

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031723\
 Data File : FF012292.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2023 15:53
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Mar 18 00:11:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.027	4981062	44.508 ug/ml
Target Compounds			
2) N-DECANE	4.593	5831943	46.580 ug/ml
3) N-DODECANE	6.755	5902375	47.612 ug/ml
4) N-TETRADECANE	8.580	5962805	45.759 ug/ml
5) N-HEXADECANE	10.185	6033286	45.213 ug/ml
6) N-OCTADECANE	11.625	6036287	44.938 ug/ml
7) N-EICOSANE	12.933	5940055	44.653 ug/ml
8) N-DOCOSANE	14.129	5656987	44.518 ug/ml
10) N-TETRACOSANE	15.232	5554068	44.536 ug/ml
11) N-HEXACOSANE	16.251	5355218	44.724 ug/ml
12) N-OCTACOSANE	17.199	5171861	44.961 ug/ml

(f)=RT Delta > 1/2 Window

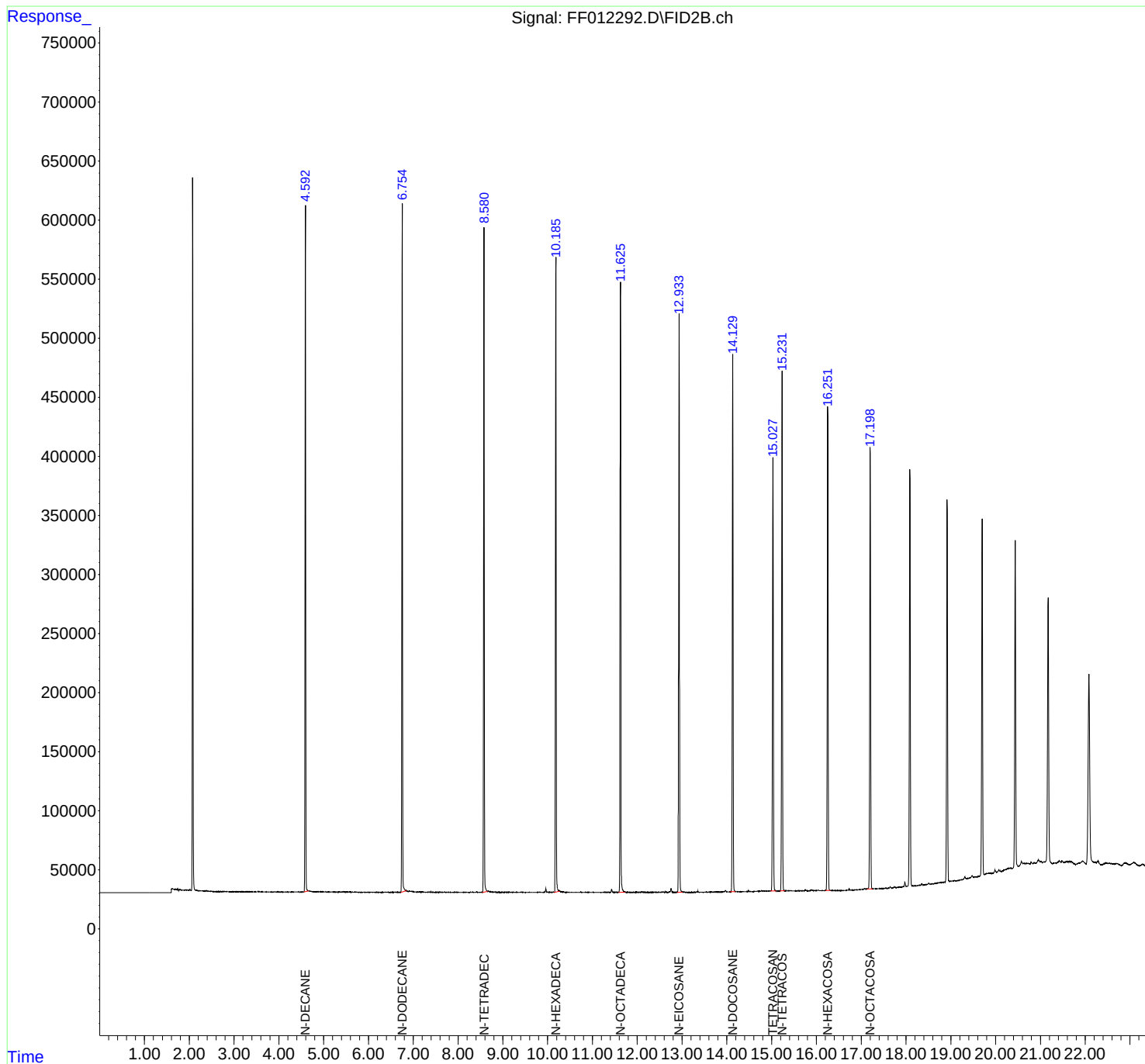
(m)=manual int.

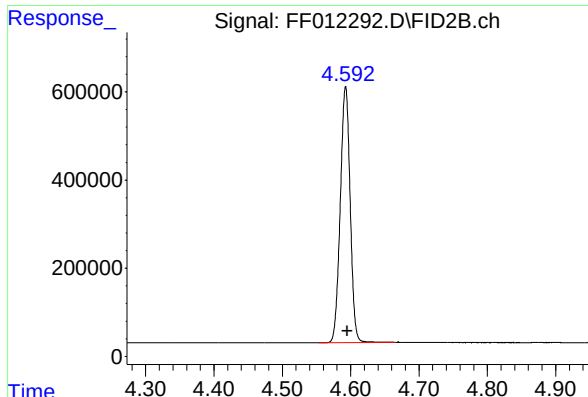
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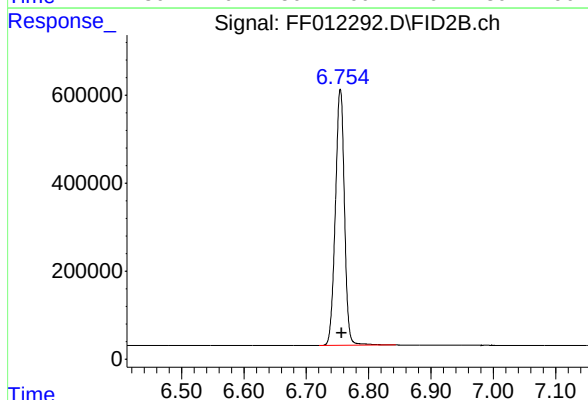




#2 N-DECANE

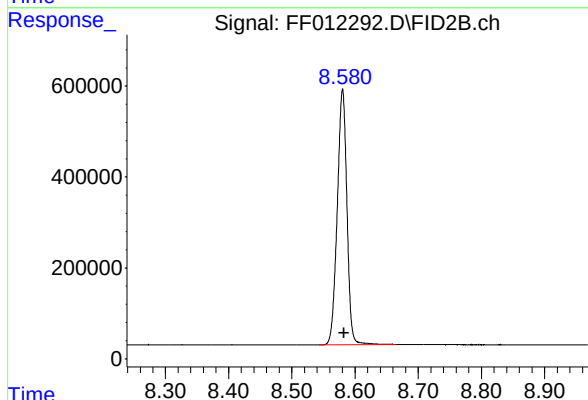
R.T.: 4.593 min
Delta R.T.: -0.002 min
Response: 5831943
Conc: 46.58 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



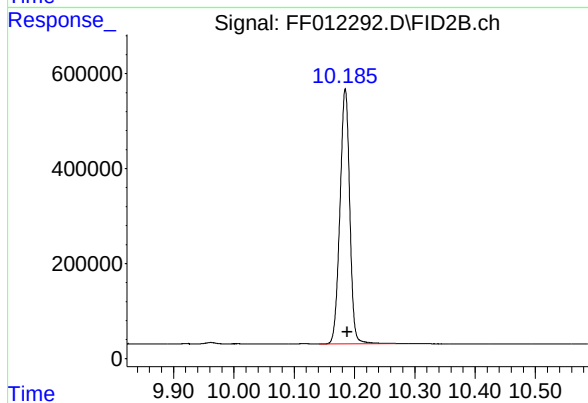
#3 N-DODECANE

R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 5902375
Conc: 47.61 ug/ml



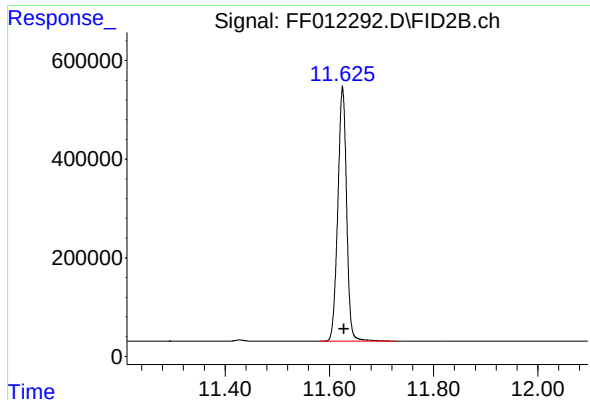
#4 N-TETRADECANE

R.T.: 8.580 min
Delta R.T.: -0.002 min
Response: 5962805
Conc: 45.76 ug/ml



#5 N-HEXADECANE

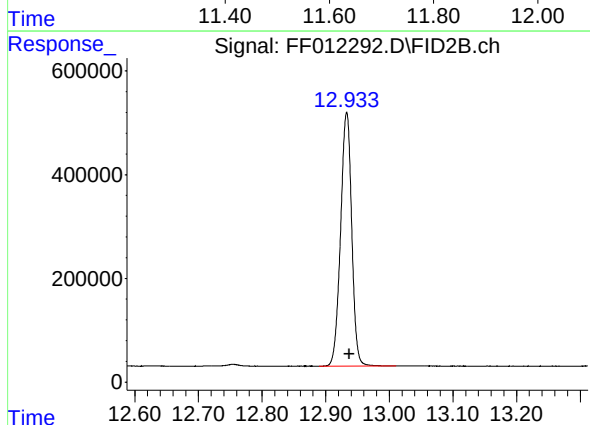
R.T.: 10.185 min
Delta R.T.: -0.003 min
Response: 6033286
Conc: 45.21 ug/ml



#6 N-OCTADECANE

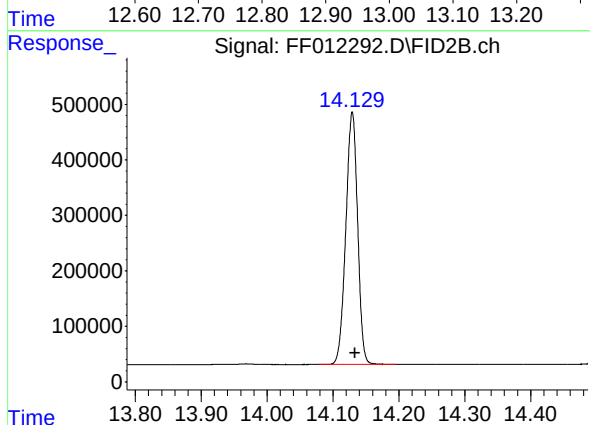
R.T.: 11.625 min
Delta R.T.: -0.003 min
Response: 6036287
Conc: 44.94 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



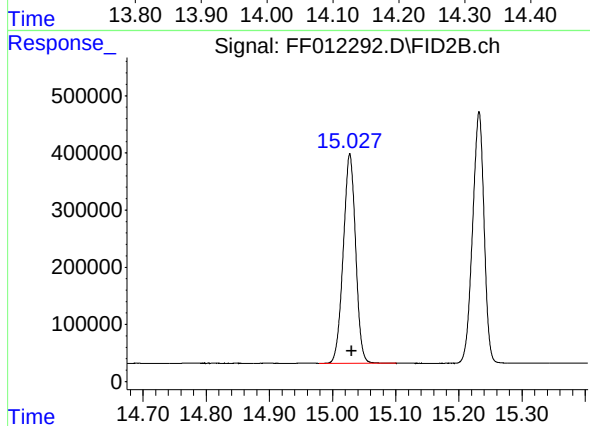
#7 N-EICOSANE

R.T.: 12.933 min
Delta R.T.: -0.004 min
Response: 5940055
Conc: 44.65 ug/ml



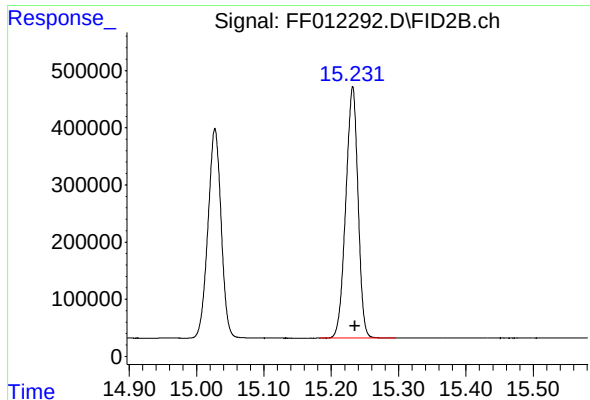
#8 N-DOCOSANE

R.T.: 14.129 min
Delta R.T.: -0.004 min
Response: 5656987
Conc: 44.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

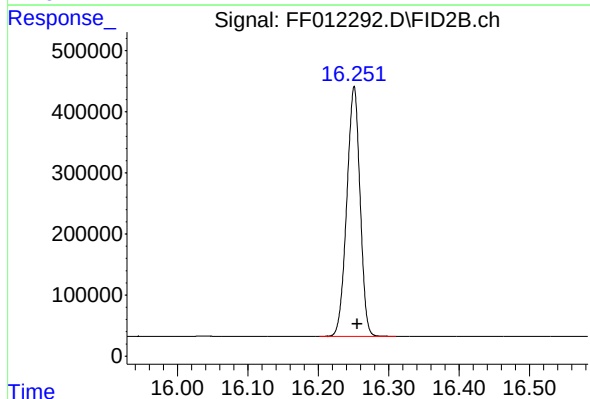
R.T.: 15.027 min
Delta R.T.: -0.003 min
Response: 4981062
Conc: 44.51 ug/ml



#10 N-TETRACOSANE

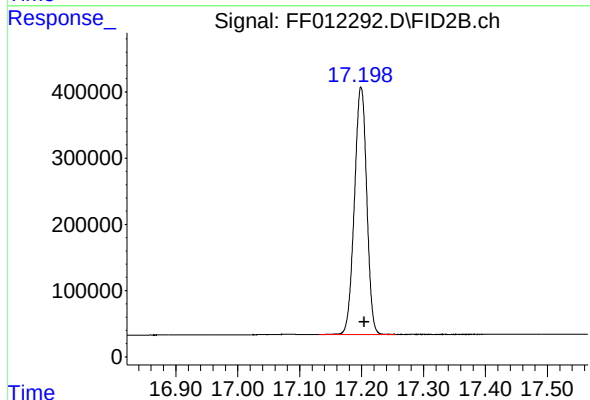
R.T.: 15.232 min
Delta R.T.: -0.003 min
Response: 5554068
Conc: 44.54 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.251 min
Delta R.T.: -0.004 min
Response: 5355218
Conc: 44.72 ug/ml



#12 N-OCTACOSANE

R.T.: 17.199 min
Delta R.T.: -0.005 min
Response: 5171861
Conc: 44.96 ug/ml