

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011124AL\
Data File : FE046180.D
Signal(s) : FID1B.ch
Acq On : 11 Jan 2024 16:29
Sample : P1097-01MSD
Misc :
ALS Vial : 17 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	3.168	3.105	3.188	BV	3412	30450	0.20%	0.011%
2	3.220	3.188	3.341	PV	425472	4451863	28.72%	1.612%
3	3.358	3.341	3.375	VV	859	14315	0.09%	0.005%
4	3.406	3.375	3.446	VV	2382	40027	0.26%	0.014%
5	3.458	3.446	3.517	VV	455	15136	0.10%	0.005%
6	3.531	3.517	3.543	VV	456	5911	0.04%	0.002%
7	3.553	3.543	3.570	VV	486	6262	0.04%	0.002%
8	3.589	3.570	3.602	VV	722	10207	0.07%	0.004%
9	3.640	3.602	3.664	VV	1975	37941	0.24%	0.014%
10	3.694	3.664	3.784	VV	35220	406812	2.62%	0.147%
11	3.810	3.784	3.873	VV	31055	366873	2.37%	0.133%
12	3.895	3.873	3.958	VV	6386	93912	0.61%	0.034%
13	3.968	3.958	3.981	VV	660	8117	0.05%	0.003%
14	4.013	3.981	4.116	VV	1093	57099	0.37%	0.021%
15	4.121	4.116	4.145	VV	632	8982	0.06%	0.003%
16	4.195	4.145	4.225	VV	2215	60080	0.39%	0.022%
17	4.239	4.225	4.318	VV	898	32599	0.21%	0.012%
18	4.334	4.318	4.350	VV	539	8333	0.05%	0.003%
19	4.371	4.350	4.438	VV	589	23657	0.15%	0.009%
20	4.470	4.438	4.487	VV	505959	4939193	31.86%	1.788%
21	4.504	4.487	4.670	VV	513659	5570865	35.94%	2.017%
22	4.684	4.670	4.738	VV	1201	36059	0.23%	0.013%
23	4.752	4.738	4.795	VV	977	25364	0.16%	0.009%
24	4.805	4.795	4.818	VV	580	7486	0.05%	0.003%
25	4.826	4.818	4.848	VV	581	8922	0.06%	0.003%
26	4.861	4.848	4.912	VV	437	16180	0.10%	0.006%
27	4.930	4.912	4.953	VV	522	10713	0.07%	0.004%
28	4.970	4.953	5.015	VV	486	13384	0.09%	0.005%
29	5.020	5.015	5.031	VV	296	2781	0.02%	0.001%
30	5.042	5.031	5.073	VV	378	7221	0.05%	0.003%
31	5.086	5.073	5.101	VV	230	3898	0.03%	0.001%
32	5.126	5.101	5.153	VV	928	14580	0.09%	0.005%
33	5.169	5.153	5.208	VV	432	9375	0.06%	0.003%
34	5.233	5.208	5.290	VV	445	14172	0.09%	0.005%
35	5.309	5.290	5.335	VV	434	7214	0.05%	0.003%
36	5.350	5.335	5.362	VV	208	2718	0.02%	0.001%

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37	5.418	5.362	5.441	VV	360	12232	0.08%	0.004%
38	5.461	5.441	5.572	VV	549	13004	0.08%	0.005%
39	5.605	5.572	5.654	PV	752	11913	0.08%	0.004%
40	5.685	5.654	5.698	VV	297	5042	0.03%	0.002%
41	5.706	5.698	5.776	VV	400	9585	0.06%	0.003%
42	5.797	5.776	5.827	VV	213	3666	0.02%	0.001%
43	5.851	5.827	5.930	VV	2477	34932	0.23%	0.013%
44	5.940	5.930	6.009	VV	142	3612	0.02%	0.001%
45	6.022	6.009	6.055	VV	147	2282	0.01%	0.001%
46	6.077	6.055	6.099	VV	139	1471	0.01%	0.001%
47	6.120	6.099	6.131	PV	75	1165	0.01%	0.000%
48	6.171	6.131	6.334	VV	541746	5981403	38.59%	2.166%
49	6.344	6.334	6.421	VV	1512	59174	0.38%	0.021%
50	6.431	6.421	6.475	VV	878	25262	0.16%	0.009%
51	6.484	6.475	6.493	VV	798	7752	0.05%	0.003%
52	6.500	6.493	6.593	VV	730	33649	0.22%	0.012%
53	6.636	6.593	6.759	VV	507134	5451748	35.17%	1.974%
54	6.785	6.759	6.838	VV	1391	45167	0.29%	0.016%
55	6.852	6.838	6.875	VV	741	13378	0.09%	0.005%
56	6.895	6.875	6.938	VV	628	16728	0.11%	0.006%
57	6.955	6.938	7.018	VV	427	13600	0.09%	0.005%
58	7.037	7.018	7.097	VV	673	18656	0.12%	0.007%
59	7.107	7.097	7.128	VV	302	5064	0.03%	0.002%
60	7.173	7.128	7.229	VV	5701	100868	0.65%	0.037%
61	7.267	7.229	7.390	VV	517261	5996213	38.68%	2.171%
62	7.406	7.390	7.446	VV	3112	76425	0.49%	0.028%
63	7.472	7.446	7.531	VV	2223	81289	0.52%	0.029%
64	7.582	7.531	7.632	VV	1906	66634	0.43%	0.024%
65	7.650	7.632	7.717	VV	675	22495	0.15%	0.008%
66	7.754	7.717	7.836	VV	768	19920	0.13%	0.007%
67	7.894	7.836	8.131	VV	607967	6900859	44.52%	2.499%
68	8.155	8.131	8.191	VV	1310	35157	0.23%	0.013%
69	8.210	8.191	8.251	VV	1277	27838	0.18%	0.010%
70	8.280	8.251	8.341	VV	792	29105	0.19%	0.011%
71	8.385	8.341	8.431	VV	1373	39666	0.26%	0.014%
72	8.463	8.431	8.528	VV	539797	5718892	36.89%	2.071%
73	8.567	8.528	8.741	VV	577367	6422522	41.43%	2.325%
74	8.770	8.741	8.838	VV	355424	4476029	28.87%	1.621%
75	8.866	8.838	9.091	VV	561499	6733152	43.43%	2.438%
76	9.111	9.091	9.127	VV	1610	27586	0.18%	0.010%
77	9.153	9.127	9.261	VV	5641	151778	0.98%	0.055%
78	9.289	9.261	9.307	VV	2045	33011	0.21%	0.012%
79	9.329	9.307	9.405	VV	1977	57551	0.37%	0.021%
80	9.438	9.405	9.458	VV	625	9933	0.06%	0.004%
81	9.476	9.458	9.509	VV	536	7857	0.05%	0.003%
82	9.577	9.509	9.608	VV	565	11844	0.08%	0.004%
83	9.659	9.608	9.790	PV	508646	6640638	42.84%	2.404%
84	9.810	9.790	9.858	VV	3478	104317	0.67%	0.038%
85	9.875	9.858	9.959	VV	4115	99479	0.64%	0.036%
86	9.992	9.959	10.031	VV	2227	50159	0.32%	0.018%
87	10.072	10.031	10.231	VV	533506	6318877	40.76%	2.288%
88	10.243	10.231	10.281	VV	475	10842	0.07%	0.004%
89	10.296	10.281	10.328	VV	431	5858	0.04%	0.002%

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90	10.357	10.328	10.384	PV	372	5826	0.04%	0.002%
91	10.407	10.384	10.441	VV	284	5114	0.03%	0.002%
92	10.461	10.441	10.495	VV	428	7053	0.05%	0.003%
93	10.554	10.495	10.578	VV	1540	34097	0.22%	0.012%
94	10.594	10.578	10.633	VV	998	16774	0.11%	0.006%
95	10.666	10.633	10.715	PV	1240	28002	0.18%	0.010%
96	10.742	10.715	10.785	VV	702	18195	0.12%	0.007%
97	10.831	10.785	10.847	VV	1433	36586	0.24%	0.013%
98	10.878	10.847	10.952	VV	6745	141053	0.91%	0.051%
99	10.970	10.952	11.018	VV	820	18481	0.12%	0.007%
100	11.069	11.018	11.118	VV	530969	7495887	48.35%	2.714%
101	11.146	11.118	11.301	VV	469886	7112710	45.88%	2.575%
102	11.319	11.301	11.365	VV	4252	83736	0.54%	0.030%
103	11.396	11.365	11.481	VV	3233	133241	0.86%	0.048%
104	11.518	11.481	11.581	VV	530411	6641226	42.84%	2.405%
105	11.605	11.581	11.651	VV	2861	66744	0.43%	0.024%
106	11.674	11.651	11.698	VV	1361	24670	0.16%	0.009%
107	11.717	11.698	11.775	VV	714	25692	0.17%	0.009%
108	11.832	11.775	11.897	VV	507789	6389058	41.21%	2.313%
109	11.914	11.897	11.957	VV	7225	151659	0.98%	0.055%
110	11.992	11.957	12.040	VV	13270	290417	1.87%	0.105%
111	12.057	12.040	12.141	VV	4823	116365	0.75%	0.042%
112	12.184	12.141	12.215	VV	1655	41025	0.26%	0.015%
113	12.241	12.215	12.261	VV	500	12131	0.08%	0.004%
114	12.282	12.261	12.327	VV	926	22745	0.15%	0.008%
115	12.357	12.327	12.421	VV	3091	67881	0.44%	0.025%
116	12.444	12.421	12.548	VV	2595	59455	0.38%	0.022%
117	12.561	12.548	12.581	VV	340	5094	0.03%	0.002%
118	12.654	12.581	12.723	VV	2823	106856	0.69%	0.039%
119	12.831	12.723	12.865	VV	523220	6788648	43.79%	2.458%
120	12.896	12.865	13.030	VV	462374	7940037	51.22%	2.875%
121	13.084	13.030	13.158	VV	7475	204325	1.32%	0.074%
122	13.196	13.158	13.241	VV	430167	7271361	46.91%	2.633%
123	13.275	13.241	13.355	VV	355843	5462282	35.24%	1.978%
124	13.377	13.355	13.408	VV	2618	67299	0.43%	0.024%
125	13.443	13.408	13.550	VV	485777	6512972	42.01%	2.358%
126	13.606	13.550	13.634	VV	1727	55913	0.36%	0.020%
127	13.665	13.634	13.731	VV	3287	78068	0.50%	0.028%
128	13.797	13.731	13.848	PV	9639	247384	1.60%	0.090%
129	13.902	13.848	13.995	VV	9270	335119	2.16%	0.121%
130	14.031	13.995	14.191	VV	458648	6505538	41.97%	2.355%
131	14.219	14.191	14.346	VV	1196	57199	0.37%	0.021%
132	14.386	14.346	14.408	PV	422	7791	0.05%	0.003%
133	14.503	14.408	14.563	VV	1652	87854	0.57%	0.032%
134	14.597	14.563	14.683	VV	2659	92958	0.60%	0.034%
135	14.720	14.683	14.745	VV	2857	61450	0.40%	0.022%
136	14.774	14.745	14.808	VV	6225	145224	0.94%	0.053%
137	14.829	14.808	14.931	VV	2885	96778	0.62%	0.035%
138	14.968	14.931	15.020	VV	1670	42430	0.27%	0.015%
139	15.087	15.020	15.104	PV	280611	5111275	32.97%	1.851%
140	15.134	15.104	15.227	VV	712343	14513890	93.63%	5.255%
141	15.244	15.227	15.351	VV	10737	376772	2.43%	0.136%

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142	15.438	15.351	15.488	VV	2997	158400	1.02%	0.057%
143	15.519	15.488	15.624	VV	12522	351397	2.27%	0.127%
144	15.656	15.624	15.688	VV	3079	63625	0.41%	0.023%
145	15.720	15.688	15.746	VV	6093	110983	0.72%	0.040%
146	15.770	15.746	15.838	VV	3913	142480	0.92%	0.052%
147	15.858	15.838	15.885	VV	2328	54844	0.35%	0.020%
148	15.929	15.885	15.981	VV	4175	161783	1.04%	0.059%
149	16.003	15.981	16.075	VV	2082	76464	0.49%	0.028%
150	16.096	16.075	16.118	VV	825	18236	0.12%	0.007%
151	16.161	16.118	16.308	VV	370975	6020261	38.84%	2.180%
152	16.358	16.308	16.389	PV	482	12748	0.08%	0.005%
153	16.461	16.389	16.501	PV	1405	41861	0.27%	0.015%
154	16.572	16.501	16.588	VV	1577	53463	0.34%	0.019%
155	16.686	16.588	16.903	VV	346557	14289108	92.18%	5.174%
156	17.048	16.903	17.085	VV	217806	6197320	39.98%	2.244%
157	17.112	17.085	17.281	VV	384268	7637557	49.27%	2.765%
158	17.293	17.281	17.368	VV	2171	77262	0.50%	0.028%
159	17.433	17.368	17.513	VV	3496	196276	1.27%	0.071%
160	17.561	17.513	17.614	VV	5417	146273	0.94%	0.053%
161	17.653	17.614	17.685	VV	1419	42828	0.28%	0.016%
162	17.725	17.685	17.805	VV	1742	70044	0.45%	0.025%
163	17.892	17.805	17.931	PV	3152	72839	0.47%	0.026%
164	18.005	17.931	18.121	PV	317075	5922935	38.21%	2.145%
165	18.136	18.121	18.185	VV	1277	31377	0.20%	0.011%
166	18.230	18.185	18.294	VV	963	35574	0.23%	0.013%
167	18.367	18.294	18.386	VV	7087	194566	1.26%	0.070%
168	18.462	18.386	18.648	VV	308199	15501827	100.00%	5.613%
169	18.701	18.648	18.801	VV	154208	7019664	45.28%	2.542%
170	18.839	18.801	19.052	VV	308089	6863392	44.27%	2.485%
171	19.234	19.052	19.294	VV	5964	279391	1.80%	0.101%
172	19.343	19.294	19.375	VV	1497	66848	0.43%	0.024%
173	19.394	19.375	19.413	VV	1323	26281	0.17%	0.010%
174	19.434	19.413	19.501	VV	1072	32015	0.21%	0.012%
175	19.625	19.501	19.770	PV	285225	5989270	38.64%	2.169%
176	19.788	19.770	19.831	VV	2691	87959	0.57%	0.032%
177	19.994	19.831	20.128	VV	8239	866832	5.59%	0.314%
178	20.367	20.128	20.482	VV	268412	7455375	48.09%	2.699%
179	20.512	20.482	20.595	VV	12125	673371	4.34%	0.244%
180	20.608	20.595	20.621	VV	8375	133069	0.86%	0.048%
181	20.636	20.621	20.651	VV	8194	147078	0.95%	0.053%
182	20.722	20.651	20.768	VV	10936	636064	4.10%	0.230%
183	20.863	20.768	20.921	VV	9353	844757	5.45%	0.306%
184	21.099	20.921	21.318	VV	232224	8116276	52.36%	2.939%
185	21.393	21.318	21.474	VV	8394	746296	4.81%	0.270%
186	21.514	21.474	21.585	VV	8570	490568	3.16%	0.178%
187	21.860	21.585	21.901	VV	5411	1091569	7.04%	0.395%
188	21.998	21.901	22.481	VV	172394	7304207	47.12%	2.645%
Sum of corrected areas:						276188933		

Aliphatic EPH 122923.M Fri Jan 12 02:13:19 2024