

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091224AL\
Data File : FE050036.D
Signal(s) : FID1B.ch
Acq On : 11 Sep 2024 10:43
Sample : P3906-05DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.184	3.138	3.211	BV	66	434	0.01%	0.001%
2	3.220	3.211	3.231	VV	88	473	0.01%	0.001%
3	3.267	3.231	3.317	PV	188	3879	0.06%	0.005%
4	3.328	3.317	3.378	PV	79	1187	0.02%	0.002%
5	3.388	3.378	3.444	VV	71	2467	0.04%	0.003%
6	3.454	3.444	3.473	VV	96	1007	0.02%	0.001%
7	3.489	3.473	3.518	VV	112	2188	0.04%	0.003%
8	3.527	3.518	3.542	VV	112	877	0.01%	0.001%
9	3.551	3.542	3.598	VV	72	2739	0.04%	0.004%
10	3.612	3.598	3.689	VV	136	4721	0.08%	0.007%
11	3.715	3.689	3.725	VV	186	2476	0.04%	0.004%
12	3.746	3.725	3.792	VV	265	5319	0.09%	0.008%
13	3.800	3.792	3.814	VV	147	1331	0.02%	0.002%
14	3.822	3.814	3.844	VV	108	1222	0.02%	0.002%
15	3.862	3.844	3.934	PV	195	4517	0.07%	0.006%
16	3.941	3.934	4.051	VV	150	3324	0.05%	0.005%
17	4.072	4.051	4.128	PV	133	3280	0.05%	0.005%
18	4.160	4.128	4.241	VV	136	6361	0.10%	0.009%
19	4.252	4.241	4.274	VV	166	2567	0.04%	0.004%
20	4.301	4.274	4.364	VV	208	6436	0.11%	0.009%
21	4.371	4.364	4.417	VV	122	2604	0.04%	0.004%
22	4.430	4.417	4.475	PV	117	1870	0.03%	0.003%
23	4.514	4.475	4.554	VV	274	5745	0.09%	0.008%
24	4.565	4.554	4.578	PV	104	1066	0.02%	0.002%
25	4.587	4.578	4.670	VV	154	3848	0.06%	0.005%
26	4.685	4.670	4.710	PV	168	1792	0.03%	0.003%
27	4.720	4.710	4.729	VV	63	419	0.01%	0.001%
28	4.755	4.729	4.780	VV	115	2118	0.03%	0.003%
29	4.795	4.780	4.858	VV	150	3355	0.05%	0.005%
30	4.864	4.858	4.921	VV	97	2571	0.04%	0.004%
31	4.927	4.921	4.984	VV	147	3336	0.05%	0.005%
32	5.009	4.984	5.068	VV	268	8857	0.15%	0.013%
33	5.074	5.068	5.086	VV	149	911	0.01%	0.001%
34	5.105	5.086	5.168	VV	134	2489	0.04%	0.004%
35	5.214	5.168	5.251	PV	332	5921	0.10%	0.008%
36	5.279	5.251	5.321	VV	190	4405	0.07%	0.006%

					rteres			
37	5.330	5.321	5.371	VV	148	1738	0.03%	0.002%
38	5.379	5.371	5.395	VV	60	782	0.01%	0.001%
39	5.422	5.395	5.447	PV	101	2101	0.03%	0.003%
40	5.471	5.447	5.482	VV	201	2388	0.04%	0.003%
41	5.493	5.482	5.506	VV	138	1660	0.03%	0.002%
42	5.520	5.506	5.561	VV	126	2358	0.04%	0.003%
43	5.586	5.561	5.595	VV	112	1213	0.02%	0.002%
44	5.611	5.595	5.622	VV	117	1053	0.02%	0.001%
45	5.652	5.622	5.671	PV	287	3996	0.07%	0.006%
46	5.693	5.671	5.732	VV	301	5248	0.09%	0.007%
47	5.759	5.732	5.778	VV	202	3774	0.06%	0.005%
48	5.789	5.778	5.811	VV	155	1717	0.03%	0.002%
49	5.826	5.811	5.911	VV	164	4916	0.08%	0.007%
50	5.930	5.911	5.992	VV	144	4305	0.07%	0.006%
51	6.002	5.992	6.040	VV	152	2330	0.04%	0.003%
52	6.054	6.040	6.094	VV	110	892	0.01%	0.001%
53	6.129	6.094	6.149	PV	142	1897	0.03%	0.003%
54	6.195	6.149	6.213	VV	104	1532	0.03%	0.002%
55	6.235	6.213	6.380	VV	414	17604	0.29%	0.025%
56	6.392	6.380	6.438	VV	250	5018	0.08%	0.007%
57	6.451	6.438	6.464	VV	116	1494	0.02%	0.002%
58	6.475	6.464	6.503	VV	200	3719	0.06%	0.005%
59	6.515	6.503	6.520	VV	148	1458	0.02%	0.002%
60	6.529	6.520	6.544	VV	221	2524	0.04%	0.004%
61	6.555	6.544	6.561	VV	180	1688	0.03%	0.002%
62	6.569	6.561	6.601	VV	207	3625	0.06%	0.005%
63	6.616	6.601	6.630	VV	160	2153	0.04%	0.003%
64	6.678	6.630	6.707	VV	231	7040	0.12%	0.010%
65	6.746	6.707	6.759	VV	184	4093	0.07%	0.006%
66	6.766	6.759	6.818	VV	156	3683	0.06%	0.005%
67	6.841	6.818	6.864	VV	92	2599	0.04%	0.004%
68	6.872	6.864	6.921	VV	135	2474	0.04%	0.003%
69	6.977	6.921	7.002	VV	122	2028	0.03%	0.003%
70	7.008	7.002	7.031	VV	68	715	0.01%	0.001%
71	7.045	7.031	7.054	PV	124	896	0.01%	0.001%
72	7.066	7.054	7.105	VV	144	2381	0.04%	0.003%
73	7.210	7.105	7.222	VV	235	7286	0.12%	0.010%
74	7.232	7.222	7.245	VV	224	2482	0.04%	0.004%
75	7.253	7.245	7.314	VV	157	6246	0.10%	0.009%
76	7.329	7.314	7.384	VV	278	8539	0.14%	0.012%
77	7.403	7.384	7.441	VV	327	6862	0.11%	0.010%
78	7.460	7.441	7.494	VV	315	7013	0.11%	0.010%
79	7.512	7.494	7.538	VV	358	6464	0.11%	0.009%
80	7.558	7.538	7.599	VV	241	6947	0.11%	0.010%
81	7.629	7.599	7.701	VV	335	9761	0.16%	0.014%
82	7.707	7.701	7.728	VV	96	834	0.01%	0.001%
83	7.743	7.728	7.757	VV	56	652	0.01%	0.001%
84	7.767	7.757	7.781	VV	81	553	0.01%	0.001%
85	7.811	7.781	7.854	VV	127	2011	0.03%	0.003%
86	7.945	7.854	8.238	PV	300450	3336465	54.67%	4.716%
87	8.240	8.238	8.282	VV	723	16013	0.26%	0.023%
88	8.291	8.282	8.308	VV	572	8141	0.13%	0.012%
89	8.325	8.308	8.368	VV	661	18936	0.31%	0.027%

					rteres			
90	8.412	8.368	8.423	VV	649	17659	0.29%	0.025%
91	8.434	8.423	8.471	VV	729	17551	0.29%	0.025%
92	8.476	8.471	8.485	VV	644	4598	0.08%	0.006%
93	8.511	8.485	8.577	VV	1564	40865	0.67%	0.058%
94	8.628	8.577	8.699	VV	1364	43573	0.71%	0.062%
95	8.714	8.699	8.734	VV	285	4437	0.07%	0.006%
96	8.745	8.734	8.785	VV	222	4904	0.08%	0.007%
97	8.822	8.785	9.034	VV	146149	2116170	34.68%	2.991%
98	9.047	9.034	9.140	VV	1435	61140	1.00%	0.086%
99	9.159	9.140	9.191	VV	785	20414	0.33%	0.029%
100	9.207	9.191	9.219	VV	737	11908	0.20%	0.017%
101	9.246	9.219	9.301	VV	1508	43911	0.72%	0.062%
102	9.334	9.301	9.362	VV	1307	28224	0.46%	0.040%
103	9.371	9.362	9.438	VV	605	17237	0.28%	0.024%
104	9.457	9.438	9.466	VV	282	4212	0.07%	0.006%
105	9.488	9.466	9.503	VV	530	7640	0.13%	0.011%
106	11.340	11.320	11.387	VV	635	13779	0.23%	0.019%
107	11.412	11.387	11.420	VV	334	4589	0.08%	0.006%
108	11.435	11.420	11.455	VV	421	5998	0.10%	0.008%
109	11.486	11.455	11.513	VV	756	12761	0.21%	0.018%
110	11.557	11.513	11.618	VV	1362	30318	0.50%	0.043%
111	11.646	11.618	11.694	VV	955	18229	0.30%	0.026%
112	11.715	11.694	11.729	PV	367	4008	0.07%	0.006%
113	11.751	11.729	11.774	VV	699	9356	0.15%	0.013%
114	11.799	11.774	11.828	VV	1139	15728	0.26%	0.022%
115	11.874	11.828	11.906	VV	198233	2066583	33.87%	2.921%
116	11.920	11.906	11.937	VV	2176	31043	0.51%	0.044%
117	11.955	11.937	11.999	VV	2243	43015	0.70%	0.061%
118	12.035	11.999	12.055	VV	2623	44966	0.74%	0.064%
119	12.069	12.055	12.085	VV	1597	21044	0.34%	0.030%
120	12.101	12.085	12.141	VV	1526	24247	0.40%	0.034%
121	12.161	12.141	12.184	VV	334	4601	0.08%	0.007%
122	12.222	12.184	12.268	PV	1342	20895	0.34%	0.030%
123	12.280	12.268	12.296	VV	231	2548	0.04%	0.004%
124	12.333	12.296	12.368	VV	947	25952	0.43%	0.037%
125	12.392	12.368	12.448	VV	1968	46010	0.75%	0.065%
126	12.476	12.448	12.571	VV	10840	163057	2.67%	0.230%
127	12.596	12.571	12.627	VV	548	13126	0.22%	0.019%
128	12.642	12.627	12.648	VV	319	4095	0.07%	0.006%
129	12.676	12.648	12.692	VV	378	8541	0.14%	0.012%
130	12.711	12.692	12.765	VV	663	12849	0.21%	0.018%
131	12.815	12.765	12.837	PV	2108	43480	0.71%	0.061%
132	12.862	12.837	12.911	VV	2104	41768	0.68%	0.059%
133	12.934	12.911	13.014	VV	25663	355959	5.83%	0.503%
134	13.033	13.014	13.051	VV	352	4527	0.07%	0.006%
135	13.089	13.051	13.108	VV	505	9645	0.16%	0.014%
136	13.124	13.108	13.166	VV	896	15380	0.25%	0.022%
137	13.189	13.166	13.208	VV	438	7262	0.12%	0.010%
138	13.233	13.208	13.274	VV	21352	282729	4.63%	0.400%
139	13.308	13.274	13.385	VV	133280	1705053	27.94%	2.410%
140	13.412	13.385	13.444	VV	1148	23935	0.39%	0.034%
141	13.474	13.444	13.494	VV	1466	21363	0.35%	0.030%

					rteres			
142	13.514	13.494	13.540	VV	1873	33298	0.55%	0.047%
143	13.562	13.540	13.594	VV	1159	27079	0.44%	0.038%
144	13.602	13.594	13.614	VV	598	6045	0.10%	0.009%
145	13.643	13.614	13.671	VV	678	16964	0.28%	0.024%
146	13.702	13.671	13.766	VV	1738	45333	0.74%	0.064%
147	13.827	13.766	13.868	PV	3024	69712	1.14%	0.099%
148	13.884	13.868	13.907	VV	863	13279	0.22%	0.019%
149	13.935	13.907	13.954	VV	1579	24457	0.40%	0.035%
150	13.973	13.954	13.992	VV	2136	31012	0.51%	0.044%
151	14.008	13.992	14.034	VV	1673	24991	0.41%	0.035%
152	14.060	14.034	14.075	VV	1894	27946	0.46%	0.040%
153	14.098	14.075	14.124	VV	2485	44070	0.72%	0.062%
154	14.143	14.124	14.186	VV	1414	28942	0.47%	0.041%
155	14.210	14.186	14.238	VV	384	7224	0.12%	0.010%
156	14.291	14.238	14.344	PV	476	19643	0.32%	0.028%
157	14.354	14.344	14.379	VV	194	2817	0.05%	0.004%
158	14.430	14.379	14.441	PV	491	11286	0.18%	0.016%
159	14.462	14.441	14.476	VV	529	9842	0.16%	0.014%
160	14.498	14.476	14.508	VV	857	12670	0.21%	0.018%
161	14.535	14.508	14.554	VV	2085	36396	0.60%	0.051%
162	14.581	14.554	14.604	VV	1254	32015	0.52%	0.045%
163	14.621	14.604	14.641	VV	1881	27603	0.45%	0.039%
164	14.662	14.641	14.708	VV	1105	29279	0.48%	0.041%
165	14.748	14.708	14.777	VV	1989	43766	0.72%	0.062%
166	14.802	14.777	14.841	VV	3387	62666	1.03%	0.089%
167	14.870	14.841	14.889	VV	1002	23830	0.39%	0.034%
168	14.915	14.889	14.944	VV	1155	26388	0.43%	0.037%
169	14.963	14.944	14.976	VV	616	8941	0.15%	0.013%
170	15.000	14.976	15.058	VV	1039	21432	0.35%	0.030%
171	15.118	15.058	15.136	PV	9000	132781	2.18%	0.188%
172	15.157	15.136	15.193	VV	10949	204067	3.34%	0.288%
173	15.204	15.193	15.246	VV	2064	41584	0.68%	0.059%
174	15.273	15.246	15.320	VV	2448	50684	0.83%	0.072%
175	15.331	15.320	15.342	VV	726	8708	0.14%	0.012%
176	15.354	15.342	15.375	VV	637	7923	0.13%	0.011%
177	15.414	15.375	15.424	VV	617	10544	0.17%	0.015%
178	15.434	15.424	15.445	VV	599	6379	0.10%	0.009%
179	15.464	15.445	15.490	VV	1135	18307	0.30%	0.026%
180	15.501	15.490	15.511	VV	343	4261	0.07%	0.006%
181	15.550	15.511	15.617	VV	5797	152540	2.50%	0.216%
182	15.637	15.617	15.652	VV	770	12851	0.21%	0.018%
183	15.698	15.652	15.721	VV	3095	72286	1.18%	0.102%
184	15.748	15.721	15.769	VV	2833	45959	0.75%	0.065%
185	15.796	15.769	15.877	VV	3186	97160	1.59%	0.137%
186	15.895	15.877	15.905	VV	934	14167	0.23%	0.020%
187	15.933	15.905	16.000	VV	2042	78526	1.29%	0.111%
188	16.013	16.000	16.017	VV	1137	10794	0.18%	0.015%
189	16.040	16.017	16.058	VV	1162	25792	0.42%	0.036%
190	16.068	16.058	16.096	VV	1195	23128	0.38%	0.033%
191	16.142	16.096	16.158	VV	1680	47441	0.78%	0.067%
192	16.181	16.158	16.211	VV	3029	61761	1.01%	0.087%
193	16.246	16.211	16.281	VV	2206	63370	1.04%	0.090%
194	16.307	16.281	16.324	VV	1306	31601	0.52%	0.045%

					rteres			
195	16.386	16.324	16.409	VV	2079	78090	1.28%	0.110%
196	16.477	16.409	16.511	VV	2588	119554	1.96%	0.169%
197	16.565	16.511	16.614	VV	4616	198876	3.26%	0.281%
198	16.676	16.614	16.725	VV	16215	501721	8.22%	0.709%
199	16.736	16.725	16.779	VV	6596	163844	2.68%	0.232%
200	16.807	16.779	16.854	VV	6123	210615	3.45%	0.298%
201	16.867	16.854	16.906	VV	4069	118399	1.94%	0.167%
202	16.956	16.906	16.973	VV	6763	192427	3.15%	0.272%
203	16.998	16.973	17.035	VV	11932	277206	4.54%	0.392%
204	17.062	17.035	17.107	VV	10243	323304	5.30%	0.457%
205	17.128	17.107	17.148	VV	8666	182491	2.99%	0.258%
206	17.175	17.148	17.190	VV	9635	206643	3.39%	0.292%
207	17.207	17.190	17.250	VV	11396	278136	4.56%	0.393%
208	17.264	17.250	17.276	VV	5814	88378	1.45%	0.125%
209	17.309	17.276	17.332	VV	6996	215426	3.53%	0.305%
210	17.369	17.332	17.394	VV	6746	240987	3.95%	0.341%
211	17.459	17.394	17.474	VV	7962	343650	5.63%	0.486%
212	17.505	17.474	17.537	VV	12677	376609	6.17%	0.532%
213	17.578	17.537	17.630	VV	16467	585409	9.59%	0.828%
214	17.663	17.630	17.688	VV	9334	298731	4.90%	0.422%
215	17.722	17.688	17.731	VV	8831	221772	3.63%	0.313%
216	17.761	17.731	17.803	VV	9076	379020	6.21%	0.536%
217	17.864	17.803	17.884	VV	9410	430066	7.05%	0.608%
218	17.914	17.884	17.924	VV	10364	238545	3.91%	0.337%
219	18.015	17.924	18.048	VV	16468	885391	14.51%	1.252%
220	18.105	18.048	18.130	VV	18193	667963	10.95%	0.944%
221	18.158	18.130	18.178	VV	14114	380776	6.24%	0.538%
222	18.195	18.178	18.212	VV	13437	270472	4.43%	0.382%
223	18.243	18.212	18.265	VV	13208	416248	6.82%	0.588%
224	18.285	18.265	18.294	VV	12967	222041	3.64%	0.314%
225	18.340	18.294	18.356	VV	16865	543446	8.91%	0.768%
226	18.385	18.356	18.410	VV	19180	571080	9.36%	0.807%
227	18.438	18.410	18.469	VV	31265	776318	12.72%	1.097%
228	18.495	18.469	18.505	VV	16675	359473	5.89%	0.508%
229	18.530	18.505	18.572	VV	18851	686132	11.24%	0.970%
230	18.597	18.572	18.609	VV	16838	375332	6.15%	0.531%
231	18.615	18.609	18.636	VV	16607	266115	4.36%	0.376%
232	18.693	18.636	18.748	VV	20273	1216648	19.94%	1.720%
233	18.756	18.748	18.771	VV	18133	250496	4.10%	0.354%
234	18.846	18.771	18.885	VV	29517	1466314	24.03%	2.073%
235	18.948	18.885	18.978	VV	44251	1473631	24.15%	2.083%
236	19.000	18.978	19.020	VV	30219	674652	11.06%	0.954%
237	19.040	19.020	19.070	VV	34470	823388	13.49%	1.164%
238	19.162	19.070	19.184	VV	30115	1674084	27.43%	2.366%
239	19.210	19.184	19.226	VV	31055	723262	11.85%	1.022%
240	19.244	19.226	19.293	VV	33220	1181288	19.36%	1.670%
241	19.329	19.293	19.359	VV	30033	1129341	18.51%	1.596%
242	19.387	19.359	19.426	VV	28940	1124227	18.42%	1.589%
243	19.460	19.426	19.486	VV	30688	1055310	17.29%	1.492%
244	19.503	19.486	19.517	VV	29548	555272	9.10%	0.785%
245	19.546	19.517	19.564	VV	29938	831708	13.63%	1.176%
246	19.632	19.564	19.671	VV	33256	1987960	32.58%	2.810%

					rteres			
247	19.695	19.671	19.714	VV	35369	859269	14.08%	1.215%
248	19.740	19.714	19.774	VV	56094	1506629	24.69%	2.130%
249	19.809	19.774	19.824	VV	34891	1020203	16.72%	1.442%
250	19.924	19.824	19.948	VV	38657	2735448	44.83%	3.867%
251	19.994	19.948	20.070	VV	45655	3047064	49.93%	4.307%
252	20.084	20.070	20.095	VV	40804	604683	9.91%	0.855%
253	20.165	20.095	20.176	VV	43662	2041106	33.45%	2.885%
254	20.181	20.176	20.191	VV	43578	398784	6.53%	0.564%
255	20.278	20.191	20.294	VV	47326	2814604	46.12%	3.979%
256	20.331	20.294	20.342	VV	47787	1353093	22.17%	1.913%
257	20.368	20.342	20.409	VV	50283	1982211	32.48%	2.802%
258	20.434	20.409	20.461	VV	49782	1523755	24.97%	2.154%
259	20.487	20.461	20.505	VV	52610	1363872	22.35%	1.928%
260	20.530	20.505	20.546	VV	52132	1273635	20.87%	1.800%
261	20.722	20.546	20.733	VV	59121	6102385	100.00%	8.626%
					Sum of corrected areas:		70741836	

Aliphatic EPH 091024.M Thu Sep 12 05:12:21 2024