

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021420\
 Data File : FG006718.D
 Signal(s) : FID1A.ch
 Acq On : 14 Feb 2020 15:55
 Operator : DD\AJ
 Sample : PB126816BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 21:58:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
 Quant Title :
 QLast Update : Tue Feb 11 13:28:43 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...	14.622	1502256	14.760 ug/ml
Target Compounds			
2) N-DECANE	4.678	1762008	19.719 ug/ml
3) N-DODECANE	6.632	1812204	19.308 ug/ml
4) N-TETRADECANE	8.365	1806804	18.421 ug/ml
5) N-HEXADECANE	9.912	1815661	17.416 ug/ml
6) N-OCTADECANE	11.310	1802065	16.566 ug/ml
7) N-EICOSANE	12.581	1778854	15.844 ug/ml
8) N-DOCOSANE	13.747	1744486	15.201 ug/ml
10) N-TETRACOSANE	14.821	1719494	14.795 ug/mlm
11) N-HEXACOSANE	15.814	1698565	14.615 ug/ml
12) N-OCTACOSANE	16.738	1709452	14.518 ug/ml

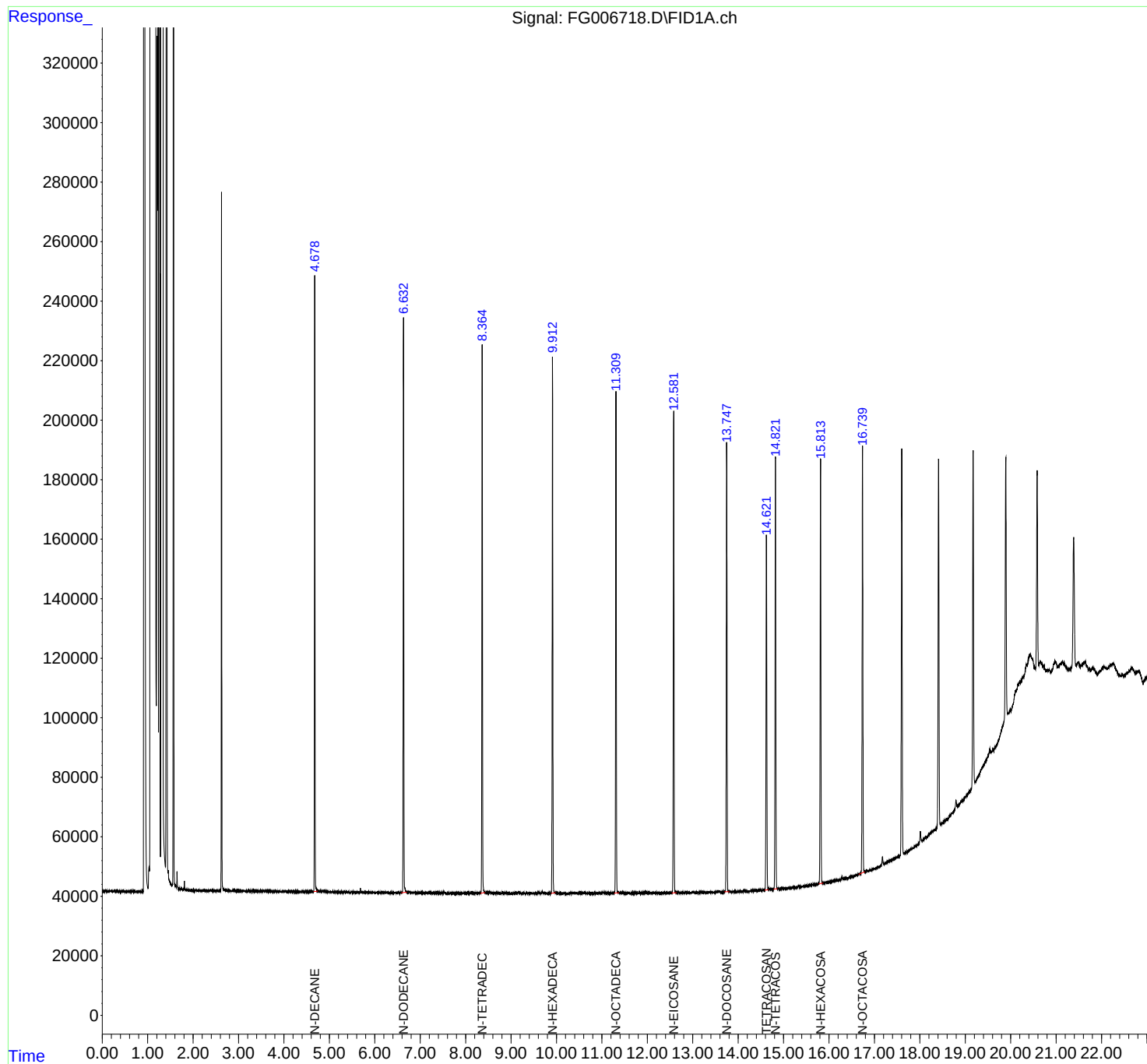
(f)=RT Delta > 1/2 Window

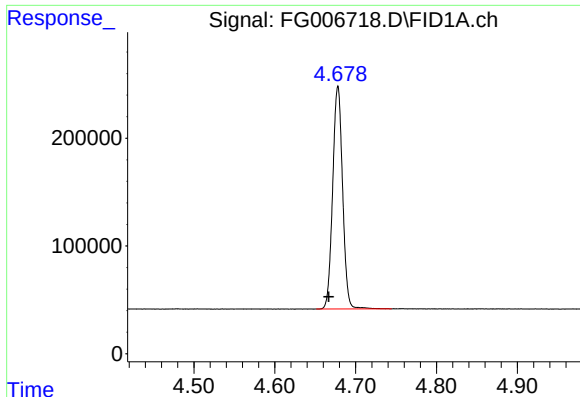
(m)=manual int.

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Integrator: ChemStation

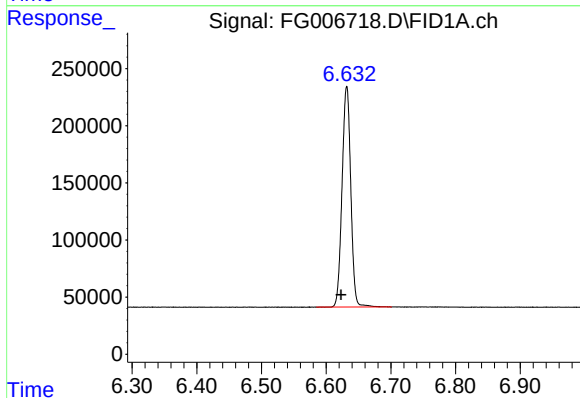
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





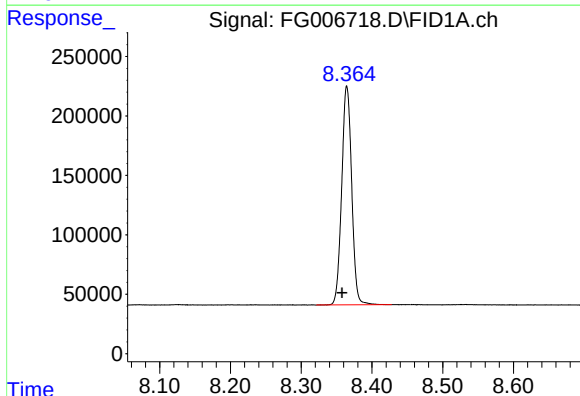
#2 N-DECANE

R.T.: 4.678 min
Delta R.T.: 0.011 min
Response: 1762008
Conc: 19.72 ug/ml



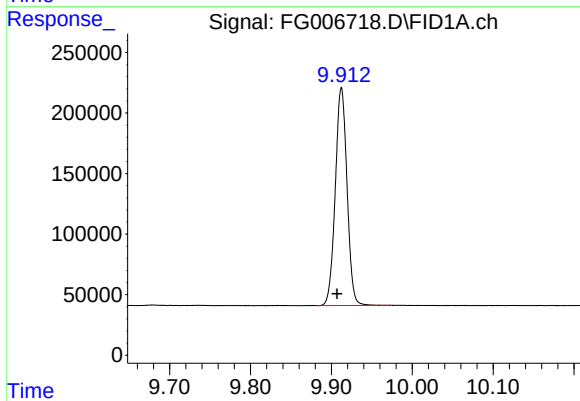
#3 N-DODECANE

R.T.: 6.632 min
Delta R.T.: 0.009 min
Response: 1812204
Conc: 19.31 ug/ml



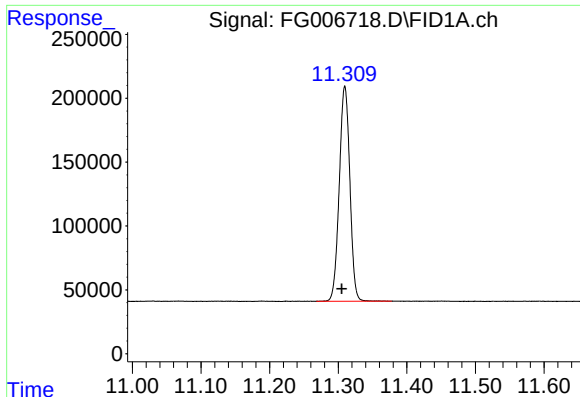
#4 N-TETRADECANE

R.T.: 8.365 min
Delta R.T.: 0.007 min
Response: 1806804
Conc: 18.42 ug/ml



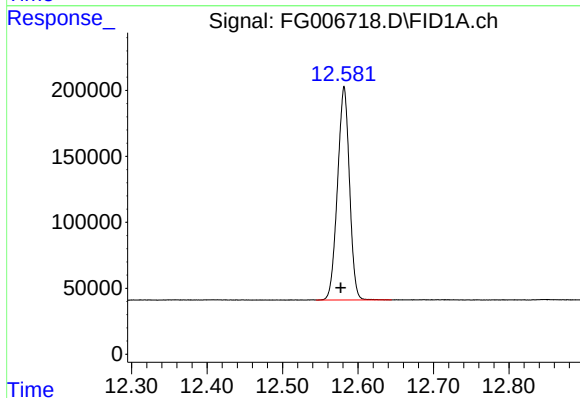
#5 N-HEXADECANE

R.T.: 9.912 min
Delta R.T.: 0.005 min
Response: 1815661
Conc: 17.42 ug/ml



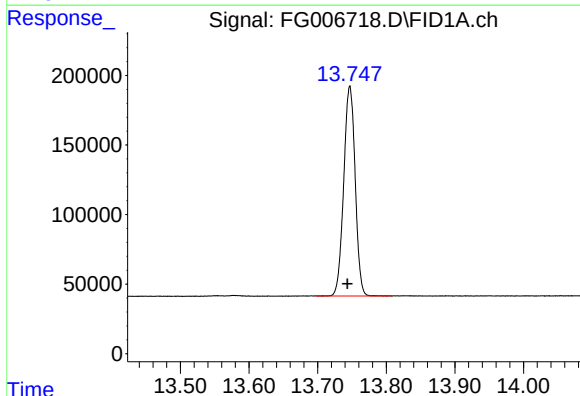
#6 N-OCTADECANE

R.T.: 11.310 min
Delta R.T.: 0.005 min
Response: 1802065
Conc: 16.57 ug/ml



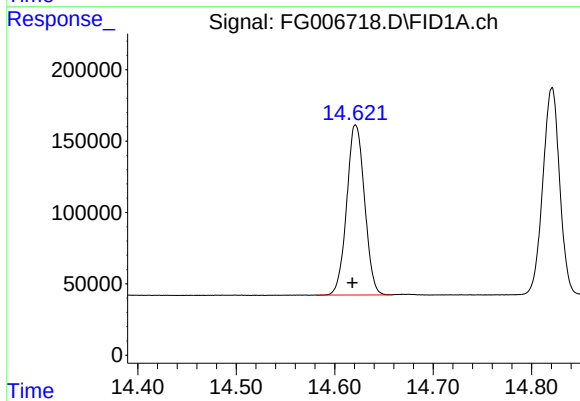
#7 N-EICOSANE

R.T.: 12.581 min
Delta R.T.: 0.004 min
Response: 1778854
Conc: 15.84 ug/ml



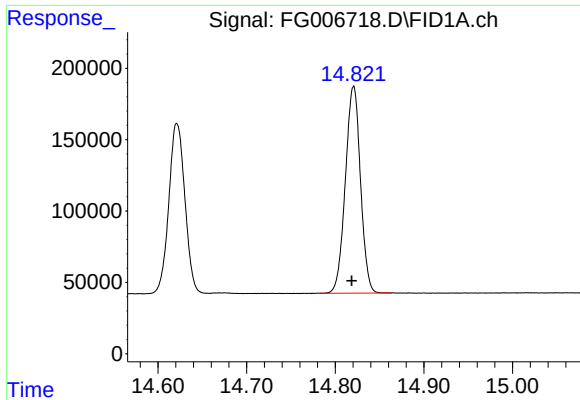
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: 0.003 min
Response: 1744486
Conc: 15.20 ug/ml



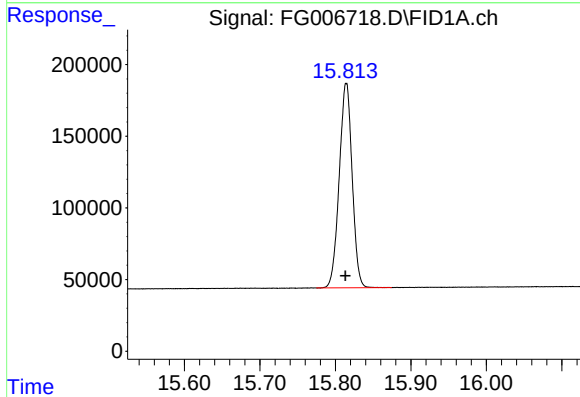
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: 0.004 min
Response: 1502256
Conc: 14.76 ug/ml



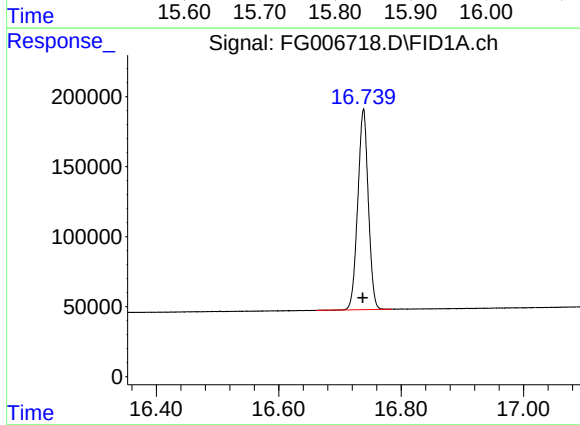
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: 0.002 min
Response: 1719494
Conc: 14.80 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.814 min
Delta R.T.: 0.001 min
Response: 1698565
Conc: 14.62 ug/ml



#12 N-OCTACOSANE

R.T.: 16.738 min
Delta R.T.: 0.001 min
Response: 1709452
Conc: 14.52 ug/ml