

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092520\
 Data File : FF007669.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2020 10:16
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 00:37:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.742	7196852	48.933 ug/ml
Target Compounds				
2)	N-DECANE	4.452	9394887	58.901 ug/ml
3)	N-DODECANE	6.480	9387679	57.705 ug/ml
4)	N-TETRADECANE	8.278	9178436	55.778 ug/ml
5)	N-HEXADECANE	9.881	9126683	54.081 ug/ml
6)	N-OCTADECANE	11.326	8940806	52.468 ug/ml
7)	N-EICOSANE	12.638	8572441	50.988 ug/ml
8)	N-DOCOSANE	13.840	8183044	49.667 ug/ml
10)	N-TETRACOSANE	14.946	7911421	48.507 ug/ml
11)	N-HEXACOSANE	15.970	7554726	47.791 ug/ml
12)	N-OCTACOSANE	16.923	7367788	48.009 ug/ml

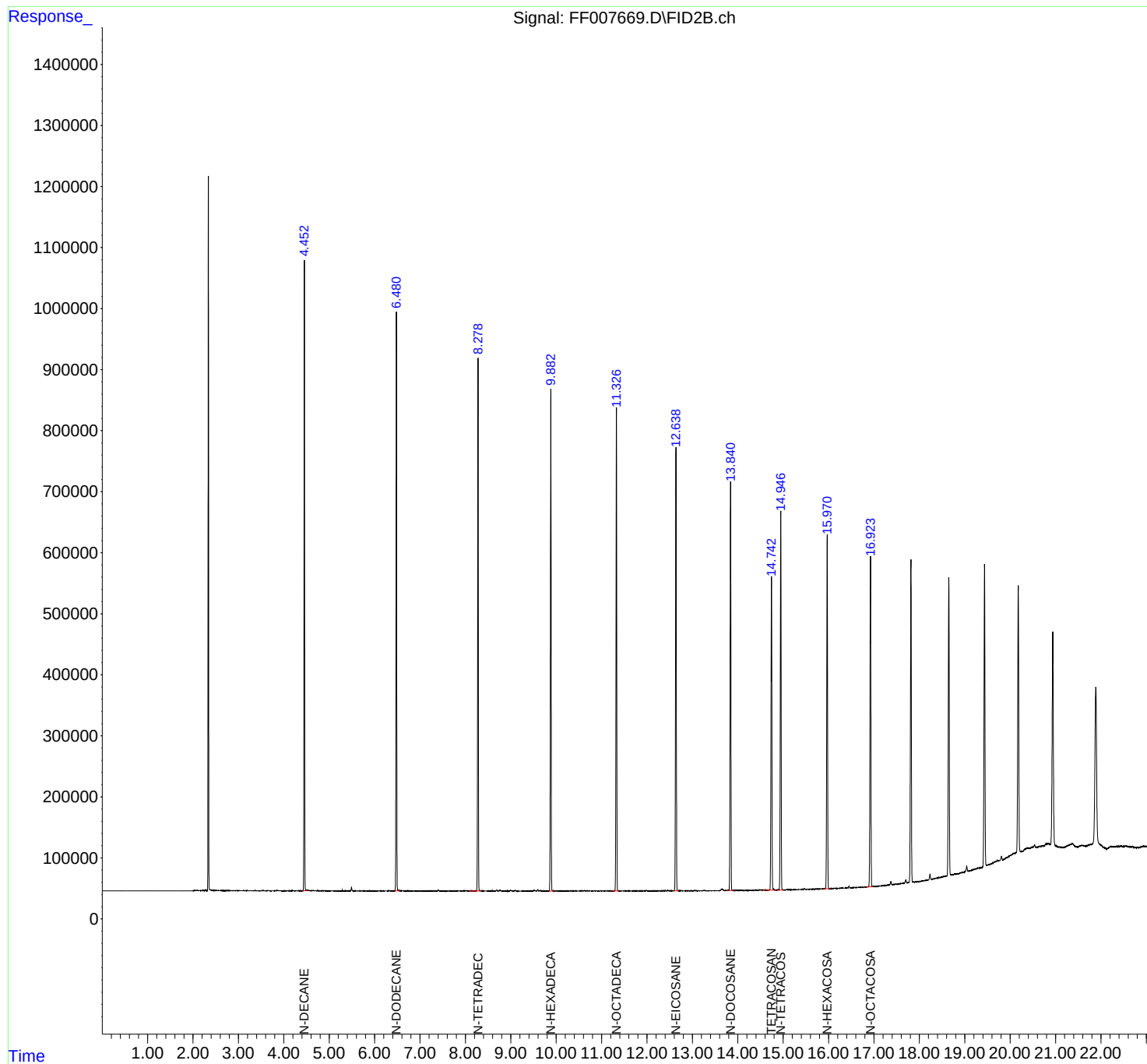
(f)=RT Delta > 1/2 Window

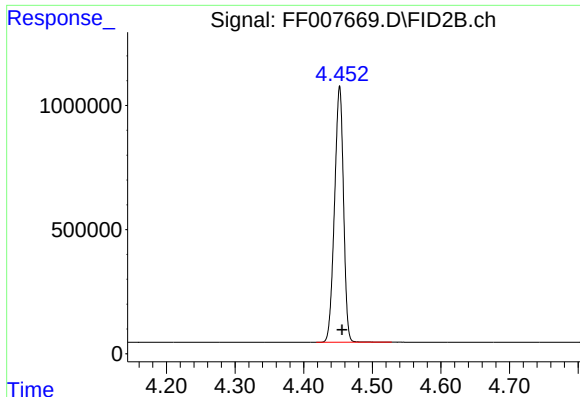
(m)=manual int.

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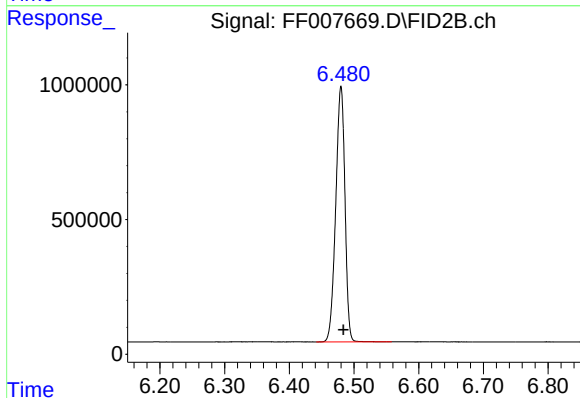
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





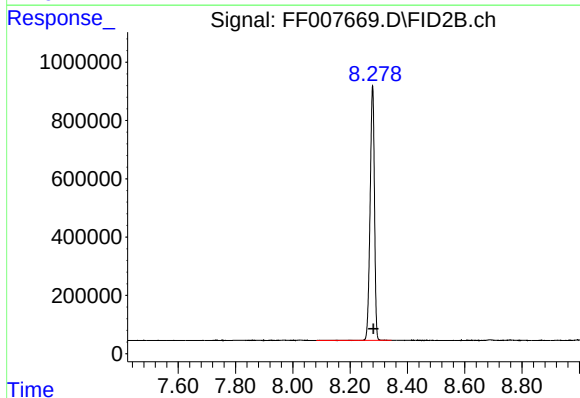
#2 N-DECANE

R.T.: 4.452 min
Delta R.T.: -0.004 min
Response: 9394887
Conc: 58.90 ug/ml



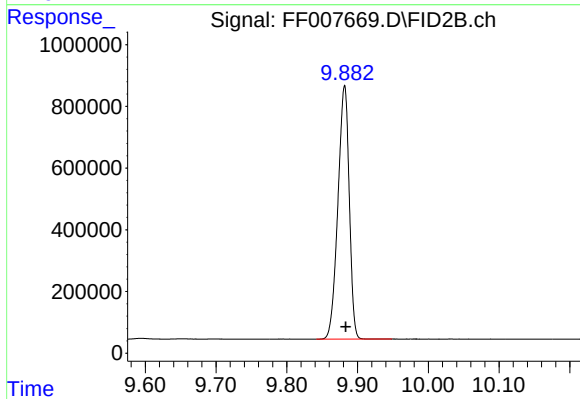
#3 N-DODECANE

R.T.: 6.480 min
Delta R.T.: -0.004 min
Response: 9387679
Conc: 57.71 ug/ml



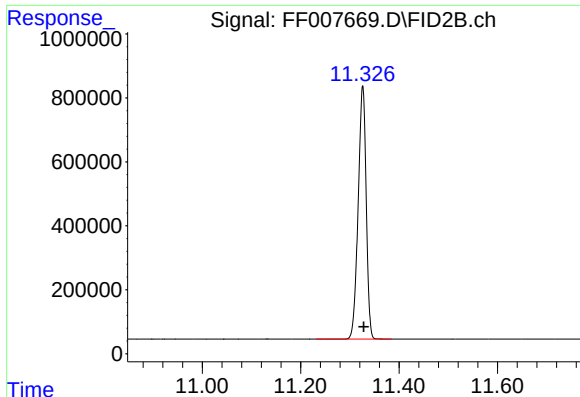
#4 N-TETRADECANE

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 9178436
Conc: 55.78 ug/ml



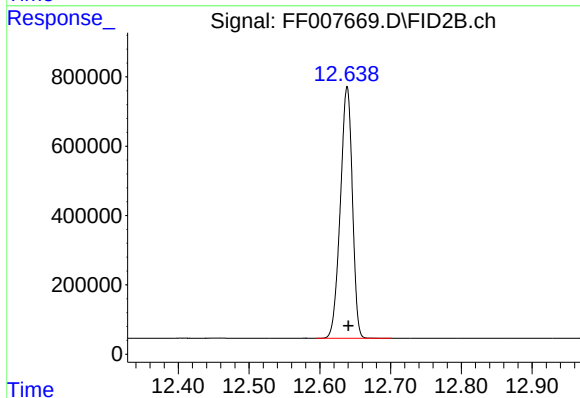
#5 N-HEXADECANE

R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 9126683
Conc: 54.08 ug/ml



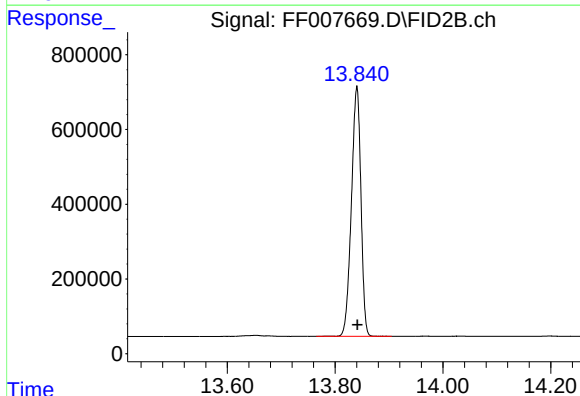
#6 N-OCTADECANE

R.T.: 11.326 min
Delta R.T.: -0.002 min
Response: 8940806
Conc: 52.47 ug/ml



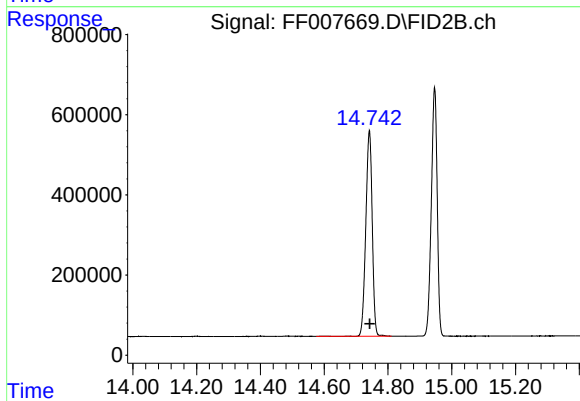
#7 N-EICOSANE

R.T.: 12.638 min
Delta R.T.: -0.002 min
Response: 8572441
Conc: 50.99 ug/ml



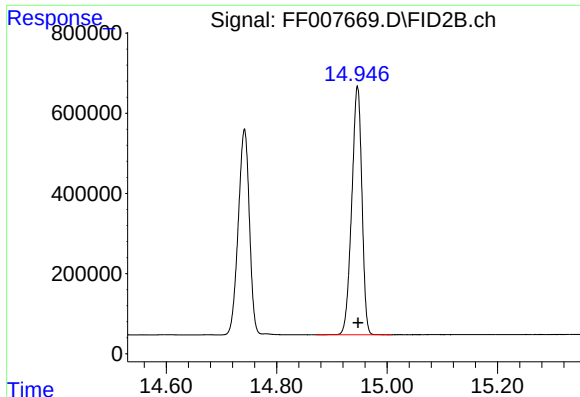
#8 N-DOCOSANE

R.T.: 13.840 min
Delta R.T.: -0.001 min
Response: 8183044
Conc: 49.67 ug/ml



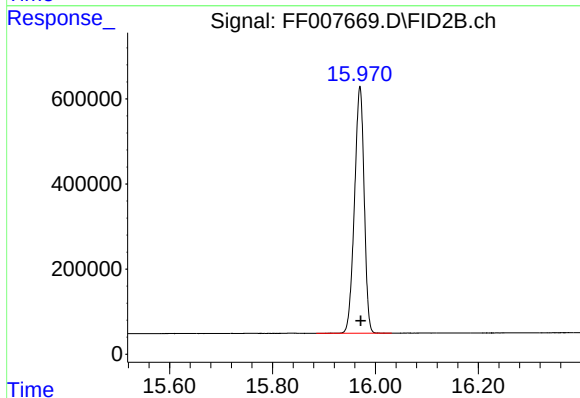
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: -0.002 min
Response: 7196852
Conc: 48.93 ug/ml



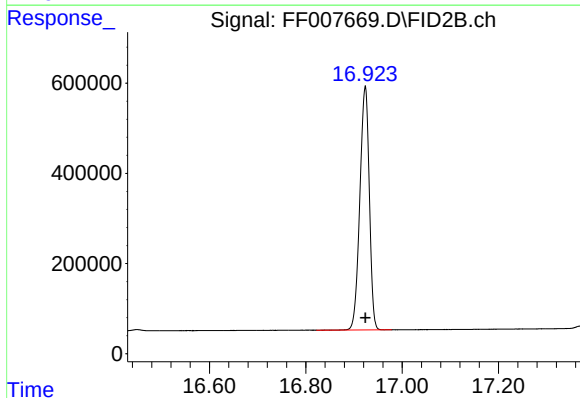
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.001 min
Response: 7911421
Conc: 48.51 ug/ml



#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: -0.002 min
Response: 7554726
Conc: 47.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: 0.000 min
Response: 7367788
Conc: 48.01 ug/ml