

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011520\
 Data File : FF006213.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jan 2020 15:11
 Operator : DD\AJ
 Sample : PB126100BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 00:44:34 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...	14.628	2208640	20.383 ug/ml
Target Compounds			
2) N-DECANE	4.388	2322286	18.632 ug/ml
3) N-DODECANE	6.404	2410381	19.087 ug/ml
4) N-TETRADECANE	8.196	2420940	19.180 ug/ml
5) N-HEXADECANE	9.793	2461860	19.264 ug/ml
6) N-OCTADECANE	11.230	2432005	19.173 ug/ml
7) N-EICOSANE	12.536	2401090	18.787 ug/ml
8) N-DOCOSANE	13.732	2368101	18.781 ug/ml
10) N-TETRACOSANE	14.832	2380438	19.109 ug/ml
11) N-HEXACOSANE	15.850	2352486	19.136 ug/ml
12) N-OCTACOSANE	16.797	2440799	20.078 ug/ml

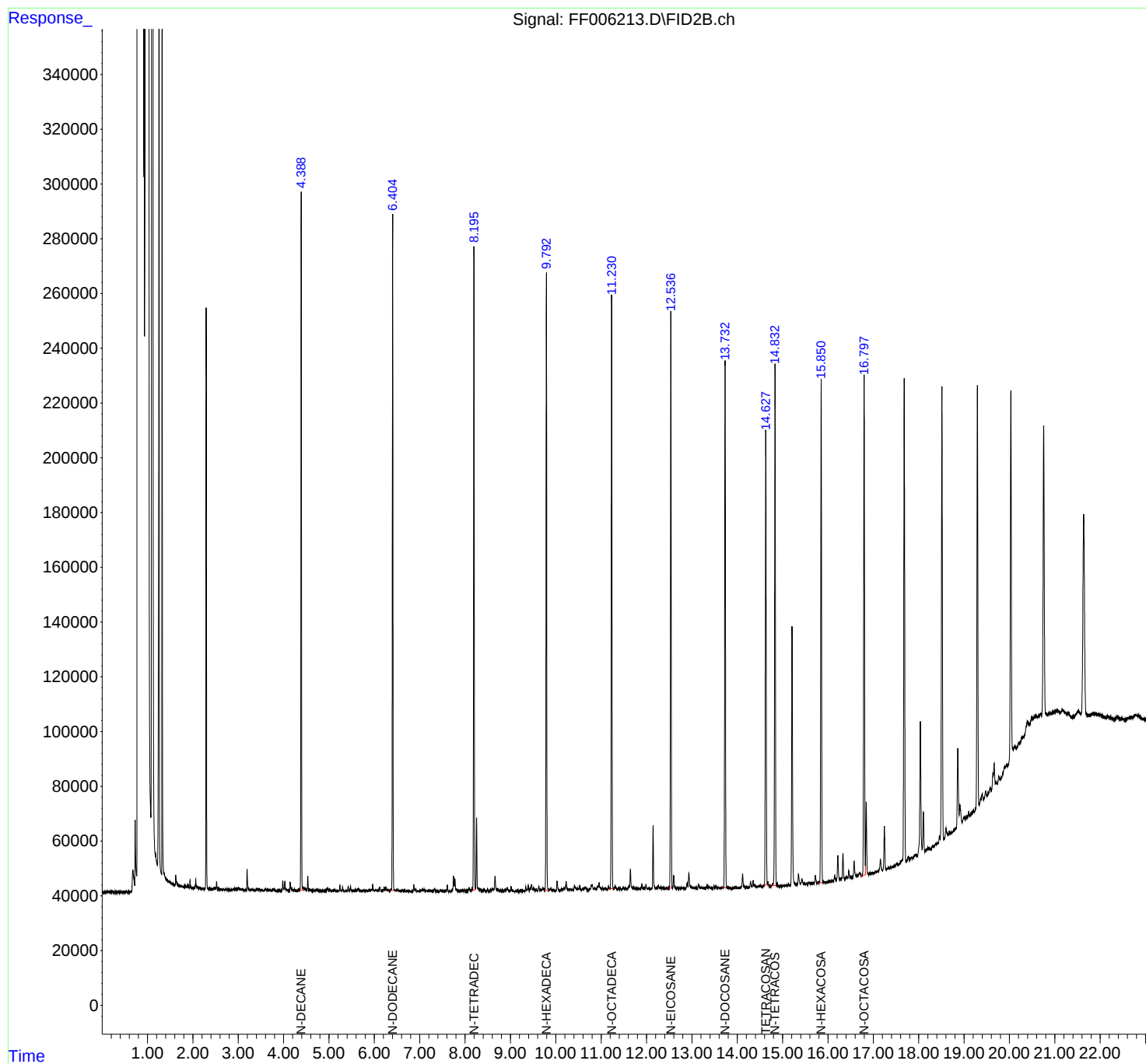
(f)=RT Delta > 1/2 Window

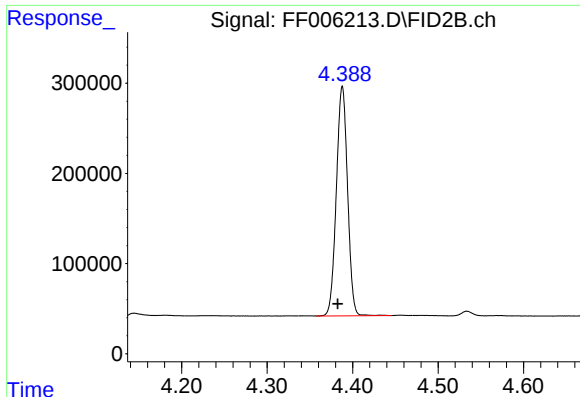
(m)=manual int.

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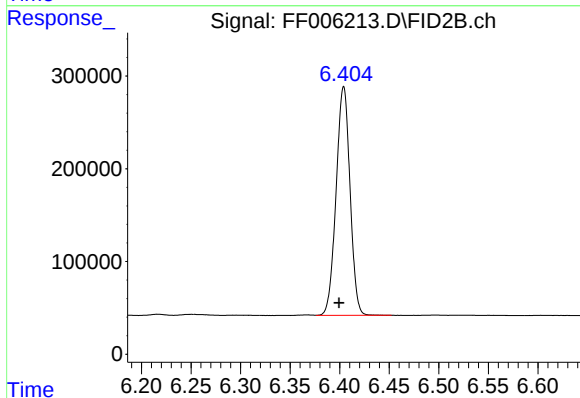
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





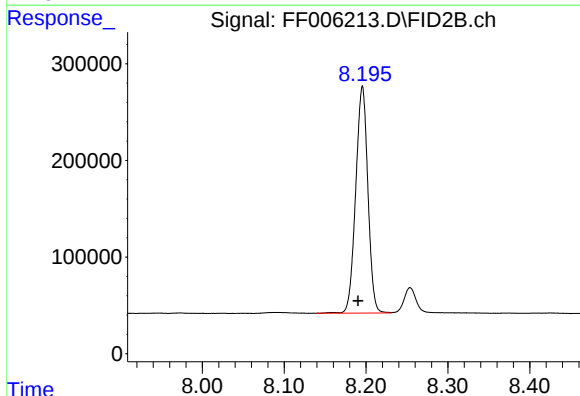
#2 N-DECANE

R.T.: 4.388 min
Delta R.T.: 0.005 min
Response: 2322286
Conc: 18.63 ug/ml



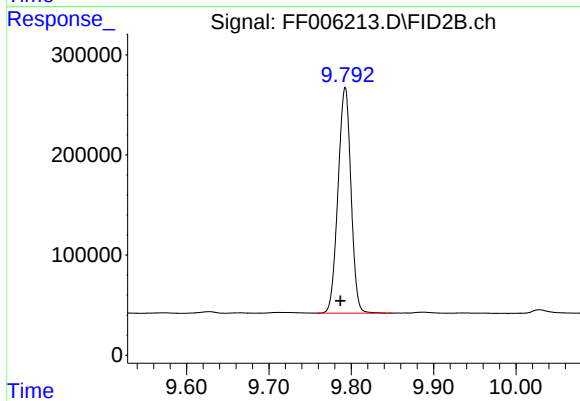
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: 0.005 min
Response: 2410381
Conc: 19.09 ug/ml



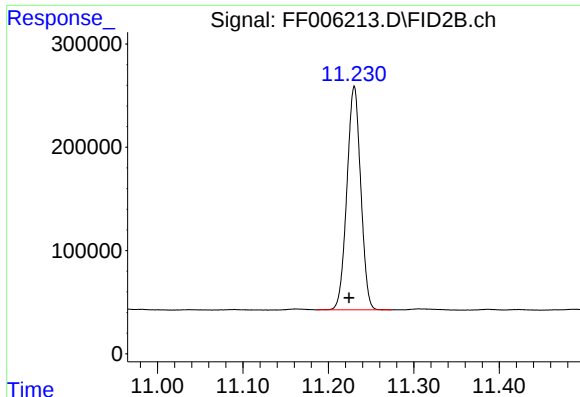
#4 N-TETRADECANE

R.T.: 8.196 min
Delta R.T.: 0.005 min
Response: 2420940
Conc: 19.18 ug/ml



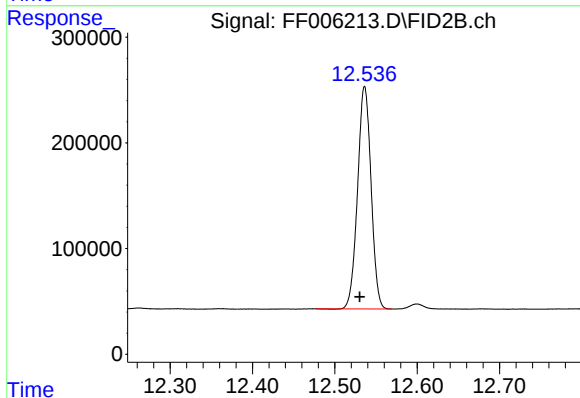
#5 N-HEXADECANE

R.T.: 9.793 min
Delta R.T.: 0.006 min
Response: 2461860
Conc: 19.26 ug/ml



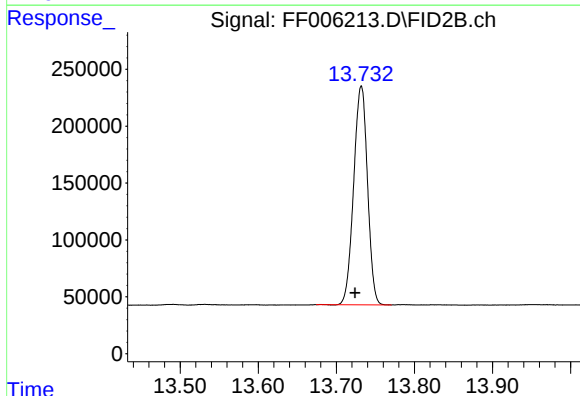
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: 0.006 min
Response: 2432005
Conc: 19.17 ug/ml



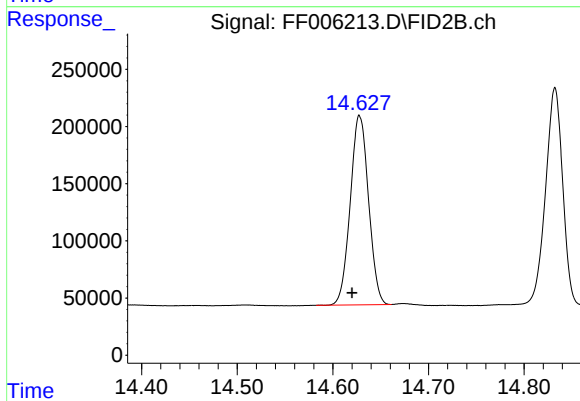
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: 0.006 min
Response: 2401090
Conc: 18.79 ug/ml



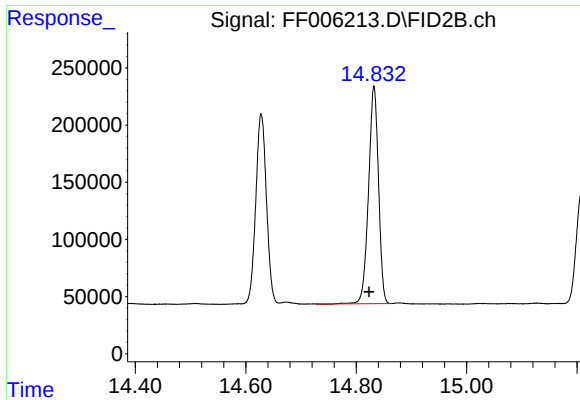
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: 0.008 min
Response: 2368101
Conc: 18.78 ug/ml



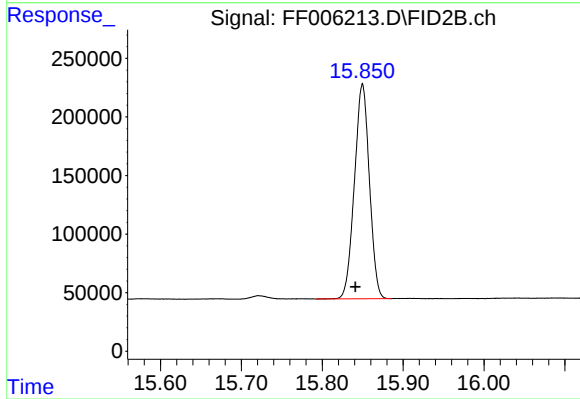
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.008 min
Response: 2208640
Conc: 20.38 ug/ml



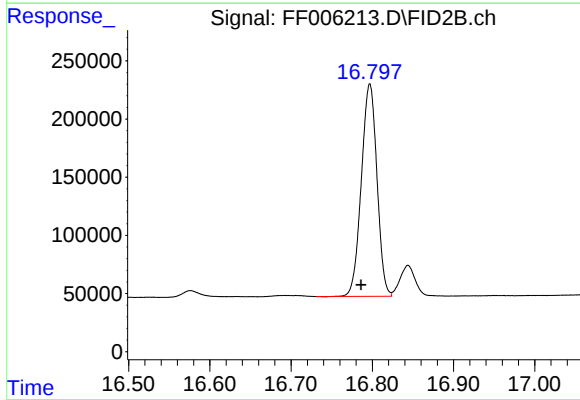
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: 0.009 min
Response: 2380438
Conc: 19.11 ug/ml



#11 N-HEXACOSANE

R.T.: 15.850 min
Delta R.T.: 0.009 min
Response: 2352486
Conc: 19.14 ug/ml



#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: 0.011 min
Response: 2440799
Conc: 20.08 ug/ml