

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082018\
 Data File : FG002132.D
 Signal(s) : FID1A.ch
 Acq On : 20 Aug 2018 12:04
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 15:49:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.458	6339330	50.292 ug/ml
Target Compounds			
2) N-DECANE	4.209	7673410	52.066 ug/ml
3) N-DODECANE	6.222	7819146	52.048 ug/ml
4) N-TETRADECANE	8.013	7863407	51.696 ug/ml
5) N-HEXADECANE	9.611	7818842	51.333 ug/ml
6) N-OCTADECANE	11.052	7754453	50.554 ug/ml
7) N-EICOSANE	12.361	7579465	50.227 ug/ml
8) N-DOCOSANE	13.559	7371914	50.191 ug/ml
10) N-TETRACOSANE	14.662	7131440	49.740 ug/ml
11) N-HEXACOSANE	15.683	6878736	48.830 ug/ml
12) N-OCTACOSANE	16.633	6602188	47.323 ug/ml

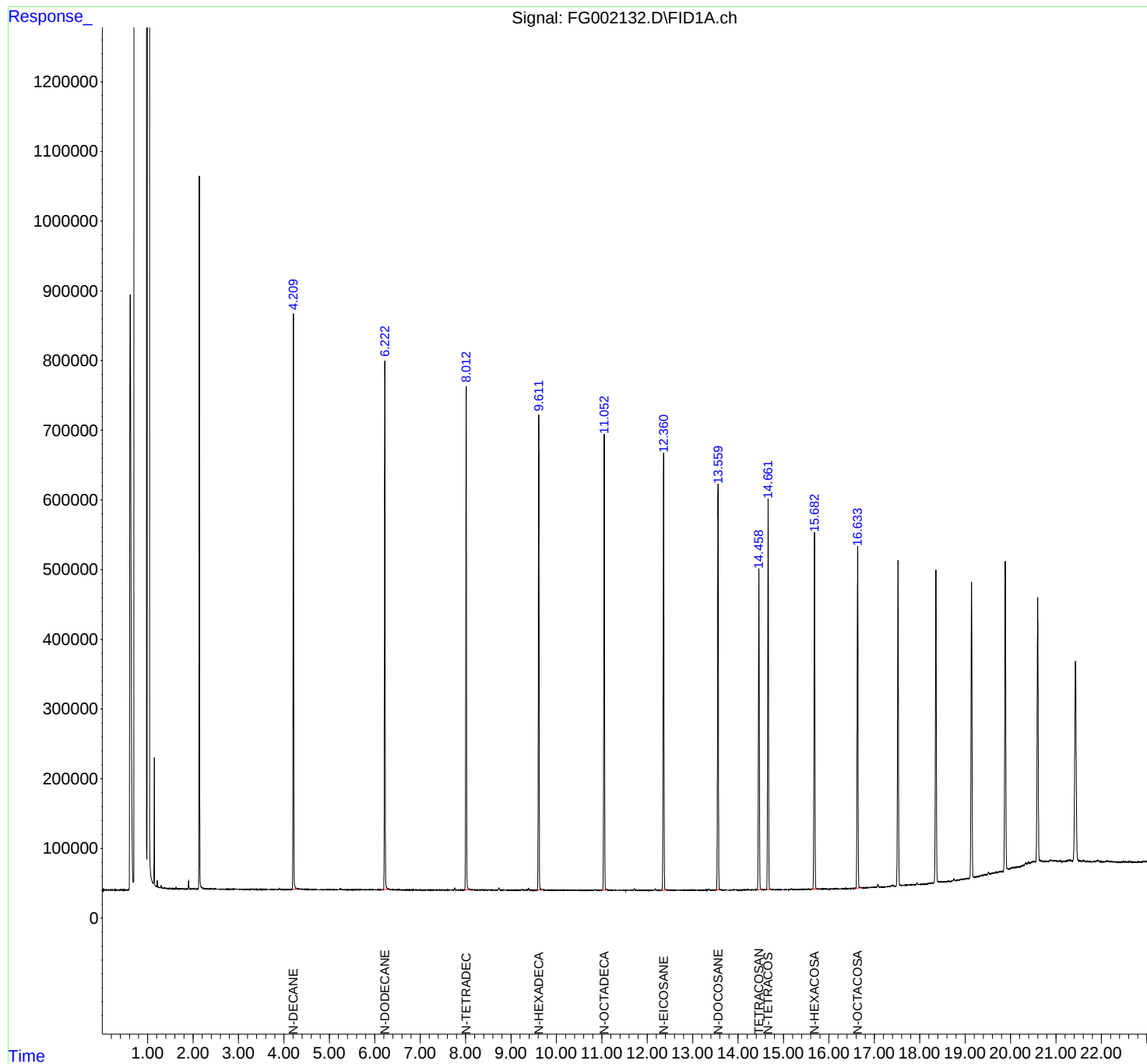
(f)=RT Delta > 1/2 Window

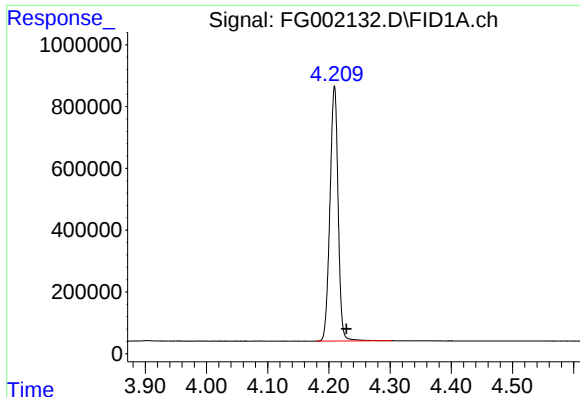
(m)=manual int.

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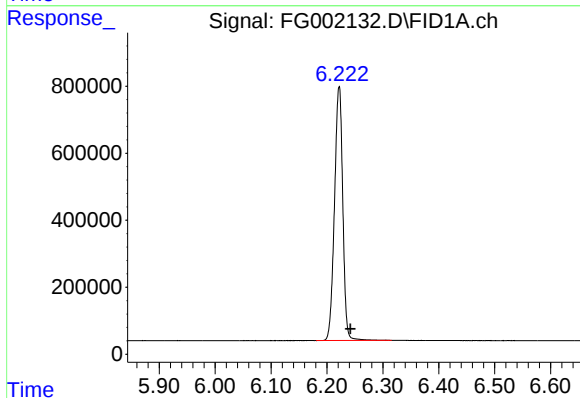
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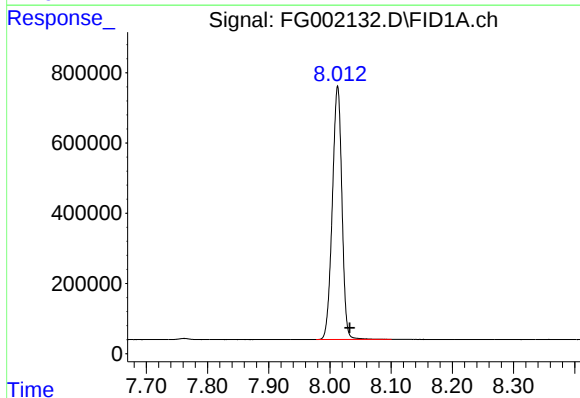
#2 N-DECANE

R.T.: 4.209 min
Delta R.T.: -0.019 min
Response: 7673410
Conc: 52.07 ug/ml



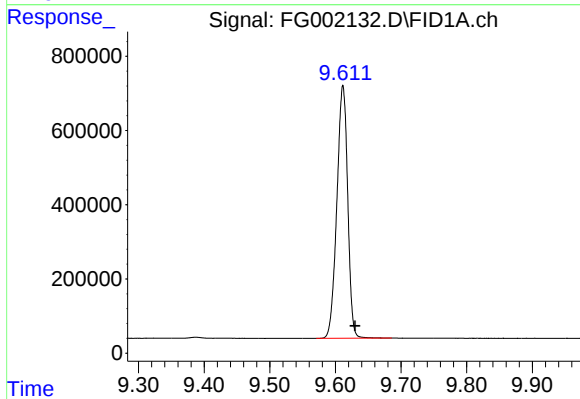
#3 N-DODECANE

R.T.: 6.222 min
Delta R.T.: -0.020 min
Response: 7819146
Conc: 52.05 ug/ml



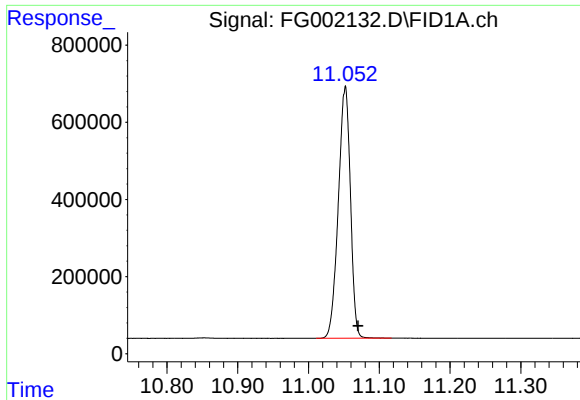
#4 N-TETRADECANE

R.T.: 8.013 min
Delta R.T.: -0.020 min
Response: 7863407
Conc: 51.70 ug/ml



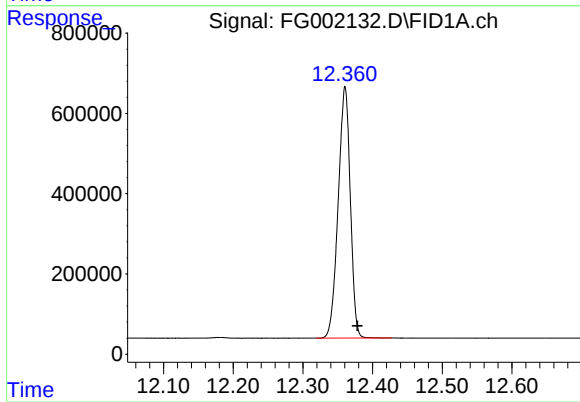
#5 N-HEXADECANE

R.T.: 9.611 min
Delta R.T.: -0.019 min
Response: 7818842
Conc: 51.33 ug/ml



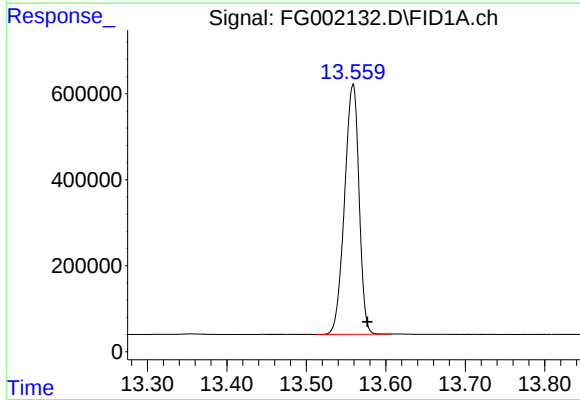
#6 N-OCTADECANE

R.T.: 11.052 min
Delta R.T.: -0.018 min
Response: 7754453
Conc: 50.55 ug/ml



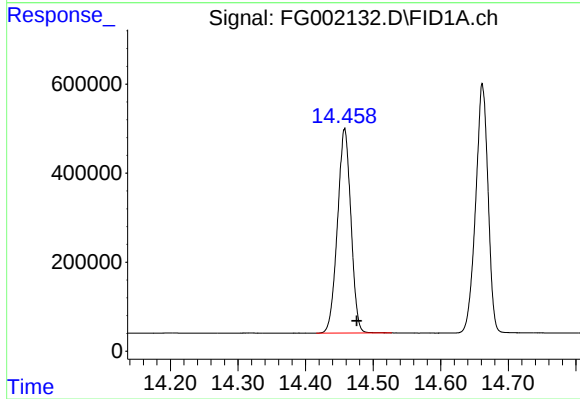
#7 N-EICOSANE

R.T.: 12.361 min
Delta R.T.: -0.018 min
Response: 7579465
Conc: 50.23 ug/ml



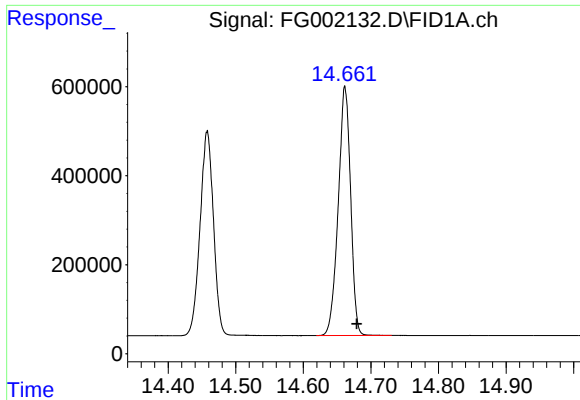
#8 N-DOCOSANE

R.T.: 13.559 min
Delta R.T.: -0.018 min
Response: 7371914
Conc: 50.19 ug/ml



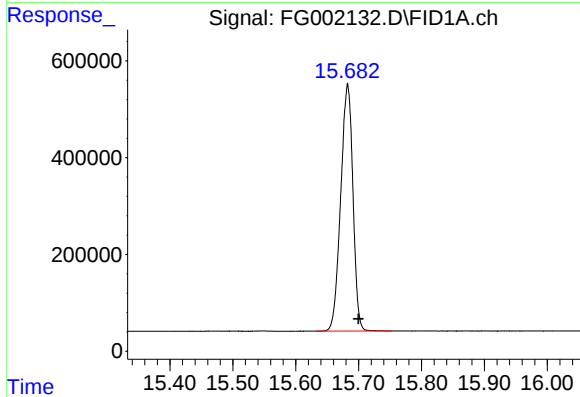
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.018 min
Response: 6339330
Conc: 50.29 ug/ml



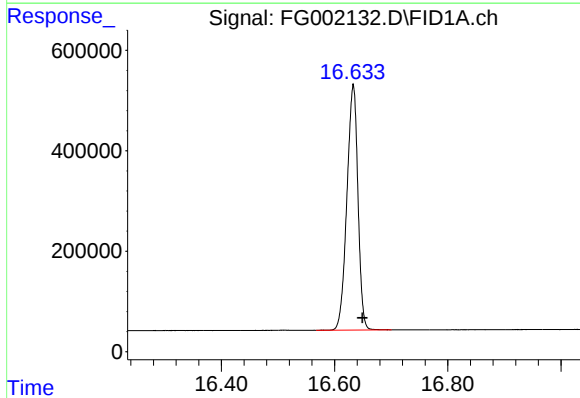
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.017 min
Response: 7131440
Conc: 49.74 ug/ml



#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: -0.017 min
Response: 6878736
Conc: 48.83 ug/ml



#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.016 min
Response: 6602188
Conc: 47.32 ug/ml