV	833	28845	0.39%	0.062%
73	8.298	8.284	8.354	VV	709	24323	0.33%	0.052%
74	8.387	8.354	8.441	VV	849	32015	0.43%	0.069%
75	8.480	8.441	8.554	VV	1429	39362	0.53%	0.085%
76	8.583	8.554	8.651	VV	394	17993	0.24%	0.039%
77	8.661	8.651	8.714	VV	324	8113	0.11%	0.017%
78	8.720	8.714	8.748	VV	218	2498	0.03%	0.005%
79	9.120	9.112	9.129	VV	1124	11037	0.15%	0.024%
80	9.134	9.129	9.154	VV	1078	14836	0.20%	0.032%
81	9.165	9.154	9.191	VV	954	19985	0.27%	0.043%
82	9.222	9.191	9.273	VV	1428	47867	0.65%	0.103%
83	9.307	9.273	9.429	VV	1361	59683	0.80%	0.129%
84	9.441	9.429	9.472	VV	370	8302	0.11%	0.018%
85	9.489	9.472	9.578	VV	432	16668	0.22%	0.036%
86	9.598	9.578	9.636	VV	169	4490	0.06%	0.010%
87	9.687	9.636	9.736	VV	517	18648	0.25%	0.040%
88	9.767	9.736	9.814	VV	307	9486	0.13%	0.020%
89	9.821	9.814	9.841	VV	172	2089	0.03%	0.005%

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90	9.862	9.841	9.894	VV	148	2849	0.04%	0.006%
91	9.924	9.894	9.948	PV	252	4173	0.06%	0.009%
92	9.978	9.948	10.067	VV	13156	286114	3.86%	0.617%
93	10.086	10.067	10.191	VV	1567	49930	0.67%	0.108%
94	10.201	10.191	10.235	VV	342	6408	0.09%	0.014%
95	10.253	10.235	10.263	VV	229	2696	0.04%	0.006%
96	10.272	10.263	10.285	VV	159	1656	0.02%	0.004%
97	10.324	10.285	10.358	VV	136	2381	0.03%	0.005%
98	10.371	10.358	10.381	VV	111	959	0.01%	0.002%
99	10.439	10.381	10.457	VV	336	7934	0.11%	0.017%
100	10.470	10.457	10.494	VV	334	5335	0.07%	0.011%
101	10.543	10.494	10.602	VV	515	17768	0.24%	0.038%
102	10.612	10.602	10.617	VV	222	1443	0.02%	0.003%
103	10.629	10.617	10.658	VV	179	3561	0.05%	0.008%
104	10.708	10.658	10.724	VV	210	5681	0.08%	0.012%
105	10.750	10.724	10.773	VV	510	8395	0.11%	0.018%
106	10.823	10.773	10.873	VV	851	20801	0.28%	0.045%
107	10.892	10.873	10.916	VV	317	5304	0.07%	0.011%
108	10.945	10.916	10.988	VV	271	6791	0.09%	0.015%
109	11.046	10.988	11.093	VV	381	8190	0.11%	0.018%
110	11.133	11.093	11.181	VV	674	21583	0.29%	0.047%
111	11.227	11.181	11.321	VV	797	31905	0.43%	0.069%
112	11.331	11.321	11.404	VV	165	3342	0.05%	0.007%
113	11.459	11.404	11.491	PV	1954	27979	0.38%	0.060%
114	11.527	11.491	11.590	VV	2965	46885	0.63%	0.101%
115	11.621	11.590	11.671	VV	650	12060	0.16%	0.026%
116	11.693	11.671	11.709	VV	206	2605	0.04%	0.006%
117	11.724	11.709	11.744	VV	256	2644	0.04%	0.006%
118	11.769	11.744	11.786	PV	195	2468	0.03%	0.005%
119	11.851	11.786	11.937	VV	665334	7416073	100.00%	15.983%
120	11.954	11.937	12.006	VV	1565	45895	0.62%	0.099%
121	12.017	12.006	12.072	VV	537	13737	0.19%	0.030%
122	12.083	12.072	12.110	VV	190	3236	0.04%	0.007%
123	12.133	12.110	12.151	VV	405	5057	0.07%	0.011%
124	12.195	12.151	12.221	VV	870	14464	0.20%	0.031%
125	12.248	12.221	12.281	VV	241	5596	0.08%	0.012%
126	12.324	12.281	12.341	VV	348	8076	0.11%	0.017%
127	12.347	12.341	12.370	VV	266	3415	0.05%	0.007%
128	12.400	12.370	12.428	VV	298	7597	0.10%	0.016%
129	12.455	12.428	12.631	VV	70842	1011783	13.64%	2.181%
130	12.648	12.631	12.676	VV	1016	21860	0.29%	0.047%
131	12.684	12.676	12.738	VV	616	17957	0.24%	0.039%
132	12.772	12.738	12.803	VV	656	18915	0.26%	0.041%
133	12.835	12.803	12.868	VV	1458	27081	0.37%	0.058%
134	12.903	12.868	13.024	VV	2200	64742	0.87%	0.140%
135	13.038	13.024	13.064	PV	158	1904	0.03%	0.004%
136	13.092	13.064	13.141	VV	736	16893	0.23%	0.036%
137	13.166	13.141	13.175	VV	252	4343	0.06%	0.009%
138	13.284	13.175	13.371	VV	483470	5714110	77.05%	12.315%
139	13.389	13.371	13.423	VV	971	22240	0.30%	0.048%
140	13.446	13.423	13.468	VV	1194	21114	0.28%	0.046%
141	13.527	13.468	13.547	VV	3724	87617	1.18%	0.189%

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142	13.560	13.547	13.658	VV	3080	105033	1.42%	0.226%
143	13.683	13.658	13.873	VV	10258	239479	3.23%	0.516%
144	13.888	13.873	13.921	VV	444	9182	0.12%	0.020%
145	13.941	13.921	13.951	VV	375	5252	0.07%	0.011%
146	13.984	13.951	14.005	VV	1213	21912	0.30%	0.047%
147	14.030	14.005	14.116	VV	5993	91666	1.24%	0.198%
148	14.143	14.116	14.166	VV	203	3627	0.05%	0.008%
149	14.190	14.166	14.213	VV	390	5990	0.08%	0.013%
150	14.244	14.213	14.267	VV	221	4469	0.06%	0.010%
151	14.290	14.267	14.336	VV	228	4659	0.06%	0.010%
152	14.361	14.336	14.379	PV	190	2763	0.04%	0.006%
153	14.394	14.379	14.411	VV	124	1687	0.02%	0.004%
154	14.439	14.411	14.449	VV	828	12917	0.17%	0.028%
155	14.469	14.449	14.494	VV	1234	20303	0.27%	0.044%
156	14.543	14.494	14.566	VV	460	14131	0.19%	0.030%
157	14.592	14.566	14.614	VV	1277	16922	0.23%	0.036%
158	14.655	14.614	14.691	VV	938	24763	0.33%	0.053%
159	14.697	14.691	14.772	VV	533	12841	0.17%	0.028%
160	14.838	14.772	14.876	PV	360	11063	0.15%	0.024%
161	14.887	14.876	14.908	VV	278	3225	0.04%	0.007%
162	14.915	14.908	14.924	VV	165	1136	0.02%	0.002%
163	14.990	14.924	15.006	VV	416	11947	0.16%	0.026%
164	15.021	15.006	15.040	VV	328	5118	0.07%	0.011%
165	15.129	15.040	15.149	VV	4556	121760	1.64%	0.262%
166	15.181	15.149	15.294	VV	5307	147481	1.99%	0.318%
167	15.326	15.294	15.374	VV	666	16488	0.22%	0.036%
168	15.379	15.374	15.400	VV	165	1541	0.02%	0.003%
169	15.515	15.400	15.598	PV	20101	377172	5.09%	0.813%
170	15.610	15.598	15.623	VV	906	11758	0.16%	0.025%
171	15.650	15.623	15.688	VV	2648	48572	0.65%	0.105%
172	15.721	15.688	15.764	VV	9594	135237	1.82%	0.291%
173	15.778	15.764	15.821	VV	385	9225	0.12%	0.020%
174	15.828	15.821	15.840	VV	164	1566	0.02%	0.003%
175	15.894	15.840	15.931	VV	269	10394	0.14%	0.022%
176	15.941	15.931	15.947	VV	92	745	0.01%	0.002%
177	15.975	15.947	15.998	PV	214	4070	0.05%	0.009%
178	16.053	15.998	16.091	VV	521	16613	0.22%	0.036%
179	16.114	16.091	16.124	VV	519	7062	0.10%	0.015%
180	16.152	16.124	16.187	VV	3176	45904	0.62%	0.099%
181	16.220	16.187	16.256	VV	991	15318	0.21%	0.033%
182	16.287	16.256	16.318	VV	275	5448	0.07%	0.012%
183	16.386	16.318	16.418	PV	242	11324	0.15%	0.024%
184	16.441	16.418	16.467	VV	422	7788	0.11%	0.017%
185	16.536	16.467	16.568	VV	1546	40566	0.55%	0.087%
186	16.634	16.568	16.648	VV	3758	82487	1.11%	0.178%
187	16.667	16.648	16.683	VV	18453	259139	3.49%	0.559%
188	16.700	16.683	16.891	VV	18331	548582	7.40%	1.182%
189	16.933	16.891	16.961	VV	547	19026	0.26%	0.041%
190	17.055	16.961	17.080	VV	22917	414827	5.59%	0.894%
191	17.098	17.080	17.164	VV	15605	336973	4.54%	0.726%
192	17.180	17.164	17.231	VV	2487	56734	0.77%	0.122%
193	17.252	17.231	17.282	VV	879	19485	0.26%	0.042%
194	17.297	17.282	17.315	VV	400	6061	0.08%	0.013%

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195	17.350	17.315	17.361	VV	180	4501	0.06%	0.010%
196	17.379	17.361	17.391	PV	115	1438	0.02%	0.003%
197	17.437	17.391	17.458	VV	1218	18679	0.25%	0.040%
198	17.484	17.458	17.498	VV	648	12031	0.16%	0.026%
199	17.548	17.498	17.584	VV	5767	92375	1.25%	0.199%
200	17.638	17.584	17.688	VV	1368	26778	0.36%	0.058%
201	17.764	17.688	17.785	PV	228	8729	0.12%	0.019%
202	17.880	17.785	17.891	PV	163	5294	0.07%	0.011%
203	17.948	17.891	17.961	PV	2032	31760	0.43%	0.068%
204	17.986	17.961	18.021	VV	9676	137124	1.85%	0.296%
205	18.079	18.021	18.105	VV	4772	71543	0.96%	0.154%
206	18.129	18.105	18.151	VV	1993	30800	0.42%	0.066%
207	18.166	18.151	18.184	VV	732	12519	0.17%	0.027%
208	18.216	18.184	18.241	VV	1077	17640	0.24%	0.038%
209	18.309	18.241	18.328	PV	3325	59758	0.81%	0.129%
210	18.355	18.328	18.383	VV	4560	102600	1.38%	0.221%
211	18.430	18.383	18.444	VV	58279	903130	12.18%	1.946%
212	18.458	18.444	18.618	VV	53936	1971779	26.59%	4.250%
213	18.679	18.618	18.791	VV	65853	2004672	27.03%	4.321%
214	18.815	18.791	18.878	VV	14156	418394	5.64%	0.902%
215	18.920	18.878	18.946	VV	6621	194076	2.62%	0.418%
216	18.974	18.946	19.008	VV	3761	117160	1.58%	0.253%
217	19.101	19.008	19.118	VV	2275	135612	1.83%	0.292%
218	19.216	19.118	19.273	VV	5729	254171	3.43%	0.548%
219	19.315	19.273	19.326	VV	1232	36083	0.49%	0.078%
220	19.519	19.326	19.534	VV	1531	130542	1.76%	0.281%
221	19.601	19.534	19.641	VV	11922	245598	3.31%	0.529%
222	19.673	19.641	19.693	VV	4668	94332	1.27%	0.203%
223	19.716	19.693	19.738	VV	3438	78255	1.06%	0.169%
224	19.783	19.738	19.803	VV	3832	121029	1.63%	0.261%
225	19.967	19.803	19.998	VV	9227	576831	7.78%	1.243%
226	20.010	19.998	20.028	VV	5782	100109	1.35%	0.216%
227	20.226	20.028	20.284	VV	14316	1285908	17.34%	2.771%
228	20.339	20.284	20.378	VV	31352	887196	11.96%	1.912%
229	20.416	20.378	20.434	VV	11121	372327	5.02%	0.802%
230	20.506	20.434	20.523	VV	11165	574259	7.74%	1.238%
231	20.612	20.523	20.623	VV	12011	677924	9.14%	1.461%
232	20.932	20.623	20.943	VV	17670	2955492	39.85%	6.370%
233	20.956	20.943	21.002	VV	17415	598417	8.07%	1.290%
234	21.063	21.002	21.134	VV	57872	2006258	27.05%	4.324%
235	21.146	21.134	21.178	VV	15903	406910	5.49%	0.877%
236	21.214	21.178	21.241	VV	15012	568602	7.67%	1.225%
237	21.280	21.241	21.294	VV	14055	451218	6.08%	0.972%
238	21.308	21.294	21.328	VV	13618	269374	3.63%	0.581%
239	21.358	21.328	21.421	VV	12869	692271	9.33%	1.492%
240	21.481	21.421	21.519	VV	12323	691471	9.32%	1.490%
241	21.595	21.519	21.673	VV	10866	964244	13.00%	2.078%
242	21.751	21.673	21.773	VV	8985	545823	7.36%	1.176%
243	21.805	21.773	21.881	VV	8459	508579	6.86%	1.096%
244	21.945	21.881	22.024	VV	60946	1759141	23.72%	3.791%
Sum of corrected areas:						46398604		

Aliphatic EPH 110724.M Tue Nov 19 04:16:25 2024 rteres