

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002958.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 16:30
 Operator : AJ\SJ
 Sample : J5910-01MS 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 15 01:12:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 2018
 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...	14.746	417724	3.801 ug/mlm
Target Compounds			
2) N-DECANE	4.458	472316	3.703 ug/ml
3) N-DODECANE	6.486	478013	3.667 ug/ml
4) N-TETRADECANE	8.286	472571	3.574 ug/mlm
5) N-HEXADECANE	9.889	509290	3.825 ug/ml
6) N-OCTADECANE	11.332	478577	3.618 ug/mlm
7) N-EICOSANE	12.645	483767	3.732 ug/ml
8) N-DOCOSANE	13.846	474436	3.727 ug/mlm
10) N-TETRACOSANE	14.949	576978	4.619 ug/ml
11) N-HEXACOSANE	15.972	427272	3.467 ug/mlm
12) N-OCTACOSANE	16.924	499222	4.105 ug/ml

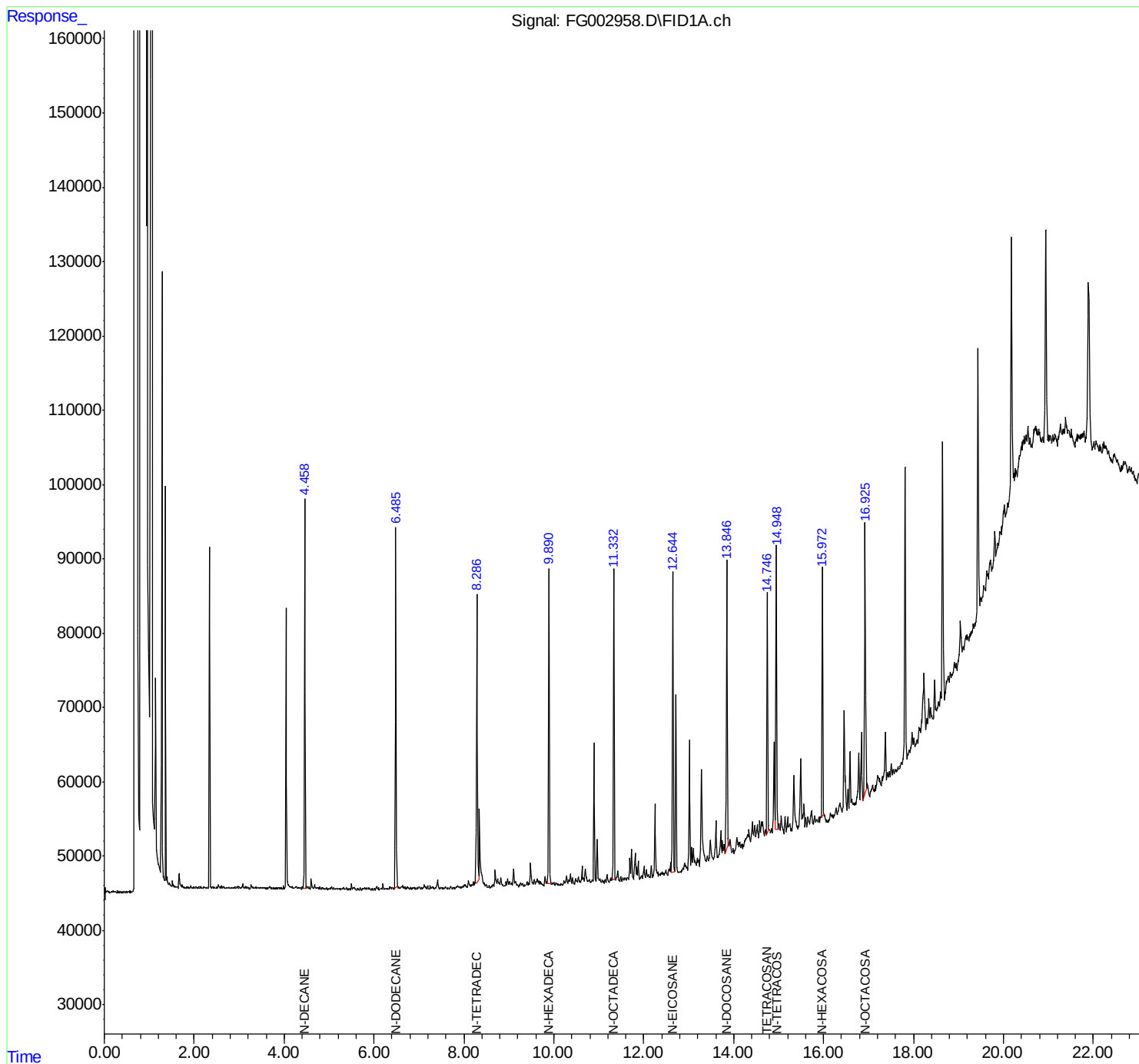
(f)=RT Delta > 1/2 Window

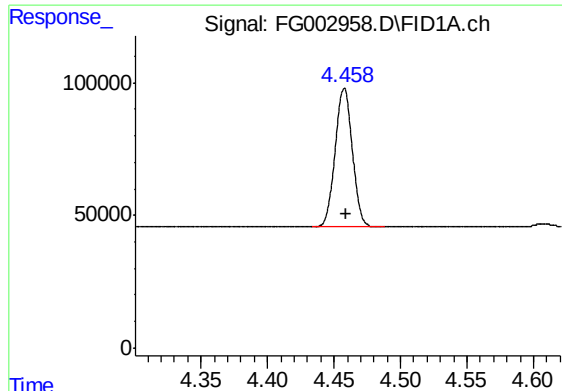
(m)=manual int.

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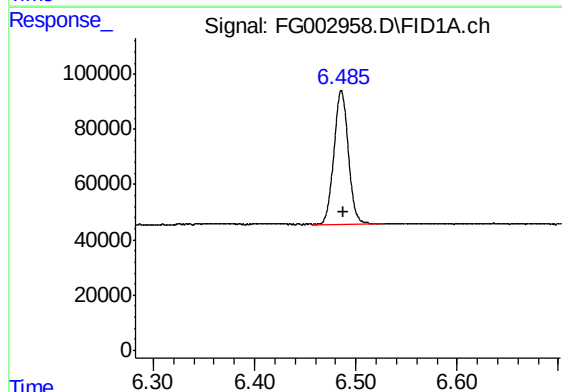
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





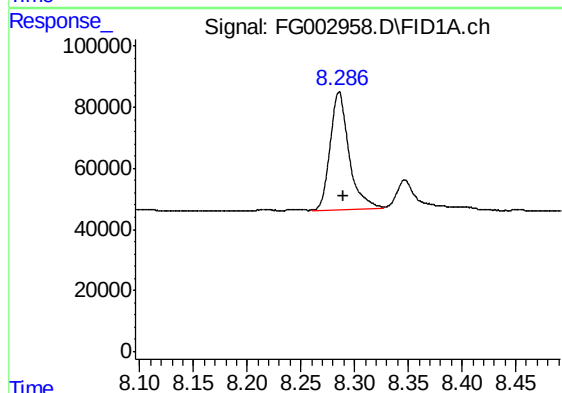
#2 N-DECANE

R.T.: 4.458 min
Delta R.T.: -0.001 min
Response: 472316
Conc: 3.70 ug/ml



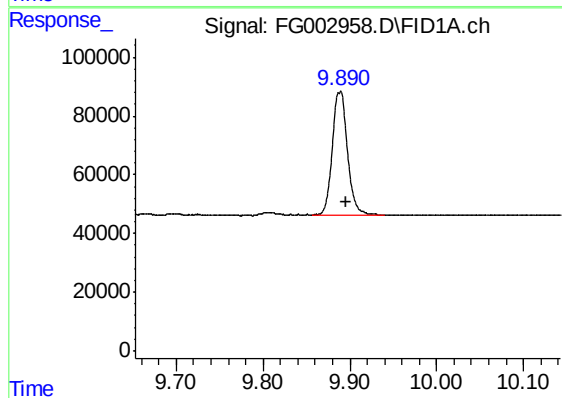
#3 N-DODECANE

R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 478013
Conc: 3.67 ug/ml



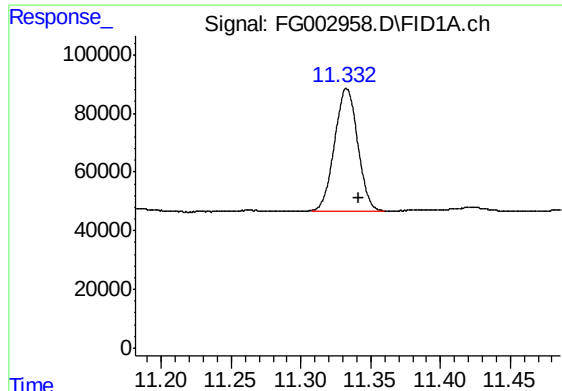
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: -0.004 min
Response: 472571
Conc: 3.57 ug/ml m



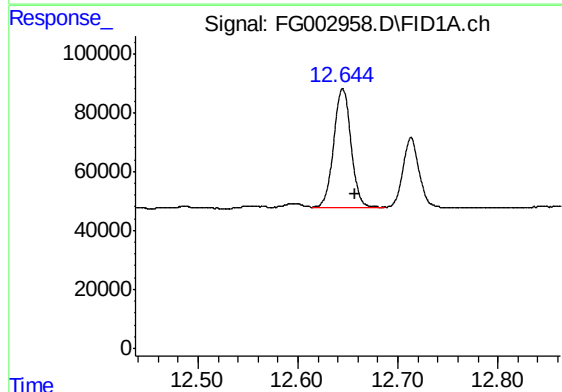
#5 N-HEXADECANE

R.T.: 9.889 min
Delta R.T.: -0.006 min
Response: 509290
Conc: 3.82 ug/ml



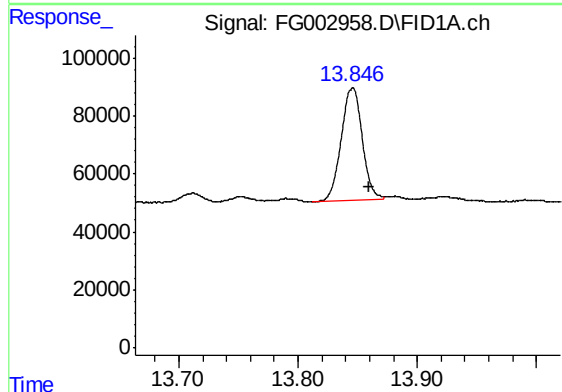
#6 N-OCTADECANE

R.T.: 11.332 min
Delta R.T.: -0.010 min
Response: 478577
Conc: 3.62 ug/ml m



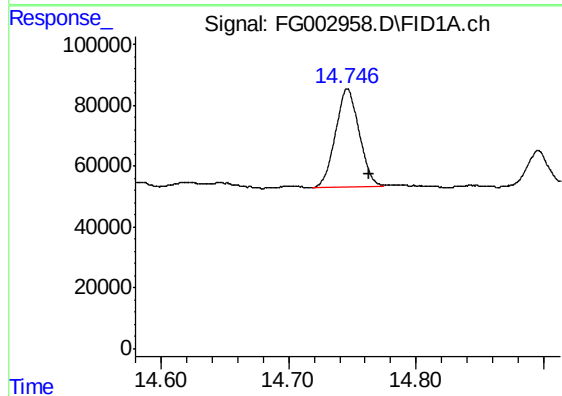
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: -0.012 min
Response: 483767
Conc: 3.73 ug/ml



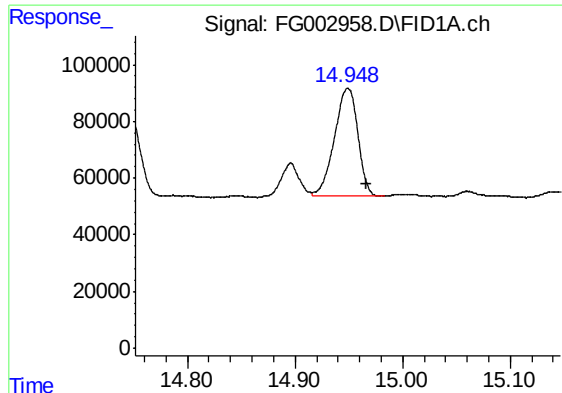
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.014 min
Response: 474436
Conc: 3.73 ug/ml m



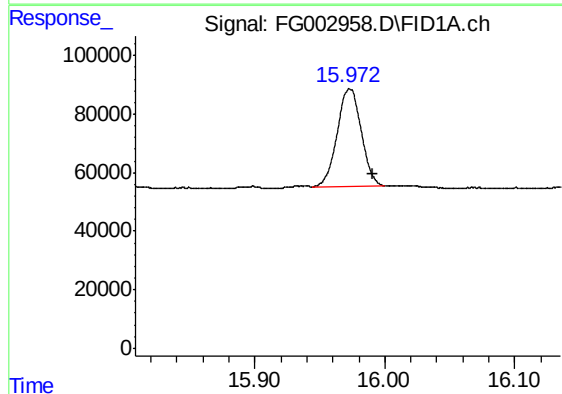
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.018 min
Response: 417724
Conc: 3.80 ug/ml m



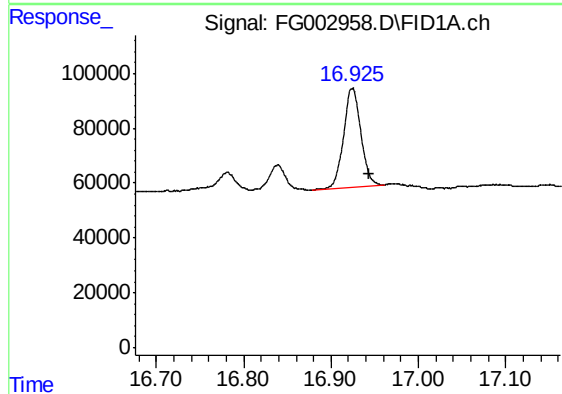
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: -0.017 min
Response: 576978
Conc: 4.62 ug/ml



#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: -0.018 min
Response: 427272
Conc: 3.47 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.020 min
Response: 499222
Conc: 4.10 ug/ml