

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052324AL\
 Data File : FE048359.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2024 18:27
 Sample : P2560-12DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	5.661	5.649	5.681	VV	227	1785	0.05%	0.002%
2	5.769	5.681	5.817	PV	593	14917	0.43%	0.015%
3	5.831	5.817	5.893	VV	162	3873	0.11%	0.004%
4	5.915	5.893	5.990	VV	179	5629	0.16%	0.006%
5	6.001	5.990	6.014	VV	144	1459	0.04%	0.001%
6	6.021	6.014	6.048	VV	160	1950	0.06%	0.002%
7	6.091	6.048	6.100	PV	93	1461	0.04%	0.001%
8	6.112	6.100	6.138	VV	110	1097	0.03%	0.001%
9	6.142	6.138	6.149	VV	79	327	0.01%	0.000%
10	6.198	6.149	6.242	VV	105	2659	0.08%	0.003%
11	6.259	6.242	6.274	VV	176	1748	0.05%	0.002%
12	6.301	6.274	6.329	VV	176	2772	0.08%	0.003%
13	6.402	6.329	6.431	VV	341	11042	0.32%	0.011%
14	6.466	6.431	6.482	VV	236	5875	0.17%	0.006%
15	6.502	6.482	6.511	VV	217	3076	0.09%	0.003%
16	6.545	6.511	6.565	VV	248	6012	0.17%	0.006%
17	6.583	6.565	6.641	VV	219	4188	0.12%	0.004%
18	6.649	6.641	6.655	PV	130	729	0.02%	0.001%
19	6.676	6.655	6.689	VV	143	2164	0.06%	0.002%
20	6.755	6.689	6.788	VV	1807	21706	0.62%	0.022%
21	6.801	6.788	6.820	VV	145	1915	0.05%	0.002%
22	6.842	6.820	6.874	VV	226	3467	0.10%	0.004%
23	6.909	6.874	6.935	VV	369	6141	0.18%	0.006%
24	6.947	6.935	6.968	VV	157	2119	0.06%	0.002%
25	6.985	6.968	7.000	VV	223	1957	0.06%	0.002%
26	7.024	7.000	7.063	PV	189	3056	0.09%	0.003%
27	7.084	7.063	7.112	PV	175	2474	0.07%	0.003%
28	7.127	7.112	7.141	VV	119	1153	0.03%	0.001%
29	7.166	7.141	7.194	VV	217	3706	0.11%	0.004%
30	7.213	7.194	7.243	VV	316	5721	0.16%	0.006%
31	7.265	7.243	7.278	VV	514	7196	0.21%	0.007%

					rteres			
32	7.288	7.278	7.301	VV	429	5257	0.15%	0.005%
33	7.328	7.301	7.355	VV	577	13483	0.39%	0.014%
34	7.392	7.355	7.407	VV	610	12907	0.37%	0.013%
35	7.426	7.407	7.452	VV	586	10584	0.30%	0.011%
36	7.477	7.452	7.492	VV	652	10480	0.30%	0.011%
37	7.501	7.492	7.515	VV	528	5754	0.16%	0.006%
38	7.526	7.515	7.537	VV	472	5091	0.15%	0.005%
39	7.560	7.537	7.591	VV	1319	25244	0.72%	0.026%
40	7.614	7.591	7.635	VV	722	15977	0.46%	0.016%
41	7.663	7.635	7.675	VV	811	15849	0.45%	0.016%
42	7.702	7.675	7.747	VV	1089	34091	0.97%	0.035%
43	7.765	7.747	7.784	VV	715	15070	0.43%	0.015%
44	7.832	7.784	7.845	VV	1008	31246	0.89%	0.032%
45	7.883	7.845	7.916	VV	1182	43792	1.25%	0.044%
46	7.927	7.916	7.948	VV	884	15752	0.45%	0.016%
47	7.967	7.948	7.977	VV	1390	20526	0.59%	0.021%
48	7.996	7.977	8.027	VV	2135	48628	1.39%	0.049%
49	8.039	8.027	8.065	VV	1369	27709	0.79%	0.028%
50	8.088	8.065	8.102	VV	1836	33701	0.96%	0.034%
51	8.137	8.102	8.167	VV	2337	72003	2.06%	0.073%
52	8.185	8.167	8.208	VV	2011	44805	1.28%	0.046%
53	8.224	8.208	8.234	VV	1717	26399	0.75%	0.027%
54	8.278	8.234	8.296	VV	2367	70596	2.02%	0.072%
55	8.320	8.296	8.364	VV	3036	98174	2.80%	0.100%
56	8.457	8.364	8.481	VV	3040	190132	5.43%	0.193%
57	8.504	8.481	8.514	VV	2887	55672	1.59%	0.057%
58	8.532	8.514	8.544	VV	2900	50793	1.45%	0.052%
59	8.584	8.544	8.640	VV	5186	216369	6.18%	0.220%
60	8.676	8.640	8.698	VV	3591	119800	3.42%	0.122%
61	8.743	8.698	8.790	VV	5598	252916	7.22%	0.257%
62	8.804	8.790	8.817	VV	4651	71344	2.04%	0.072%
63	8.853	8.817	8.861	VV	4864	124425	3.55%	0.126%
64	8.869	8.861	8.873	VV	4820	34567	0.99%	0.035%
65	8.896	8.873	8.953	VV	11273	319983	9.14%	0.325%
66	8.977	8.953	8.998	VV	6270	155333	4.44%	0.158%
67	9.016	8.998	9.027	VV	5834	97196	2.78%	0.099%
68	9.045	9.027	9.065	VV	7707	150654	4.30%	0.153%
69	9.082	9.065	9.094	VV	6959	115402	3.30%	0.117%
70	9.117	9.094	9.141	VV	8258	208076	5.94%	0.211%
71	9.150	9.141	9.164	VV	6778	92263	2.64%	0.094%
72	9.211	9.164	9.231	VV	7055	270712	7.73%	0.275%
73	9.270	9.231	9.291	VV	7864	264920	7.57%	0.269%
74	9.318	9.291	9.368	VV	8862	374133	10.69%	0.380%
75	9.395	9.368	9.415	VV	8668	233487	6.67%	0.237%
76	9.429	9.415	9.445	VV	8561	149253	4.26%	0.152%
77	9.462	9.445	9.475	VV	8650	150793	4.31%	0.153%
78	9.500	9.475	9.528	VV	9658	279089	7.97%	0.283%
79	9.564	9.528	9.584	VV	9810	309475	8.84%	0.314%

80	9.621	9.584	9.633	VV	rteres 10336	275513	7.87%	0.280%
81	9.647	9.633	9.688	VV	10752	343103	9.80%	0.348%
82	9.721	9.688	9.734	VV	10550	284742	8.13%	0.289%
83	9.758	9.734	9.768	VV	11574	224492	6.41%	0.228%
84	9.805	9.768	9.840	VV	13626	521287	14.89%	0.529%
85	9.864	9.840	9.876	VV	12205	251910	7.20%	0.256%
86	9.919	9.876	9.930	VV	12725	398096	11.37%	0.404%
87	9.963	9.930	9.994	VV	13488	495352	14.15%	0.503%
88	10.053	9.994	10.067	VV	13400	563994	16.11%	0.573%
89	10.079	10.067	10.087	VV	13408	162492	4.64%	0.165%
90	10.118	10.087	10.128	VV	15275	352915	10.08%	0.358%
91	10.151	10.128	10.178	VV	16347	461217	13.17%	0.468%
92	10.196	10.178	10.225	VV	17732	465294	13.29%	0.473%
93	10.244	10.225	10.257	VV	16428	301310	8.61%	0.306%
94	10.284	10.257	10.311	VV	17464	553959	15.82%	0.563%
95	10.328	10.311	10.340	VV	16726	290096	8.29%	0.295%
96	10.362	10.340	10.381	VV	18890	436815	12.48%	0.444%
97	10.396	10.381	10.407	VV	18537	282011	8.06%	0.286%
98	10.430	10.407	10.446	VV	19483	446620	12.76%	0.454%
99	10.507	10.446	10.528	VV	20743	985480	28.15%	1.001%
100	10.548	10.528	10.557	VV	21622	366931	10.48%	0.373%
101	10.582	10.557	10.606	VV	29014	715713	20.44%	0.727%
102	10.638	10.606	10.649	VV	24527	614554	17.55%	0.624%
103	10.669	10.649	10.691	VV	24746	612537	17.50%	0.622%
104	10.732	10.691	10.761	VV	28824	1082037	30.91%	1.099%
105	10.827	10.761	10.838	VV	28368	1197799	34.21%	1.216%
106	10.857	10.838	10.886	VV	28592	808494	23.09%	0.821%
107	10.930	10.886	10.946	VV	32178	1056220	30.17%	1.073%
108	11.002	10.946	11.028	VV	43038	1671550	47.75%	1.698%
109	11.047	11.028	11.084	VV	33170	1086938	31.05%	1.104%
110	11.100	11.084	11.113	VV	31402	545440	15.58%	0.554%
111	11.136	11.113	11.152	VV	35727	779615	22.27%	0.792%
112	11.174	11.152	11.195	VV	39185	944096	26.97%	0.959%
113	11.211	11.195	11.240	VV	37675	941697	26.90%	0.956%
114	11.264	11.240	11.281	VV	36220	841953	24.05%	0.855%
115	11.318	11.281	11.334	VV	37323	1130064	32.28%	1.148%
116	11.351	11.334	11.374	VV	36854	871421	24.89%	0.885%
117	11.418	11.374	11.431	VV	38461	1238645	35.38%	1.258%
118	11.470	11.431	11.500	VV	39428	1562370	44.63%	1.587%
119	11.519	11.500	11.544	VV	39444	1023275	29.23%	1.039%
120	11.568	11.544	11.584	VV	41182	930299	26.57%	0.945%
121	11.595	11.584	11.622	VV	40676	905751	25.87%	0.920%
122	11.636	11.622	11.688	VV	40563	1511970	43.19%	1.535%
123	11.724	11.688	11.772	VV	53471	2139820	61.12%	2.173%
124	11.801	11.772	11.824	VV	37956	1158714	33.10%	1.177%
125	11.839	11.824	11.851	VV	37272	603747	17.25%	0.613%
126	11.870	11.851	11.884	VV	39190	767658	21.93%	0.780%

					rteres			
127	11.937	11.884	11.980	VV	45005	2330330	66.57%	2.367%
128	12.006	11.980	12.026	VV	41237	1077727	30.78%	1.094%
129	12.039	12.026	12.074	VV	40296	1138345	32.52%	1.156%
130	12.100	12.074	12.113	VV	40154	908795	25.96%	0.923%
131	12.138	12.113	12.162	VV	42557	1214895	34.70%	1.234%
132	12.177	12.162	12.199	VV	40472	857135	24.48%	0.870%
133	12.220	12.199	12.234	VV	38860	834429	23.84%	0.847%
134	12.288	12.234	12.382	VV	43875	3500822	100.00%	3.555%
135	12.421	12.382	12.484	VV	39054	2292996	65.50%	2.329%
136	12.502	12.484	12.555	VV	37842	1563561	44.66%	1.588%
137	12.574	12.555	12.596	VV	37708	903039	25.80%	0.917%
138	12.617	12.596	12.662	VV	36912	1399258	39.97%	1.421%
139	12.675	12.662	12.684	VV	35405	474934	13.57%	0.482%
140	12.727	12.684	12.751	VV	36335	1427710	40.78%	1.450%
141	12.783	12.751	12.846	VV	36928	1963791	56.10%	1.994%
142	12.865	12.846	12.884	VV	33892	740896	21.16%	0.752%
143	12.895	12.884	12.921	VV	33848	738361	21.09%	0.750%
144	12.944	12.921	12.985	VV	35855	1266895	36.19%	1.287%
145	12.998	12.985	13.015	VV	32170	557586	15.93%	0.566%
146	13.045	13.015	13.122	VV	33256	2037777	58.21%	2.069%
147	13.138	13.122	13.157	VV	29296	610207	17.43%	0.620%
148	13.167	13.157	13.190	VV	29247	563039	16.08%	0.572%
149	13.214	13.190	13.254	VV	28735	1087517	31.06%	1.104%
150	13.275	13.254	13.298	VV	29227	754890	21.56%	0.767%
151	13.308	13.298	13.324	VV	28075	435179	12.43%	0.442%
152	13.389	13.324	13.421	VV	89679	2358528	67.37%	2.395%
153	13.439	13.421	13.474	VV	29633	899820	25.70%	0.914%
154	13.493	13.474	13.538	VV	27168	988304	28.23%	1.004%
155	13.556	13.538	13.574	VV	26760	555263	15.86%	0.564%
156	13.605	13.574	13.691	VV	46739	2005679	57.29%	2.037%
157	13.724	13.691	13.754	VV	24202	862888	24.65%	0.876%
158	13.774	13.754	13.811	VV	22655	736212	21.03%	0.748%
159	13.826	13.811	13.857	VV	21459	580864	16.59%	0.590%
160	13.870	13.857	13.920	VV	20887	742438	21.21%	0.754%
161	13.939	13.920	13.964	VV	18957	494027	14.11%	0.502%
162	13.990	13.964	14.016	VV	18709	568383	16.24%	0.577%
163	14.032	14.016	14.111	VV	17842	961494	27.46%	0.976%
164	14.137	14.111	14.180	VV	17091	641505	18.32%	0.651%
165	14.195	14.180	14.276	VV	14642	773174	22.09%	0.785%
166	14.288	14.276	14.335	VV	13005	436462	12.47%	0.443%
167	14.369	14.335	14.424	VV	12503	600513	17.15%	0.610%
168	14.436	14.424	14.490	VV	10255	378241	10.80%	0.384%
169	14.504	14.490	14.586	VV	9107	486478	13.90%	0.494%
170	14.597	14.586	14.631	VV	7707	196233	5.61%	0.199%
171	14.648	14.631	14.679	VV	7247	200954	5.74%	0.204%
172	14.701	14.679	14.758	VV	7036	290081	8.29%	0.295%
173	14.766	14.758	14.780	VV	5577	76030	2.17%	0.077%
174	14.790	14.780	14.808	VV	5576	88324	2.52%	0.090%

175	14.826	14.808	14.934	VV	5528	356084	10.17%	0.362%
176	14.955	14.934	14.996	VV	4170	144862	4.14%	0.147%
177	15.007	14.996	15.068	VV	3719	145997	4.17%	0.148%
178	15.077	15.068	15.174	VV	3178	177466	5.07%	0.180%
179	15.187	15.174	15.221	VV	2731	72849	2.08%	0.074%
180	15.240	15.221	15.308	VV	3405	127734	3.65%	0.130%
181	15.316	15.308	15.638	VV	2024	256049	7.31%	0.260%
182	15.651	15.638	15.694	VV	1047	30284	0.87%	0.031%
183	15.717	15.694	15.741	VV	778	19977	0.57%	0.020%
184	15.762	15.741	15.854	VV	1420	48002	1.37%	0.049%
185	15.863	15.854	15.891	VV	405	8643	0.25%	0.009%
186	15.899	15.891	15.924	VV	429	7248	0.21%	0.007%
187	15.937	15.924	15.970	VV	353	8351	0.24%	0.008%
188	15.984	15.970	16.011	VV	312	7025	0.20%	0.007%
189	16.026	16.011	16.058	VV	406	8595	0.25%	0.009%
190	16.085	16.058	16.102	VV	356	8336	0.24%	0.008%
191	16.117	16.102	16.180	VV	334	9954	0.28%	0.010%
192	16.223	16.180	16.238	VV	255	6235	0.18%	0.006%
193	16.261	16.238	16.368	VV	1125	22475	0.64%	0.023%
194	16.395	16.368	16.415	VV	339	5836	0.17%	0.006%
195	16.429	16.415	16.452	VV	274	4578	0.13%	0.005%
196	16.463	16.452	16.523	VV	240	4883	0.14%	0.005%
197	16.531	16.523	16.539	PV	103	451	0.01%	0.000%
198	16.566	16.539	16.596	VV	195	4166	0.12%	0.004%
199	16.611	16.596	16.619	VV	210	1926	0.06%	0.002%
200	16.628	16.619	16.644	VV	148	1867	0.05%	0.002%
201	16.656	16.644	16.671	VV	136	1370	0.04%	0.001%
202	16.745	16.671	16.823	PV	1295	32308	0.92%	0.033%
203	16.867	16.823	16.884	VV	170	4839	0.14%	0.005%
204	16.915	16.884	16.938	VV	245	4705	0.13%	0.005%
205	16.954	16.938	16.966	VV	114	1676	0.05%	0.002%
206	16.971	16.966	16.978	VV	92	503	0.01%	0.001%
207	17.013	16.978	17.044	PV	118	1969	0.06%	0.002%
208	17.098	17.044	17.116	VV	464	8183	0.23%	0.008%
209	17.210	17.116	17.271	VV	1336	31193	0.89%	0.032%
210	17.305	17.271	17.316	VV	93	1455	0.04%	0.001%
211	17.331	17.316	17.344	PV	104	1075	0.03%	0.001%
212	17.485	17.344	17.496	VV	192	6326	0.18%	0.006%
213	17.504	17.496	17.518	VV	180	1305	0.04%	0.001%
214	17.566	17.518	17.574	VV	138	3558	0.10%	0.004%
215	17.590	17.574	17.602	VV	201	2066	0.06%	0.002%
216	17.661	17.602	17.698	VV	1684	28854	0.82%	0.029%
217	17.707	17.698	17.718	VV	120	1069	0.03%	0.001%
218	17.750	17.718	17.781	PV	506	10546	0.30%	0.011%
219	17.831	17.781	17.847	VV	219	4979	0.14%	0.005%
220	17.866	17.847	17.910	VV	203	3445	0.10%	0.003%
221	18.095	17.910	18.128	PV	2198	37418	1.07%	0.038%

					rteres			
222	18.252	18.128	18.264	VV	300	9941	0.28%	0.010%
223	18.282	18.264	18.308	VV	272	4613	0.13%	0.005%
224	18.367	18.308	18.396	PV	710	11014	0.31%	0.011%
225	18.520	18.396	18.558	PV	2568	52674	1.50%	0.053%
226	18.585	18.558	18.598	VV	192	3369	0.10%	0.003%
227	18.621	18.598	18.632	VV	224	2946	0.08%	0.003%
228	18.788	18.632	18.797	VV	385	17864	0.51%	0.018%
229	18.837	18.797	18.854	VV	316	8942	0.26%	0.009%
230	18.930	18.854	18.991	VV	3162	60943	1.74%	0.062%
231	19.326	18.991	19.358	PV	2079	8388	0.24%	0.009%
232	19.488	19.358	19.514	PV	914	18459	0.53%	0.019%
233	19.712	19.514	19.743	VV	2757	81947	2.34%	0.083%
234	19.849	19.743	19.856	VV	1055	51487	1.47%	0.052%
235	20.003	19.856	20.030	VV	2221	138727	3.96%	0.141%
236	20.088	20.030	20.110	VV	3576	108753	3.11%	0.110%
237	20.452	20.110	20.468	VV	6809	901893	25.76%	0.916%
238	20.812	20.468	20.821	VV	13372	1990977	56.87%	2.022%
239	20.854	20.821	20.870	VV	13359	385576	11.01%	0.392%
240	20.970	20.870	21.017	VV	14194	1179012	33.68%	1.197%
241	21.083	21.017	21.156	VV	12976	1030104	29.42%	1.046%
242	21.187	21.156	21.277	VV	11846	775763	22.16%	0.788%
243	21.335	21.277	21.420	VV	9304	778372	22.23%	0.790%
244	21.467	21.420	21.473	VV	8227	264636	7.56%	0.269%
245	21.510	21.473	21.577	VV	8454	470931	13.45%	0.478%
246	21.614	21.577	21.654	VV	6612	291156	8.32%	0.296%
247	21.769	21.654	21.791	VV	5370	451823	12.91%	0.459%
248	21.802	21.791	21.944	VV	5100	356075	10.17%	0.362%
249	22.115	21.944	22.127	VV	2493	256775	7.33%	0.261%
250	22.149	22.127	22.223	VV	2487	93556	2.67%	0.095%
251	22.261	22.223	22.301	VBA	419	50959	1.46%	0.052%
Sum of corrected areas:						98467687		

Aliphatic EPH 042724.M Fri May 24 06:23:16 2024