

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111723\
 Data File : FF013736.D
 Signal(s) : FID2B.ch
 Acq On : 17 Nov 2023 17:43
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 21:32:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 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...	14.967	5700205	49.886 ug/ml
Target Compounds			
2) N-DECANE	4.518	5895806	48.692 ug/ml
3) N-DODECANE	6.683	6087243	49.286 ug/ml
4) N-TETRADECANE	8.509	6121301	49.549 ug/ml
5) N-HEXADECANE	10.115	6260841	50.192 ug/ml
6) N-OCTADECANE	11.557	6306258	50.612 ug/ml
7) N-EICOSANE	12.868	6303240	50.589 ug/ml
8) N-DOCOSANE	14.067	6095517	50.177 ug/ml
10) N-TETRACOSANE	15.171	6062876	50.196 ug/ml
11) N-HEXACOSANE	16.192	5910498	50.085 ug/ml
12) N-OCTACOSANE	17.142	5848807	50.824 ug/ml

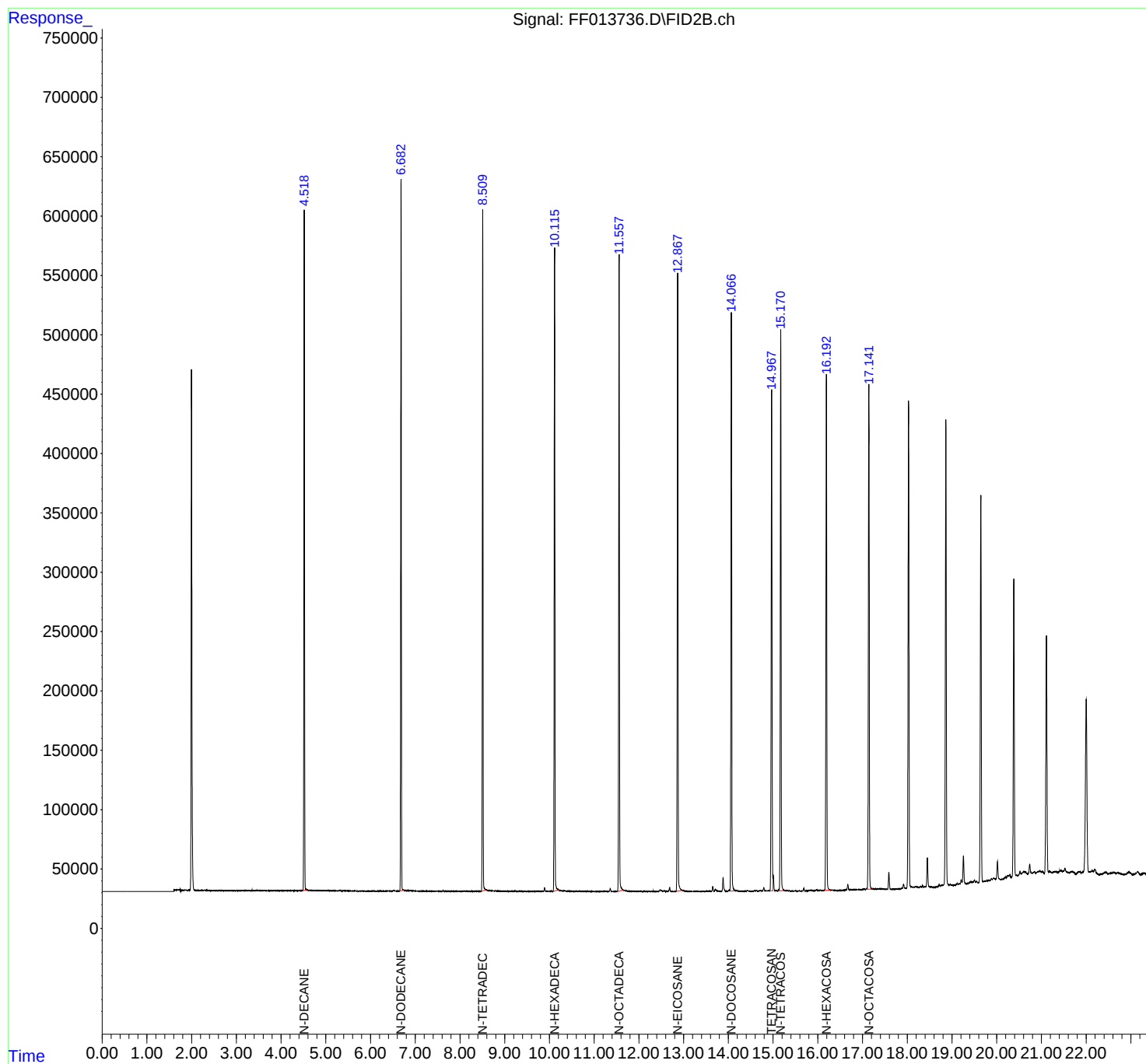
(f)=RT Delta > 1/2 Window

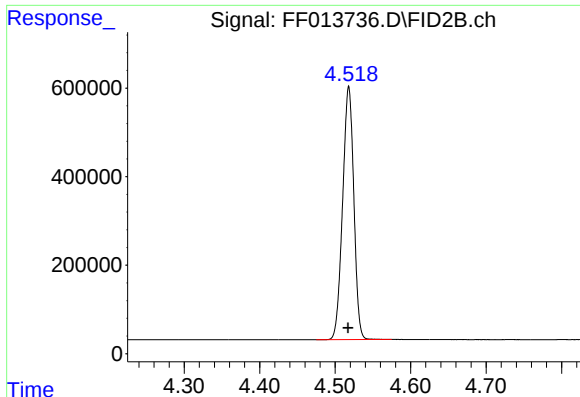
(m)=manual int.

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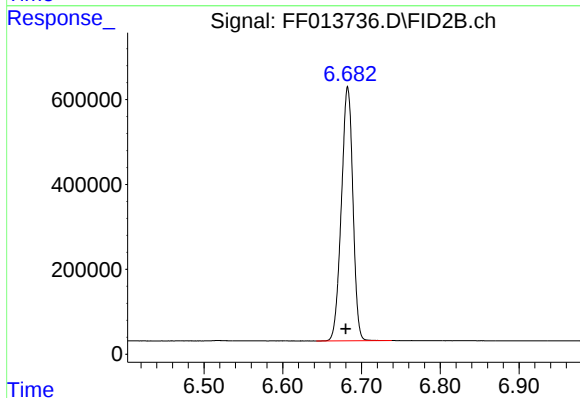
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





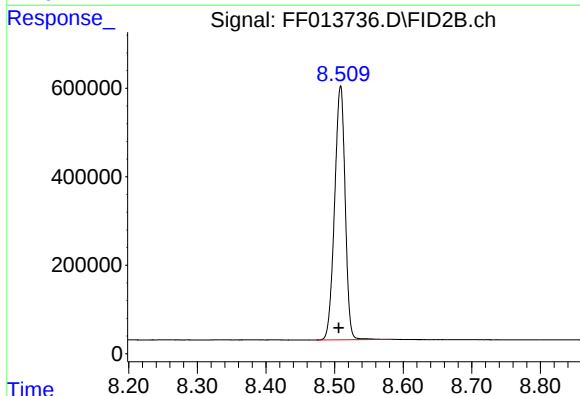
#2 N-DECANE

R.T.: 4.518 min
Delta R.T.: 0.001 min
Response: 5895806
Conc: 48.69 ug/ml



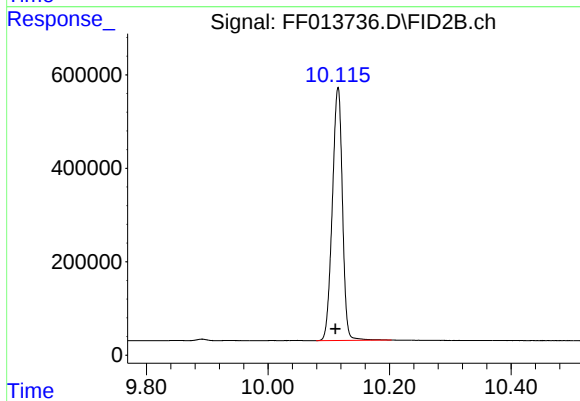
#3 N-DODECANE

R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 6087243
Conc: 49.29 ug/ml



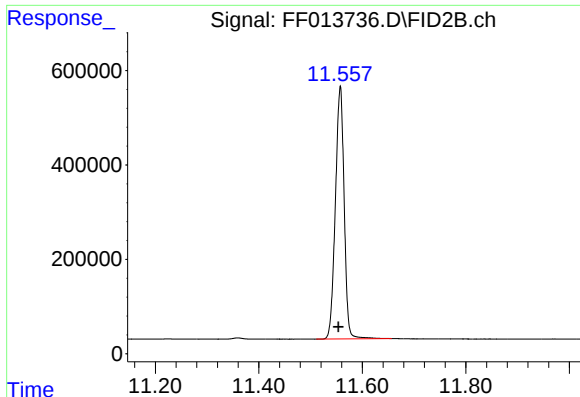
#4 N-TETRADECANE

R.T.: 8.509 min
Delta R.T.: 0.003 min
Response: 6121301
Conc: 49.55 ug/ml



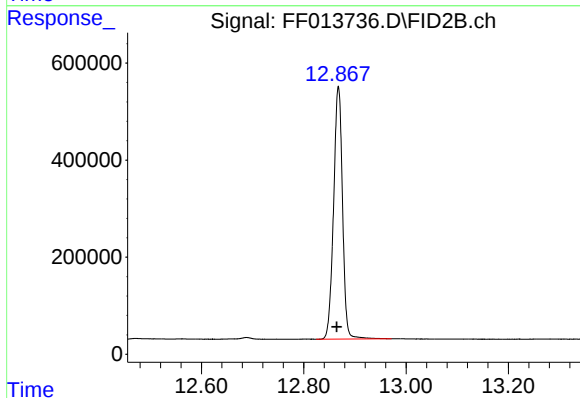
#5 N-HEXADECANE

R.T.: 10.115 min
Delta R.T.: 0.004 min
Response: 6260841
Conc: 50.19 ug/ml



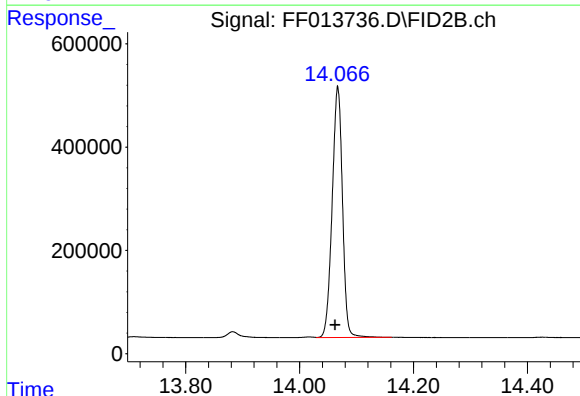
#6 N-OCTADECANE

R.T.: 11.557 min
Delta R.T.: 0.004 min
Response: 6306258
Conc: 50.61 ug/ml



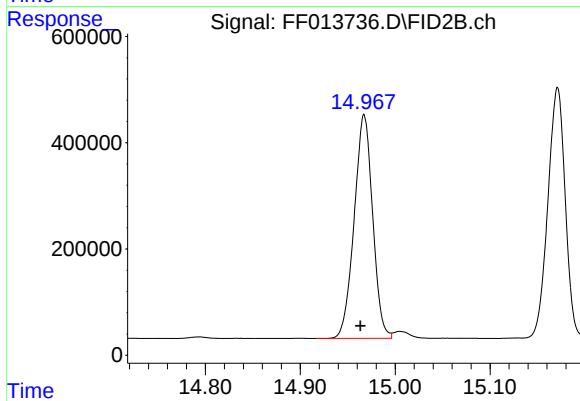
#7 N-EICOSANE

R.T.: 12.868 min
Delta R.T.: 0.003 min
Response: 6303240
Conc: 50.59 ug/ml



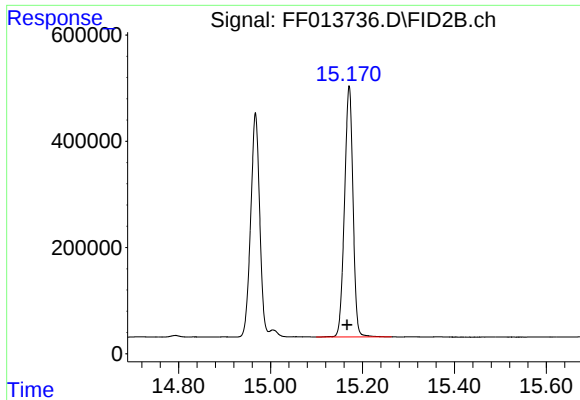
#8 N-DOCOSANE

R.T.: 14.067 min
Delta R.T.: 0.005 min
Response: 6095517
Conc: 50.18 ug/ml



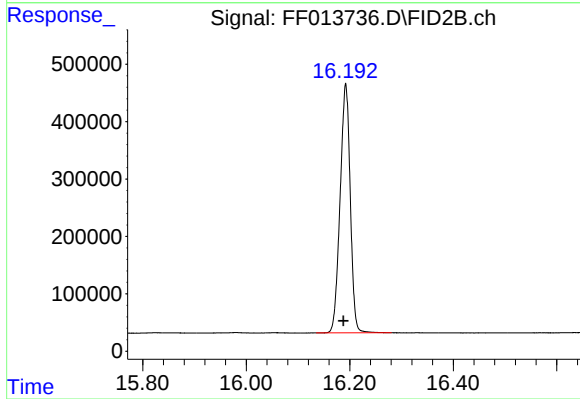
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.967 min
Delta R.T.: 0.004 min
Response: 5700205
Conc: 49.89 ug/ml



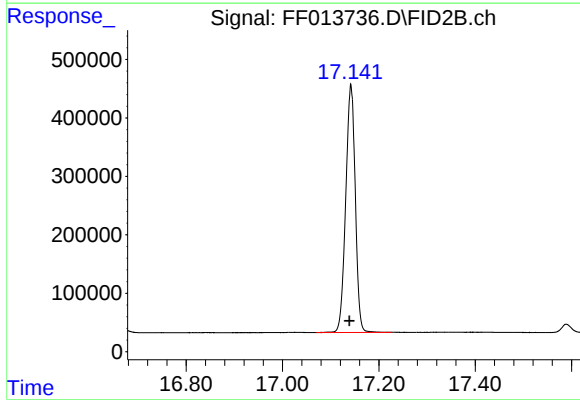
#10 N-TETRACOSANE

R.T.: 15.171 min
Delta R.T.: 0.005 min
Response: 6062876
Conc: 50.20 ug/ml



#11 N-HEXACOSANE

R.T.: 16.192 min
Delta R.T.: 0.004 min
Response: 5910498
Conc: 50.08 ug/ml



#12 N-OCTACOSANE

R.T.: 17.142 min
Delta R.T.: 0.003 min
Response: 5848807
Conc: 50.82 ug/ml