

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010424AL\
 Data File : FE046085.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jan 2024 17:28
 Sample : P1006-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.170	3.121	3.189	BV	2125	19785	0.16%	0.007%
2	3.222	3.189	3.345	VV	359663	3645624	30.12%	1.222%
3	3.357	3.345	3.388	VV	522	9674	0.08%	0.003%
4	3.407	3.388	3.452	VV	913	14406	0.12%	0.005%
5	3.464	3.452	3.495	VV	282	2509	0.02%	0.001%
6	3.502	3.495	3.520	VV	93	1017	0.01%	0.000%
7	3.535	3.520	3.571	VV	178	3854	0.03%	0.001%
8	3.591	3.571	3.623	PV	424	8461	0.07%	0.003%
9	3.641	3.623	3.670	VV	1023	15837	0.13%	0.005%
10	3.697	3.670	3.791	VV	10956	122930	1.02%	0.041%
11	3.814	3.791	3.876	VV	8329	96563	0.80%	0.032%
12	3.897	3.876	3.957	VV	2087	26684	0.22%	0.009%
13	3.968	3.957	3.995	VV	149	1322	0.01%	0.000%
14	4.016	3.995	4.084	VV	204	4833	0.04%	0.002%
15	4.104	4.084	4.144	PV	245	4750	0.04%	0.002%
16	4.195	4.144	4.224	VV	1399	29835	0.25%	0.010%
17	4.240	4.224	4.320	VV	557	12296	0.10%	0.004%
18	4.332	4.320	4.359	PV	126	1725	0.01%	0.001%
19	4.365	4.359	4.398	VV	90	1358	0.01%	0.000%
20	4.407	4.398	4.441	VV	82	811	0.01%	0.000%
21	4.474	4.441	4.491	PV	416960	4079189	33.70%	1.368%
22	4.508	4.491	4.613	VV	430286	4481582	37.02%	1.503%
23	4.625	4.613	4.668	VV	1179	26576	0.22%	0.009%
24	4.685	4.668	4.741	VV	650	18686	0.15%	0.006%
25	4.755	4.741	4.852	VV	500	18776	0.16%	0.006%
26	4.913	4.852	4.959	VV	386	17771	0.15%	0.006%
27	4.978	4.959	5.018	VV	370	8438	0.07%	0.003%
28	5.028	5.018	5.042	VV	195	2058	0.02%	0.001%
29	5.052	5.042	5.081	VV	198	2583	0.02%	0.001%
30	5.130	5.081	5.165	VV	681	11625	0.10%	0.004%
31	5.179	5.165	5.208	VV	214	4299	0.04%	0.001%
32	5.257	5.208	5.294	VV	322	10920	0.09%	0.004%
33	5.313	5.294	5.341	VV	379	5245	0.04%	0.002%
34	5.358	5.341	5.367	PV	150	1054	0.01%	0.000%
35	5.388	5.367	5.398	VV	307	3406	0.03%	0.001%
36	5.420	5.398	5.444	VV	611	10643	0.09%	0.004%

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37	5.465	5.444	5.565	VV	553	13973	0.12%	0.005%
38	5.611	5.565	5.681	PV	775	17339	0.14%	0.006%
39	5.720	5.681	5.770	VV	286	9859	0.08%	0.003%
40	5.800	5.770	5.835	VV	303	6033	0.05%	0.002%
41	5.855	5.835	5.908	VV	2214	27907	0.23%	0.009%
42	5.920	5.908	5.962	VV	145	2991	0.02%	0.001%
43	5.973	5.962	6.015	VV	162	2247	0.02%	0.001%
44	6.027	6.015	6.062	VV	188	2755	0.02%	0.001%
45	6.089	6.062	6.110	VV	168	2403	0.02%	0.001%
46	6.176	6.110	6.335	PV	457989	4940392	40.81%	1.656%
47	6.353	6.335	6.416	VV	1136	37998	0.31%	0.013%
48	6.434	6.416	6.465	VV	620	15053	0.12%	0.005%
49	6.483	6.465	6.509	VV	808	16089	0.13%	0.005%
50	6.528	6.509	6.607	VV	534	20304	0.17%	0.007%
51	6.641	6.607	6.752	VV	447769	4655608	38.46%	1.561%
52	6.791	6.752	6.881	VV	856	35363	0.29%	0.012%
53	6.894	6.881	6.932	VV	217	5164	0.04%	0.002%
54	6.964	6.932	6.984	VV	295	4733	0.04%	0.002%
55	6.995	6.984	7.018	VV	116	1344	0.01%	0.000%
56	7.040	7.018	7.117	PV	466	15344	0.13%	0.005%
57	7.177	7.117	7.234	VV	5242	88999	0.74%	0.030%
58	7.272	7.234	7.397	VV	458304	5092738	42.07%	1.708%
59	7.410	7.397	7.445	VV	1715	37735	0.31%	0.013%
60	7.474	7.445	7.521	VV	1870	64291	0.53%	0.022%
61	7.551	7.521	7.568	VV	1198	26986	0.22%	0.009%
62	7.587	7.568	7.627	VV	1908	36706	0.30%	0.012%
63	7.650	7.627	7.691	VV	535	16264	0.13%	0.005%
64	7.718	7.691	7.729	VV	286	5051	0.04%	0.002%
65	7.759	7.729	7.786	VV	698	11465	0.09%	0.004%
66	7.799	7.786	7.848	VV	187	3043	0.03%	0.001%
67	7.899	7.848	8.101	PV	615039	6720111	55.52%	2.253%
68	8.113	8.101	8.138	VV	909	17285	0.14%	0.006%
69	8.158	8.138	8.178	VV	1268	20147	0.17%	0.007%
70	8.195	8.178	8.205	VV	922	12850	0.11%	0.004%
71	8.216	8.205	8.268	VV	1152	23169	0.19%	0.008%
72	8.287	8.268	8.310	VV	765	12861	0.11%	0.004%
73	8.367	8.310	8.405	VV	1190	35984	0.30%	0.012%
74	8.469	8.405	8.541	VV	483597	5204041	42.99%	1.745%
75	8.572	8.541	8.691	VV	499788	5435305	44.90%	1.822%
76	8.704	8.691	8.743	VV	1637	37582	0.31%	0.013%
77	8.775	8.743	8.840	VV	378051	4351368	35.95%	1.459%
78	8.871	8.840	8.995	VV	500394	5593459	46.21%	1.875%
79	9.006	8.995	9.045	VV	2523	53018	0.44%	0.018%
80	9.055	9.045	9.068	VV	1257	16593	0.14%	0.006%
81	9.082	9.068	9.101	VV	1234	21368	0.18%	0.007%
82	9.113	9.101	9.141	VV	990	21240	0.18%	0.007%
83	9.155	9.141	9.180	VV	1566	26441	0.22%	0.009%
84	9.212	9.180	9.264	VV	1685	48909	0.40%	0.016%
85	9.296	9.264	9.316	VV	2133	37163	0.31%	0.012%
86	9.329	9.316	9.371	VV	1208	29643	0.24%	0.010%
87	9.377	9.371	9.405	VV	500	5611	0.05%	0.002%
88	9.445	9.405	9.460	VV	299	6624	0.05%	0.002%
89	9.493	9.460	9.512	VV	322	7059	0.06%	0.002%

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90	9.532	9.512	9.549	VV	222	2962	0.02%	0.001%
91	9.592	9.549	9.613	VV	370	7656	0.06%	0.003%
92	9.664	9.613	9.835	VV	454947	5514783	45.56%	1.849%
93	9.855	9.835	9.864	VV	1877	26148	0.22%	0.009%
94	9.880	9.864	9.928	VV	3013	63645	0.53%	0.021%
95	9.941	9.928	9.960	VV	615	11102	0.09%	0.004%
96	10.014	9.960	10.042	VV	1383	41095	0.34%	0.014%
97	10.078	10.042	10.165	VV	475516	5468261	45.18%	1.833%
98	10.181	10.165	10.231	VV	932	23274	0.19%	0.008%
99	10.244	10.231	10.280	VV	357	8630	0.07%	0.003%
100	10.305	10.280	10.334	VV	545	10535	0.09%	0.004%
101	10.354	10.334	10.374	VV	514	7236	0.06%	0.002%
102	10.417	10.374	10.436	VV	536	15137	0.13%	0.005%
103	10.465	10.436	10.489	VV	1216	22616	0.19%	0.008%
104	10.519	10.489	10.580	VV	728	26241	0.22%	0.009%
105	10.609	10.580	10.640	VV	669	12620	0.10%	0.004%
106	10.665	10.640	10.685	VV	314	5479	0.05%	0.002%
107	10.746	10.685	10.759	VV	916	18323	0.15%	0.006%
108	10.775	10.759	10.797	VV	998	16987	0.14%	0.006%
109	10.818	10.797	10.851	VV	1969	29166	0.24%	0.010%
110	10.884	10.851	10.985	VV	4031	86489	0.71%	0.029%
111	11.074	10.985	11.120	PV	405966	5120725	42.30%	1.717%
112	11.150	11.120	11.303	VV	403164	5373694	44.39%	1.802%
113	11.324	11.303	11.358	VV	3569	63602	0.53%	0.021%
114	11.389	11.358	11.425	VV	966	33213	0.27%	0.011%
115	11.452	11.425	11.473	VV	1317	26556	0.22%	0.009%
116	11.524	11.473	11.585	VV	470709	5554130	45.89%	1.862%
117	11.608	11.585	11.655	VV	1992	41424	0.34%	0.014%
118	11.677	11.655	11.691	VV	509	7311	0.06%	0.002%
119	11.713	11.691	11.738	VV	656	11536	0.10%	0.004%
120	11.752	11.738	11.775	VV	262	4264	0.04%	0.001%
121	11.838	11.775	11.928	VV	455313	5179393	42.79%	1.737%
122	11.938	11.928	11.962	VV	1075	17101	0.14%	0.006%
123	11.999	11.962	12.055	VV	1007	40153	0.33%	0.013%
124	12.072	12.055	12.105	VV	516	8657	0.07%	0.003%
125	12.129	12.105	12.148	PV	638	7513	0.06%	0.003%
126	12.191	12.148	12.222	VV	2155	40463	0.33%	0.014%
127	12.245	12.222	12.268	VV	1304	16888	0.14%	0.006%
128	12.285	12.268	12.353	VV	727	14991	0.12%	0.005%
129	12.389	12.353	12.397	PV	227	2840	0.02%	0.001%
130	12.448	12.397	12.516	VV	10223	147100	1.22%	0.049%
131	12.577	12.516	12.595	VV	551	18237	0.15%	0.006%
132	12.658	12.595	12.711	VV	2120	47580	0.39%	0.016%
133	12.782	12.711	12.798	PV	1006	19706	0.16%	0.007%
134	12.836	12.798	12.867	VV	443415	5513931	45.55%	1.849%
135	12.901	12.867	13.061	VV	351457	5017369	41.45%	1.682%
136	13.088	13.061	13.137	VV	3924	60234	0.50%	0.020%
137	13.149	13.137	13.160	VV	207	2117	0.02%	0.001%
138	13.201	13.160	13.246	VV	354449	4972094	41.08%	1.667%
139	13.281	13.246	13.371	VV	312876	4079873	33.71%	1.368%
140	13.392	13.371	13.410	VV	803	14836	0.12%	0.005%
141	13.449	13.410	13.519	VV	416877	5264048	43.49%	1.765%

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142	13.535	13.519	13.553	VV	786	10307	0.09%	0.003%
143	13.566	13.553	13.582	VV	293	4173	0.03%	0.001%
144	13.593	13.582	13.614	VV	231	3064	0.03%	0.001%
145	13.626	13.614	13.648	VV	191	1951	0.02%	0.001%
146	13.681	13.648	13.701	PV	646	11818	0.10%	0.004%
147	13.720	13.701	13.741	VV	460	7023	0.06%	0.002%
148	13.751	13.741	13.768	VV	248	2436	0.02%	0.001%
149	13.796	13.768	13.805	PV	358	5744	0.05%	0.002%
150	13.829	13.805	13.855	VV	651	12831	0.11%	0.004%
151	13.875	13.855	13.905	VV	1061	18096	0.15%	0.006%
152	13.951	13.905	13.964	VV	762	13030	0.11%	0.004%
153	13.986	13.964	13.999	VV	1211	17278	0.14%	0.006%
154	14.036	13.999	14.105	VV	391492	5213497	43.07%	1.748%
155	14.115	14.105	14.137	VV	294	3969	0.03%	0.001%
156	14.153	14.137	14.161	PV	241	2335	0.02%	0.001%
157	14.175	14.161	14.195	VV	238	2169	0.02%	0.001%
158	14.217	14.195	14.229	PV	754	8847	0.07%	0.003%
159	14.265	14.229	14.317	VV	635	18650	0.15%	0.006%
160	14.437	14.317	14.455	PV	1198	35183	0.29%	0.012%
161	14.473	14.455	14.491	VV	1030	18138	0.15%	0.006%
162	14.541	14.491	14.571	VV	1608	35823	0.30%	0.012%
163	14.600	14.571	14.621	VV	2721	39931	0.33%	0.013%
164	14.641	14.621	14.687	VV	1127	32026	0.26%	0.011%
165	14.734	14.687	14.761	VV	1032	28009	0.23%	0.009%
166	14.851	14.761	14.870	VV	871	30012	0.25%	0.010%
167	14.889	14.870	14.925	VV	578	11059	0.09%	0.004%
168	14.948	14.925	14.965	VV	386	6001	0.05%	0.002%
169	14.983	14.965	15.027	VV	653	11626	0.10%	0.004%
170	15.092	15.027	15.112	PV	252811	4294871	35.48%	1.440%
171	15.140	15.112	15.301	VV	591533	10225743	84.48%	3.429%
172	15.312	15.301	15.320	VV	1022	11089	0.09%	0.004%
173	15.329	15.320	15.364	VV	1070	15230	0.13%	0.005%
174	15.408	15.364	15.429	PV	475	11364	0.09%	0.004%
175	15.523	15.429	15.595	VV	12103	238071	1.97%	0.080%
176	15.616	15.595	15.624	VV	544	6792	0.06%	0.002%
177	15.662	15.624	15.694	VV	4486	78058	0.64%	0.026%
178	15.726	15.694	15.751	VV	1561	27044	0.22%	0.009%
179	15.784	15.751	15.815	VV	1420	26835	0.22%	0.009%
180	15.997	15.815	16.006	PV	573	35679	0.29%	0.012%
181	16.064	16.006	16.083	VV	928	25427	0.21%	0.009%
182	16.169	16.083	16.215	VV	339854	5029106	41.55%	1.686%
183	16.225	16.215	16.258	VV	1467	24809	0.20%	0.008%
184	16.305	16.258	16.321	VV	413	11159	0.09%	0.004%
185	16.370	16.321	16.397	PV	1558	40544	0.33%	0.014%
186	16.461	16.397	16.488	PV	1756	42291	0.35%	0.014%
187	16.553	16.488	16.575	VV	1521	55680	0.46%	0.019%
188	16.694	16.575	16.831	VV	266267	9584924	79.19%	3.214%
189	16.854	16.831	16.896	VV	2041	56357	0.47%	0.019%
190	16.989	16.896	17.008	VV	1351	44951	0.37%	0.015%
191	17.051	17.008	17.091	PV	166218	4116451	34.01%	1.380%
192	17.120	17.091	17.188	VV	332125	5398584	44.60%	1.810%
193	17.202	17.188	17.235	VV	2009	35401	0.29%	0.012%
194	17.356	17.235	17.384	PV	5074	159765	1.32%	0.054%

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195	17.431	17.384	17.451	VV	3293	95833	0.79%	0.032%
196	17.460	17.451	17.467	VV	2186	20100	0.17%	0.007%
197	17.529	17.467	17.545	VV	4625	148750	1.23%	0.050%
198	17.569	17.545	17.618	VV	6926	160918	1.33%	0.054%
199	17.681	17.618	17.703	VV	3506	85688	0.71%	0.029%
200	17.761	17.703	17.783	VV	2841	76498	0.63%	0.026%
201	17.815	17.783	17.828	PV	1158	18684	0.15%	0.006%
202	17.854	17.828	17.867	VV	2531	36891	0.30%	0.012%
203	17.900	17.867	17.927	VV	5330	114821	0.95%	0.038%
204	18.013	17.927	18.062	VV	299169	5134817	42.42%	1.722%
205	18.145	18.062	18.220	VV	14734	543007	4.49%	0.182%
206	18.377	18.220	18.397	PV	9176	257369	2.13%	0.086%
207	18.475	18.397	18.585	VV	233490	10644485	87.94%	3.569%
208	18.595	18.585	18.623	VV	9400	181469	1.50%	0.061%
209	18.710	18.623	18.806	VV	131834	5193032	42.90%	1.741%
210	18.850	18.806	18.911	VV	280828	5401788	44.63%	1.811%
211	18.940	18.911	18.968	VV	17439	445801	3.68%	0.149%
212	18.990	18.968	19.042	VV	17965	558138	4.61%	0.187%
213	19.057	19.042	19.068	VV	9042	126890	1.05%	0.043%
214	19.089	19.068	19.098	VV	10426	161692	1.34%	0.054%
215	19.119	19.098	19.160	VV	13682	400938	3.31%	0.134%
216	19.268	19.160	19.307	VV	23922	1478874	12.22%	0.496%
217	19.344	19.307	19.374	VV	20072	691536	5.71%	0.232%
218	19.467	19.374	19.486	VV	23784	1244962	10.29%	0.417%
219	19.519	19.486	19.529	VV	25633	594886	4.91%	0.199%
220	19.552	19.529	19.581	VV	25365	728676	6.02%	0.244%
221	19.639	19.581	19.702	VV	285847	6751640	55.78%	2.264%
222	19.772	19.702	19.782	VV	41348	1631599	13.48%	0.547%
223	19.805	19.782	19.816	VV	40591	816505	6.75%	0.274%
224	19.840	19.816	19.858	VV	43912	1062757	8.78%	0.356%
225	19.869	19.858	19.880	VV	43163	527962	4.36%	0.177%
226	19.909	19.880	19.925	VV	47514	1181983	9.76%	0.396%
227	19.981	19.925	20.004	VV	50179	2223801	18.37%	0.746%
228	20.019	20.004	20.034	VV	53217	886646	7.32%	0.297%
229	20.045	20.034	20.083	VV	55984	1495034	12.35%	0.501%
230	20.161	20.083	20.170	VV	59955	2748393	22.71%	0.921%
231	20.178	20.170	20.188	VV	59600	603781	4.99%	0.202%
232	20.199	20.188	20.211	VV	57641	766710	6.33%	0.257%
233	20.243	20.211	20.250	VV	63825	1405708	11.61%	0.471%
234	20.272	20.250	20.282	VV	71827	1305330	10.78%	0.438%
235	20.291	20.282	20.335	VV	71122	2159154	17.84%	0.724%
236	20.385	20.335	20.429	VV	300212	8710203	71.96%	2.920%
237	20.444	20.429	20.490	VV	86570	2985613	24.67%	1.001%
238	20.532	20.490	20.541	VV	96333	2696601	22.28%	0.904%
239	20.572	20.541	20.648	VV	97327	5789592	47.83%	1.941%
240	20.655	20.648	20.680	VV	85840	1596122	13.19%	0.535%
241	20.770	20.680	20.901	VV	105493	12104408	100.00%	4.058%
242	21.014	20.901	21.058	VV	85429	7437163	61.44%	2.494%
243	21.123	21.058	21.205	VV	269783	11441945	94.53%	3.836%
244	21.225	21.205	21.234	VV	63038	1104644	9.13%	0.370%
245	21.269	21.234	21.281	VV	68110	1877655	15.51%	0.630%
246	21.296	21.281	21.308	VV	67733	1044388	8.63%	0.350%

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247	21.321	21.308	21.331	VV	63384	871024	7.20%	0.292%
248	21.345	21.331	21.361	VV	62677	1101998	9.10%	0.369%
249	21.370	21.361	21.403	VV	60781	1433374	11.84%	0.481%
250	21.417	21.403	21.458	VV	58929	1770319	14.63%	0.594%
251	21.463	21.458	21.503	VV	50045	1199121	9.91%	0.402%
252	21.567	21.503	21.588	VV	50240	2320281	19.17%	0.778%
253	21.595	21.588	21.630	VV	49739	1189901	9.83%	0.399%
254	21.642	21.630	21.658	VV	47223	751769	6.21%	0.252%
255	21.673	21.658	21.788	VV	47891	2758156	22.79%	0.925%
256	21.801	21.788	21.821	VV	25006	444595	3.67%	0.149%
257	21.920	21.821	21.968	VV	30452	2193928	18.13%	0.736%
258	22.038	21.968	22.138	VV	150236	6244589	51.59%	2.094%
259	22.148	22.138	22.155	PV	2146	16743	0.14%	0.006%
260	22.168	22.155	22.192	VV	2675	33652	0.28%	0.011%

Sum of corrected areas: 298253684

Aliphatic EPH 122923.M Fri Jan 05 01:24:37 2024