

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111723\
 Data File : FF013729.D
 Signal(s) : FID2B.ch
 Acq On : 17 Nov 2023 11:17
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 21:31:46 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...	14.966	6301522	55.148 ug/ml
Target Compounds				
2)	N-DECANE	4.518	6579120	54.335 ug/ml
3)	N-DODECANE	6.682	6775865	54.862 ug/ml
4)	N-TETRADECANE	8.509	6822440	55.225 ug/ml
5)	N-HEXADECANE	10.115	6994005	56.070 ug/ml
6)	N-OCTADECANE	11.558	7032285	56.438 ug/ml
7)	N-EICOSANE	12.867	6992809	56.123 ug/ml
8)	N-DOCOSANE	14.066	6748689	55.554 ug/ml
10)	N-TETRACOSANE	15.170	6698272	55.456 ug/ml
11)	N-HEXACOSANE	16.191	6518922	55.240 ug/ml
12)	N-OCTACOSANE	17.141	6449022	56.040 ug/ml

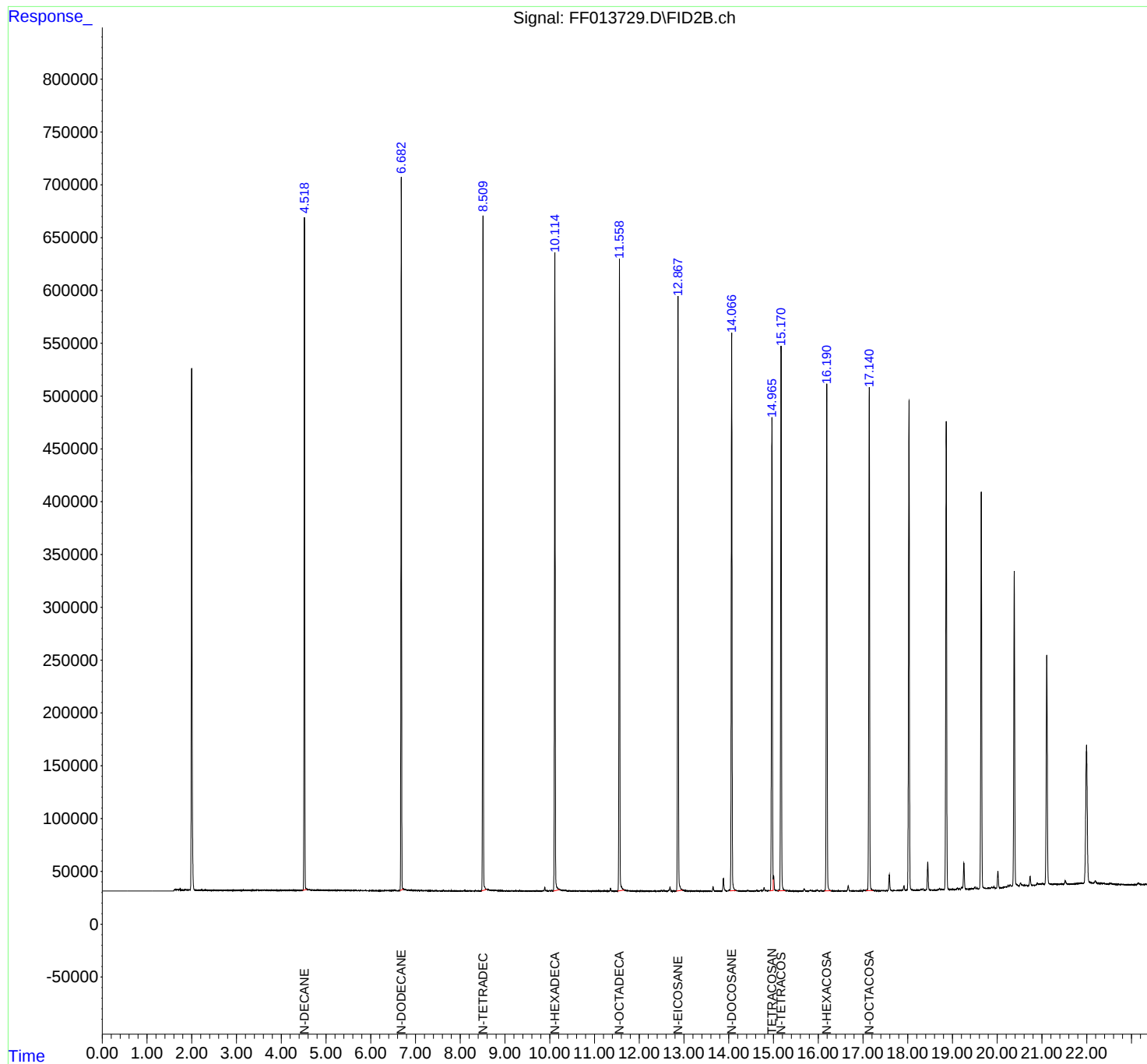
(f)=RT Delta > 1/2 Window

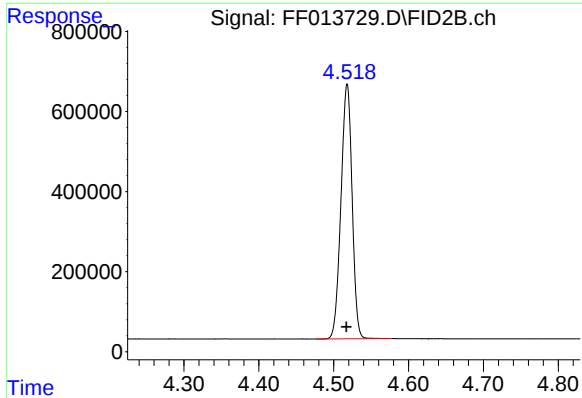
(m)=manual int.

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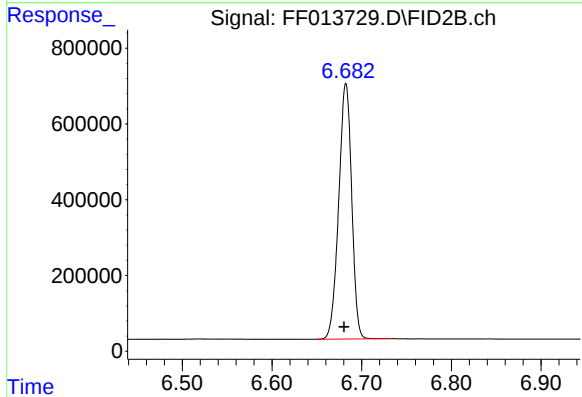
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





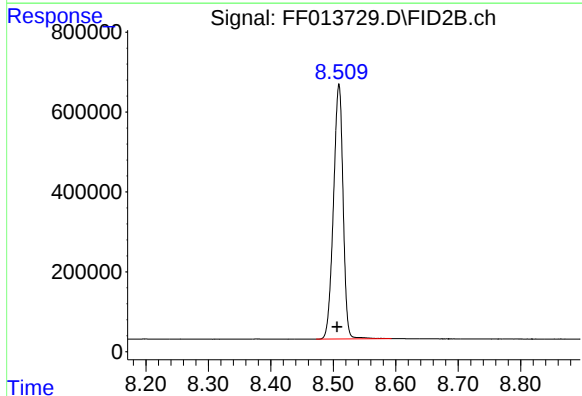
#2 N-DECANE

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 6579120
Conc: 54.34 ug/ml



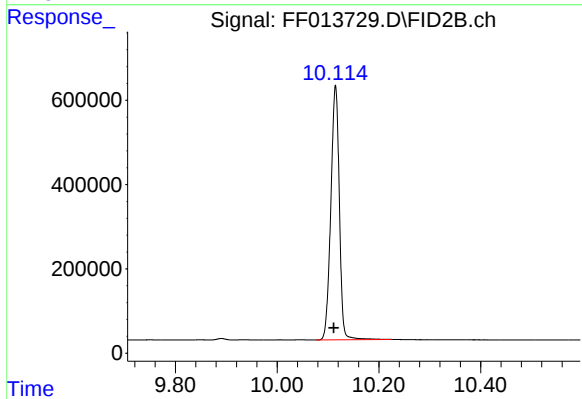
#3 N-DODECANE

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 6775865
Conc: 54.86 ug/ml



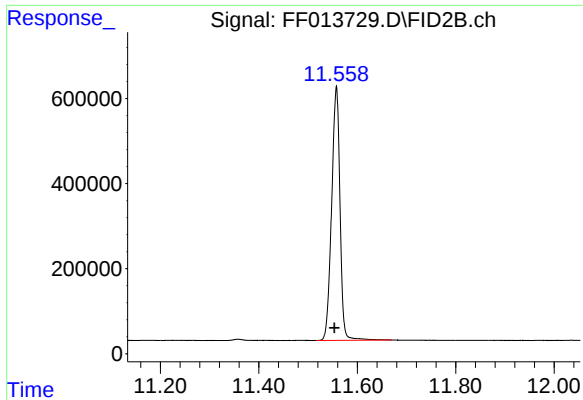
#4 N-TETRADECANE

R.T.: 8.509 min
Delta R.T.: 0.003 min
Response: 6822440
Conc: 55.22 ug/ml



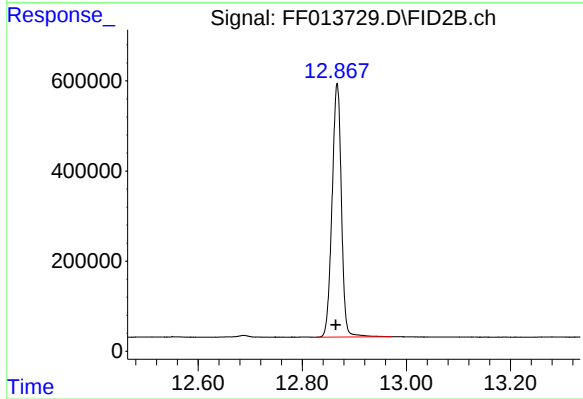
#5 N-HEXADECANE

R.T.: 10.115 min
Delta R.T.: 0.004 min
Response: 6994005
Conc: 56.07 ug/ml



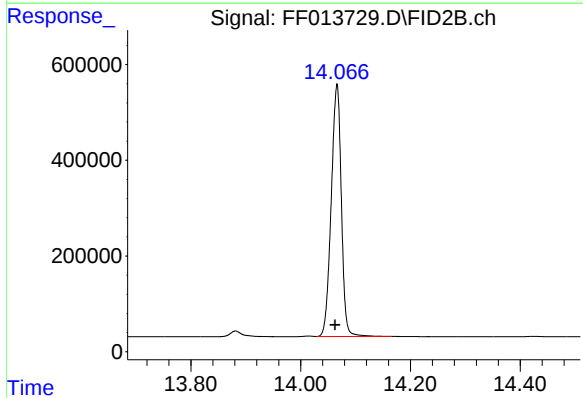
#6 N-OCTADECANE

R.T.: 11.558 min
Delta R.T.: 0.004 min
Response: 7032285
Conc: 56.44 ug/ml



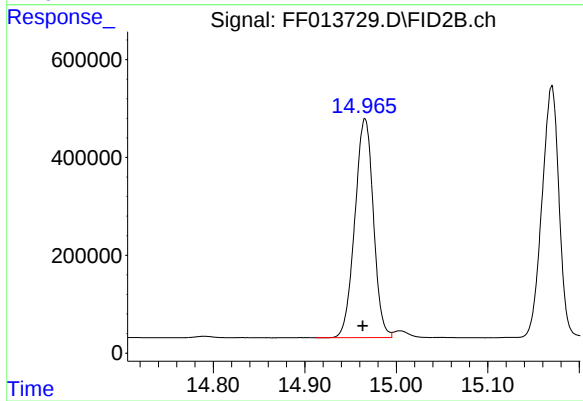
#7 N-EICOSANE

R.T.: 12.867 min
Delta R.T.: 0.003 min
Response: 6992809
Conc: 56.12 ug/ml



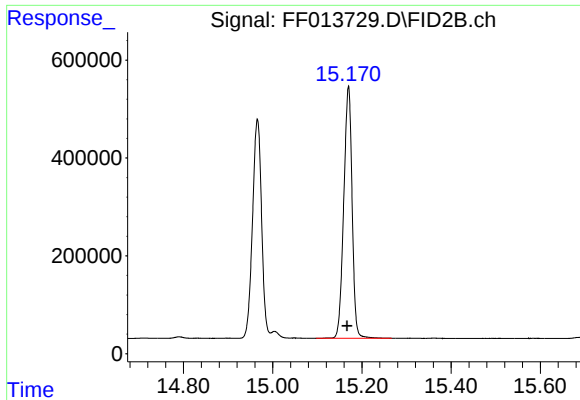
#8 N-DOCOSANE

R.T.: 14.066 min
Delta R.T.: 0.004 min
Response: 6748689
Conc: 55.55 ug/ml



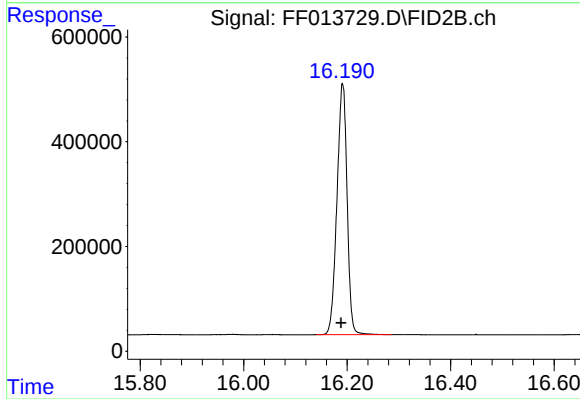
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.966 min
Delta R.T.: 0.003 min
Response: 6301522
Conc: 55.15 ug/ml



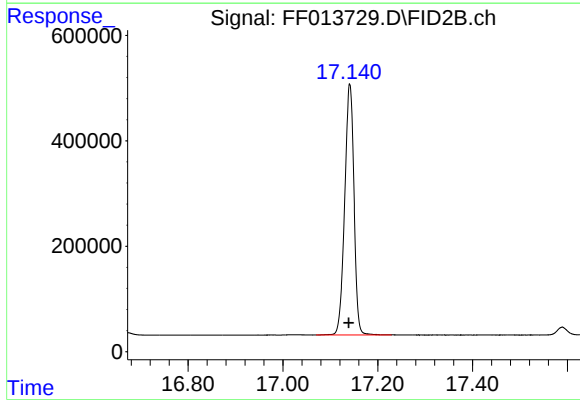
#10 N-TETRACOSANE

R.T.: 15.170 min
Delta R.T.: 0.003 min
Response: 6698272
Conc: 55.46 ug/ml



#11 N-HEXACOSANE

R.T.: 16.191 min
Delta R.T.: 0.003 min
Response: 6518922
Conc: 55.24 ug/ml



#12 N-OCTACOSANE

R.T.: 17.141 min
Delta R.T.: 0.002 min
Response: 6449022
Conc: 56.04 ug/ml