

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121823AL\
 Data File : FE045878.D
 Signal(s) : FID1B.ch
 Acq On : 18 Dec 2023 09:44
 Sample : 05798-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.412	3.304	3.444	BV	577	8037	0.15%	0.007%
2	3.458	3.444	3.501	VV	46	1466	0.03%	0.001%
3	3.510	3.501	3.523	VV	112	1115	0.02%	0.001%
4	3.539	3.523	3.564	PV	101	1864	0.04%	0.002%
5	3.580	3.564	3.630	VV	170	4585	0.09%	0.004%
6	3.651	3.630	3.674	VV	586	8599	0.16%	0.008%
7	3.701	3.674	3.793	VV	9265	102164	1.93%	0.093%
8	3.818	3.793	3.879	VV	7231	82722	1.57%	0.076%
9	3.902	3.879	3.964	VV	1633	25035	0.47%	0.023%
10	3.974	3.964	4.007	VV	153	3288	0.06%	0.003%
11	4.027	4.007	4.064	VV	219	4853	0.09%	0.004%
12	4.071	4.064	4.084	VV	181	1695	0.03%	0.002%
13	4.092	4.084	4.108	VV	127	1794	0.03%	0.002%
14	4.181	4.108	4.191	VV	402	8657	0.16%	0.008%
15	4.205	4.191	4.243	VV	370	8256	0.16%	0.008%
16	4.252	4.243	4.298	VV	253	5555	0.11%	0.005%
17	4.315	4.298	4.332	VV	192	3215	0.06%	0.003%
18	4.348	4.332	4.435	VV	223	9731	0.18%	0.009%
19	4.447	4.435	4.458	VV	149	1535	0.03%	0.001%
20	4.480	4.458	4.498	VV	260	3786	0.07%	0.003%
21	4.513	4.498	4.571	VV	199	5023	0.10%	0.005%
22	4.597	4.571	4.628	VV	188	3735	0.07%	0.003%
23	4.653	4.628	4.679	VV	175	2753	0.05%	0.003%
24	4.702	4.679	4.715	VV	121	1464	0.03%	0.001%
25	4.726	4.715	4.741	VV	118	1188	0.02%	0.001%
26	4.752	4.741	4.788	VV	132	2194	0.04%	0.002%
27	4.796	4.788	4.815	VV	82	1480	0.03%	0.001%
28	4.824	4.815	4.872	VV	131	3119	0.06%	0.003%
29	4.879	4.872	4.892	VV	121	1007	0.02%	0.001%
30	4.943	4.892	4.981	VV	143	5495	0.10%	0.005%
31	5.032	4.981	5.074	VV	145	4959	0.09%	0.005%

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32	5.087	5.074	5.114	VV	90	1237	0.02%	0.001%
33	5.139	5.114	5.159	VV	141	2085	0.04%	0.002%
34	5.248	5.159	5.280	VV	162	5002	0.09%	0.005%
35	5.296	5.280	5.308	PV	113	1006	0.02%	0.001%
36	5.324	5.308	5.365	VV	122	2669	0.05%	0.002%
37	5.376	5.365	5.394	VV	100	1323	0.03%	0.001%
38	5.430	5.394	5.442	VV	160	2597	0.05%	0.002%
39	5.463	5.442	5.558	VV	95	3121	0.06%	0.003%
40	5.587	5.558	5.604	PV	104	1642	0.03%	0.002%
41	5.618	5.604	5.644	VV	118	2253	0.04%	0.002%
42	5.667	5.644	5.701	VV	91	2354	0.04%	0.002%
43	5.748	5.701	5.788	VV	174	5783	0.11%	0.005%
44	5.804	5.788	5.850	VV	144	2935	0.06%	0.003%
45	5.865	5.850	5.888	VV	98	1271	0.02%	0.001%
46	5.915	5.888	5.926	PV	90	1194	0.02%	0.001%
47	5.941	5.926	5.978	VV	101	1832	0.03%	0.002%
48	6.006	5.978	6.037	VV	84	1864	0.04%	0.002%
49	6.044	6.037	6.054	VV	81	450	0.01%	0.000%
50	6.067	6.054	6.078	VV	94	1153	0.02%	0.001%
51	6.090	6.078	6.118	VV	99	1390	0.03%	0.001%
52	6.159	6.118	6.171	VV	164	2937	0.06%	0.003%
53	6.187	6.171	6.236	VV	241	6711	0.13%	0.006%
54	6.243	6.236	6.286	VV	177	3497	0.07%	0.003%
55	6.299	6.286	6.328	VV	169	2913	0.06%	0.003%
56	6.360	6.328	6.380	VV	249	5186	0.10%	0.005%
57	6.435	6.380	6.478	VV	188	6840	0.13%	0.006%
58	6.494	6.478	6.571	VV	151	5453	0.10%	0.005%
59	6.590	6.571	6.628	VV	131	2933	0.06%	0.003%
60	6.646	6.628	6.728	VV	235	6034	0.11%	0.006%
61	6.740	6.728	6.785	VV	165	2726	0.05%	0.002%
62	6.799	6.785	6.814	VV	94	1156	0.02%	0.001%
63	6.828	6.814	6.857	VV	76	1333	0.03%	0.001%
64	6.879	6.857	6.941	PV	113	4012	0.08%	0.004%
65	6.959	6.941	7.021	VV	183	5238	0.10%	0.005%
66	7.048	7.021	7.068	VV	221	3575	0.07%	0.003%
67	7.076	7.068	7.122	VV	114	3695	0.07%	0.003%
68	7.184	7.122	7.208	VV	341	12051	0.23%	0.011%
69	7.220	7.208	7.242	VV	209	3693	0.07%	0.003%
70	7.265	7.242	7.286	VV	208	4329	0.08%	0.004%
71	7.323	7.286	7.348	VV	300	7769	0.15%	0.007%
72	7.389	7.348	7.420	VV	241	8049	0.15%	0.007%
73	7.438	7.420	7.452	VV	172	3057	0.06%	0.003%
74	7.547	7.452	7.568	VV	224	11910	0.23%	0.011%
75	7.595	7.568	7.652	VV	409	10383	0.20%	0.009%
76	7.715	7.652	7.738	VV	181	6762	0.13%	0.006%
77	7.752	7.738	7.798	VV	180	4892	0.09%	0.004%
78	7.806	7.798	7.831	VV	147	2302	0.04%	0.002%
79	8.165	8.151	8.208	VV	872	22282	0.42%	0.020%

80	8.221	8.208	8.278	VV	rteres 722	21625	0.41%	0.020%
81	8.293	8.278	8.320	VV	506	10526	0.20%	0.010%
82	8.401	8.320	8.424	VV	543	28490	0.54%	0.026%
83	8.470	8.424	8.544	VV	1292	39785	0.75%	0.036%
84	8.583	8.544	8.601	VV	555	13420	0.25%	0.012%
85	8.623	8.601	8.651	VV	554	12305	0.23%	0.011%
86	8.672	8.651	8.694	VV	334	7753	0.15%	0.007%
87	8.713	8.694	8.751	VV	406	10004	0.19%	0.009%
88	8.904	8.891	8.958	VV	3454	90159	1.71%	0.082%
89	8.979	8.958	9.048	VV	1947	69428	1.31%	0.063%
90	9.066	9.048	9.148	VV	979	39638	0.75%	0.036%
91	9.221	9.148	9.278	VV	1667	53200	1.01%	0.049%
92	9.304	9.278	9.368	VV	633	23329	0.44%	0.021%
93	9.391	9.368	9.411	VV	664	11845	0.22%	0.011%
94	9.442	9.411	9.470	VV	531	13072	0.25%	0.012%
95	9.496	9.470	9.566	VV	641	17647	0.33%	0.016%
96	9.587	9.566	9.617	VV	241	5620	0.11%	0.005%
97	9.634	9.617	9.654	VV	188	3164	0.06%	0.003%
98	9.682	9.654	9.751	VV	1065	33030	0.63%	0.030%
99	9.767	9.751	9.791	VV	471	7558	0.14%	0.007%
100	9.811	9.791	9.848	VV	550	10376	0.20%	0.009%
101	9.864	9.848	9.938	VV	594	12026	0.23%	0.011%
102	9.949	9.938	9.978	VV	138	2392	0.05%	0.002%
103	10.040	9.978	10.064	PV	325	13851	0.26%	0.013%
104	10.086	10.064	10.131	VV	951	18747	0.35%	0.017%
105	10.161	10.131	10.248	VV	1328	46796	0.89%	0.043%
106	10.258	10.248	10.280	VV	508	5889	0.11%	0.005%
107	10.304	10.280	10.334	VV	336	5377	0.10%	0.005%
108	10.353	10.334	10.384	PV	497	5542	0.10%	0.005%
109	10.432	10.384	10.462	PV	1390	30531	0.58%	0.028%
110	10.512	10.462	10.541	VV	2447	53892	1.02%	0.049%
111	10.563	10.541	10.590	VV	1142	19534	0.37%	0.018%
112	10.617	10.590	10.651	VV	1488	24081	0.46%	0.022%
113	10.669	10.651	10.698	VV	397	8801	0.17%	0.008%
114	10.754	10.698	10.788	VV	1101	36371	0.69%	0.033%
115	10.822	10.788	10.856	VV	1908	47783	0.90%	0.044%
116	10.902	10.856	10.975	VV	6559	191094	3.62%	0.175%
117	11.033	10.975	11.050	VV	7662	130576	2.47%	0.119%
118	11.081	11.050	11.124	VV	10364	261558	4.95%	0.239%
119	11.151	11.124	11.181	VV	4818	139833	2.65%	0.128%
120	11.196	11.181	11.218	VV	4826	92368	1.75%	0.084%
121	11.281	11.218	11.311	VV	6399	264021	5.00%	0.241%
122	11.467	11.311	11.494	VV	12299	1045174	19.78%	0.956%
123	11.624	11.494	11.661	VV	25156	1997235	37.80%	1.827%
124	11.685	11.661	11.709	VV	23267	610774	11.56%	0.559%
125	11.773	11.709	11.794	VV	27149	1186731	22.46%	1.085%
126	11.842	11.794	11.901	VV	203221	4074594	77.11%	3.726%

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127	11.921	11.901	11.946	VV	41248	959740	18.16%	0.878%
128	11.965	11.946	11.984	VV	34676	731384	13.84%	0.669%
129	12.012	11.984	12.034	VV	38552	1040767	19.70%	0.952%
130	12.087	12.034	12.109	VV	38723	1530609	28.97%	1.400%
131	12.171	12.109	12.216	VV	49203	2608588	49.37%	2.386%
132	12.242	12.216	12.257	VV	50748	1067168	20.20%	0.976%
133	12.281	12.257	12.374	VV	52037	3033334	57.40%	2.774%
134	12.396	12.374	12.412	VV	38265	830919	15.72%	0.760%
135	12.432	12.412	12.447	VV	38789	782636	14.81%	0.716%
136	12.480	12.447	12.564	VV	51997	3224789	61.03%	2.949%
137	12.580	12.564	12.631	VV	47086	1737812	32.89%	1.589%
138	12.763	12.631	12.798	VV	54157	4639290	87.79%	4.243%
139	12.834	12.798	12.854	VV	51990	1613394	30.53%	1.476%
140	12.903	12.854	13.008	VV	80618	4994029	94.51%	4.567%
141	13.027	13.008	13.047	VV	44212	1016962	19.25%	0.930%
142	13.102	13.047	13.181	VV	56877	4144020	78.42%	3.790%
143	13.203	13.181	13.244	VV	75947	2169377	41.05%	1.984%
144	13.288	13.244	13.371	VV	168071	5284286	100.00%	4.833%
145	13.387	13.371	13.414	VV	53970	1342257	25.40%	1.228%
146	13.428	13.414	13.464	VV	52296	1481353	28.03%	1.355%
147	13.480	13.464	13.501	VV	51903	1097207	20.76%	1.003%
148	13.521	13.501	13.644	VV	57114	4168885	78.89%	3.813%
149	13.690	13.644	13.708	VV	50665	1820593	34.45%	1.665%
150	13.730	13.708	13.778	VV	51753	2090001	39.55%	1.911%
151	13.798	13.778	13.844	VV	49557	1840710	34.83%	1.683%
152	13.905	13.844	13.928	VV	46976	2280292	43.15%	2.085%
153	13.942	13.928	13.954	VV	49409	769386	14.56%	0.704%
154	13.968	13.954	13.998	VV	48742	1193507	22.59%	1.092%
155	14.016	13.998	14.046	VV	42565	1203779	22.78%	1.101%
156	14.108	14.046	14.221	VV	46004	4349718	82.31%	3.978%
157	14.307	14.221	14.407	VV	43432	4362593	82.56%	3.990%
158	14.434	14.407	14.497	VV	37621	1972061	37.32%	1.804%
159	14.516	14.497	14.562	VV	38825	1428352	27.03%	1.306%
160	14.577	14.562	14.648	VV	33827	1682995	31.85%	1.539%
161	14.671	14.648	14.754	VV	35722	2123568	40.19%	1.942%
162	14.771	14.754	14.798	VV	32266	809841	15.33%	0.741%
163	14.853	14.798	14.948	VV	32901	2736937	51.79%	2.503%
164	14.978	14.948	15.028	VV	28203	1286752	24.35%	1.177%
165	15.053	15.028	15.068	VV	28287	643638	12.18%	0.589%
166	15.092	15.068	15.110	VV	33403	761868	14.42%	0.697%
167	15.130	15.110	15.171	VV	35293	1081945	20.47%	0.989%
168	15.201	15.171	15.229	VV	25385	845650	16.00%	0.773%
169	15.248	15.229	15.327	VV	24605	1280016	24.22%	1.171%
170	15.383	15.327	15.520	VV	21725	2224588	42.10%	2.034%
171	15.564	15.520	15.697	VV	17928	1667081	31.55%	1.525%
172	15.721	15.697	15.821	VV	14373	919704	17.40%	0.841%
173	15.847	15.821	15.891	VV	11550	462688	8.76%	0.423%
174	15.909	15.891	16.151	VV	10998	1227129	23.22%	1.122%

175	16.170	16.151	16.321	VV	rteres 5774	467601	8.85%	0.428%
176	16.339	16.321	16.361	VV	3881	90003	1.70%	0.082%
177	16.378	16.361	16.434	VV	3653	145923	2.76%	0.133%
178	16.455	16.434	16.538	VV	3027	153858	2.91%	0.141%
179	16.560	16.538	16.595	VV	2397	74098	1.40%	0.068%
180	16.657	16.595	16.764	VV	13772	467774	8.85%	0.428%
181	16.790	16.764	16.898	VV	2341	90027	1.70%	0.082%
182	16.980	16.898	17.014	VV	6913	155282	2.94%	0.142%
183	17.043	17.014	17.108	VV	7087	161915	3.06%	0.148%
184	17.139	17.108	17.188	VV	2028	58297	1.10%	0.053%
185	17.200	17.188	17.228	VV	688	9584	0.18%	0.009%
186	17.286	17.228	17.328	PV	490	16128	0.31%	0.015%
187	17.344	17.328	17.364	VV	220	3389	0.06%	0.003%
188	17.437	17.364	17.488	PV	865	38668	0.73%	0.035%
189	17.574	17.488	17.614	VV	2568	68075	1.29%	0.062%
190	17.700	17.614	17.774	VV	665	38906	0.74%	0.036%
191	18.014	17.774	18.046	PV	2219	32894	0.62%	0.030%
192	18.105	18.046	18.128	VV	1190	25428	0.48%	0.023%
193	18.143	18.128	18.164	VV	722	12895	0.24%	0.012%
194	18.231	18.164	18.261	VV	668	29034	0.55%	0.027%
195	18.332	18.261	18.388	VV	1728	42555	0.81%	0.039%
196	18.435	18.388	18.524	PV	7190	213081	4.03%	0.195%
197	18.596	18.524	18.641	VV	1124	52682	1.00%	0.048%
198	18.683	18.641	18.744	VV	4153	123146	2.33%	0.113%
199	18.763	18.744	18.778	VV	750	14272	0.27%	0.013%
200	18.850	18.778	18.891	VV	3758	110728	2.10%	0.101%
201	18.949	18.891	18.974	VV	1545	50729	0.96%	0.046%
202	19.003	18.974	19.061	VV	724	23681	0.45%	0.022%
203	19.250	19.061	19.278	PV	2912	84901	1.61%	0.078%
204	19.318	19.278	19.348	VV	1253	49139	0.93%	0.045%
205	19.638	19.348	19.664	VV	3498	265970	5.03%	0.243%
206	19.752	19.664	19.774	VV	3953	223732	4.23%	0.205%
207	19.860	19.774	19.894	VV	4720	293670	5.56%	0.269%
208	19.931	19.894	19.954	VV	5350	169267	3.20%	0.155%
209	20.015	19.954	20.091	VV	5731	377353	7.14%	0.345%
210	20.381	20.314	20.403	VV	9332	429065	8.12%	0.392%
211	21.428	21.351	21.512	VV	9176	732583	13.86%	0.670%
212	21.911	21.887	21.934	VV	719	12194	0.23%	0.011%
Sum of corrected areas:						109345511		

Aliphatic EPH 113023.M Mon Dec 18 10:20:18 2023