

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006323.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 23:18
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:09:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.632	5305417	48.961 ug/ml
Target Compounds				
2)	N-DECANE	4.387	7324597	58.767 ug/ml
3)	N-DODECANE	6.404	7293835	57.758 ug/ml
4)	N-TETRADECANE	8.197	7068961	56.003 ug/ml
5)	N-HEXADECANE	9.794	6906524	54.042 ug/ml
6)	N-OCTADECANE	11.232	6612748	52.133 ug/ml
7)	N-EICOSANE	12.539	6458735	50.535 ug/ml
8)	N-DOCOSANE	13.735	6238684	49.478 ug/ml
10)	N-TETRACOSANE	14.835	6103800	48.999 ug/ml
11)	N-HEXACOSANE	15.854	6030174	49.052 ug/ml
12)	N-OCTACOSANE	16.800	6040508	49.690 ug/ml

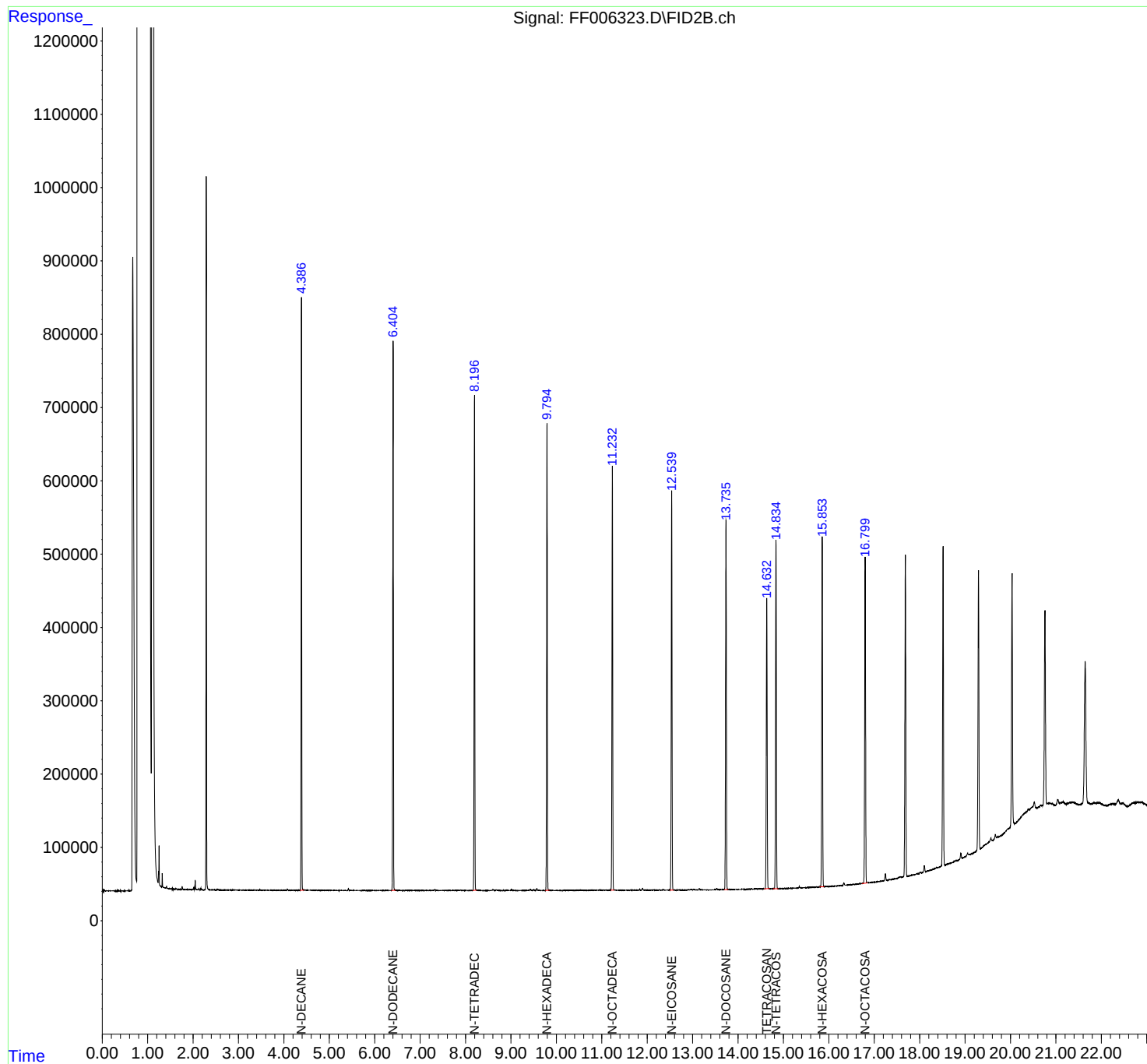
(f)=RT Delta > 1/2 Window

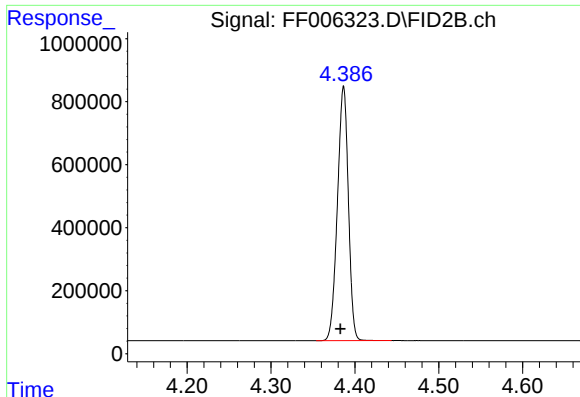
(m)=manual int.

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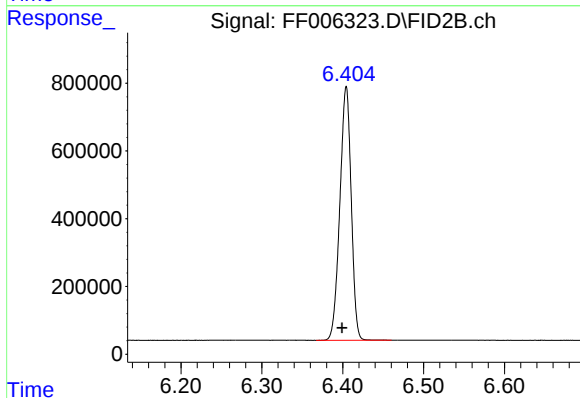
Volume Inj. : 1uL
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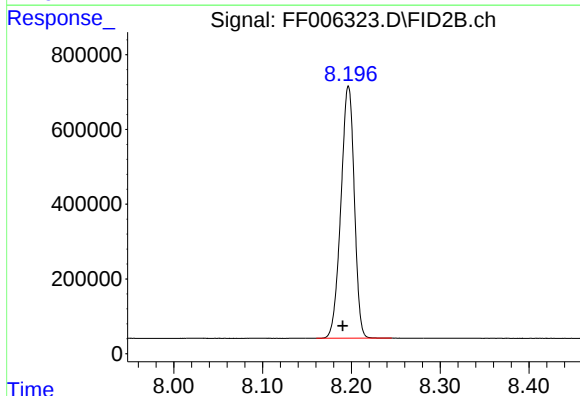
#2 N-DECANE

R.T.: 4.387 min
Delta R.T.: 0.004 min
Response: 7324597
Conc: 58.77 ug/ml



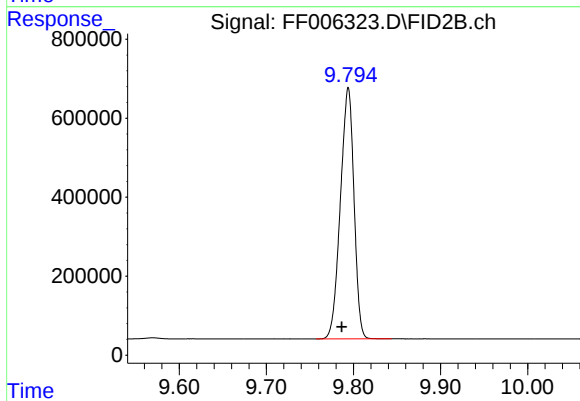
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: 0.005 min
Response: 7293835
Conc: 57.76 ug/ml



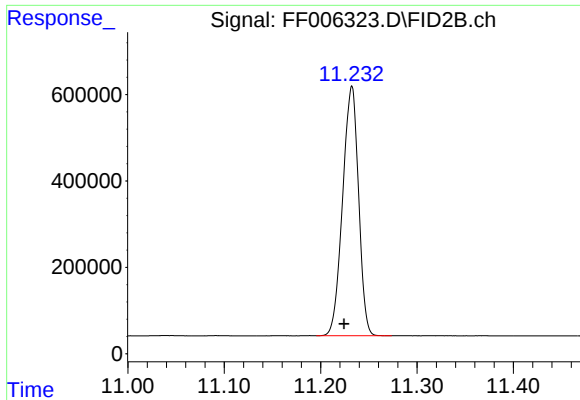
#4 N-TETRADECANE

R.T.: 8.197 min
Delta R.T.: 0.006 min
Response: 7068961
Conc: 56.00 ug/ml



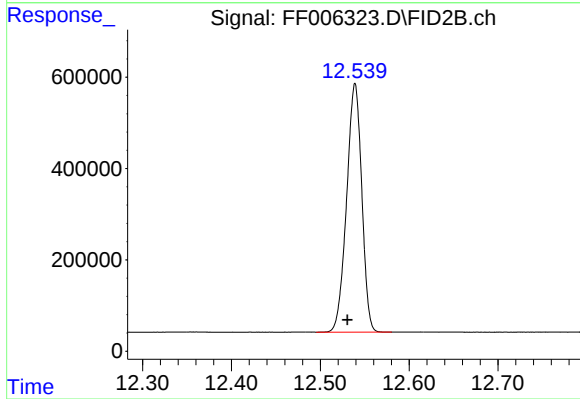
#5 N-HEXADECANE

R.T.: 9.794 min
Delta R.T.: 0.007 min
Response: 6906524
Conc: 54.04 ug/ml



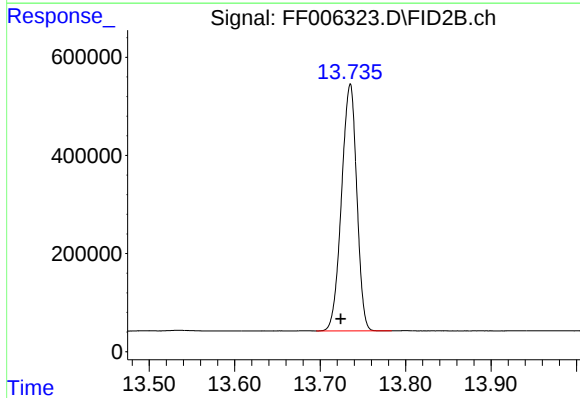
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: 0.008 min
Response: 6612748
Conc: 52.13 ug/ml



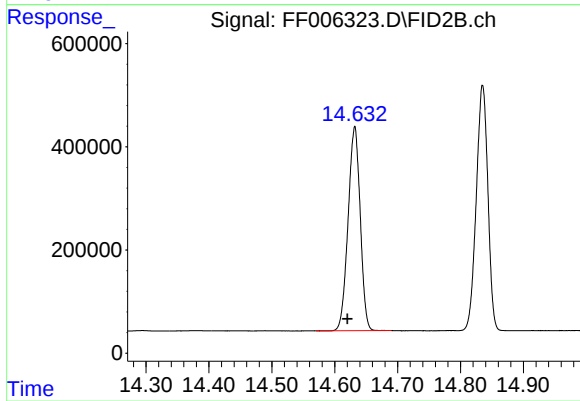
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: 0.009 min
Response: 6458735
Conc: 50.53 ug/ml



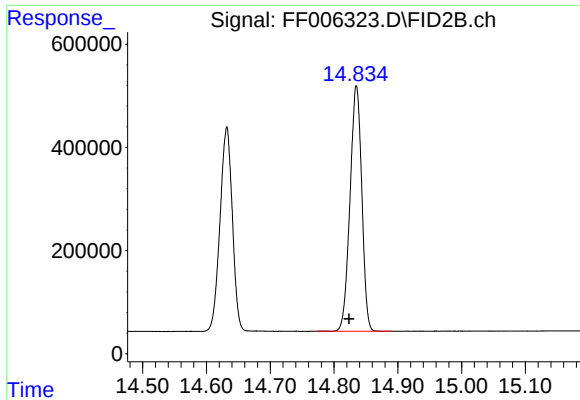
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: 0.011 min
Response: 6238684
Conc: 49.48 ug/ml



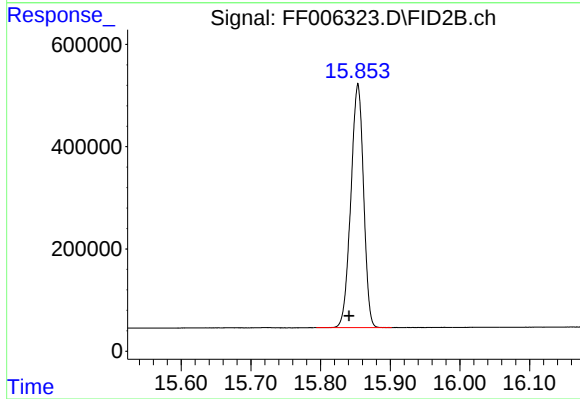
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: 0.012 min
Response: 5305417
Conc: 48.96 ug/ml



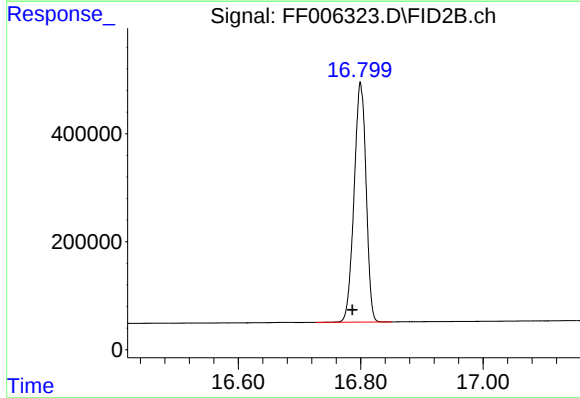
#10 N-TETRACOSANE

R.T.: 14.835 min
Delta R.T.: 0.012 min
Response: 6103800
Conc: 49.00 ug/ml



#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: 0.013 min
Response: 6030174
Conc: 49.05 ug/ml



#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.013 min
Response: 6040508
Conc: 49.69 ug/ml