

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG112618\
 Data File : FG003052.D
 Signal(s) : FID1A.ch
 Acq On : 26 Nov 2018 13:38
 Operator : AJ\SJ
 Sample : J5770-07 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 08:58:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:39:34 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...	14.722	880452	7.541 ug/ml
Target Compounds			
4) N-TETRADECANE	8.309f	264002	1.796 ug/ml
7) N-EICOSANE	12.563	224532	1.608 ug/ml
8) N-DOCOSANE	13.848	446454	3.279 ug/ml
10) N-TETRACOSANE	14.909	1118292	8.450 ug/ml
11) N-HEXACOSANE	15.953	271095	2.096 ug/ml
12) N-OCTACOSANE	16.912	716508	5.648 ug/ml
13) N-TRIACONTANE	17.801	923700	7.381 ug/ml
14) N-DOTRIACONTANE	18.589	253692	2.075 ug/ml
15) N-TETRATRIACONTANE	19.429	254267	2.166 ug/ml
16) N-HEXATRIACONTANE	20.172	707640	6.239 ug/ml

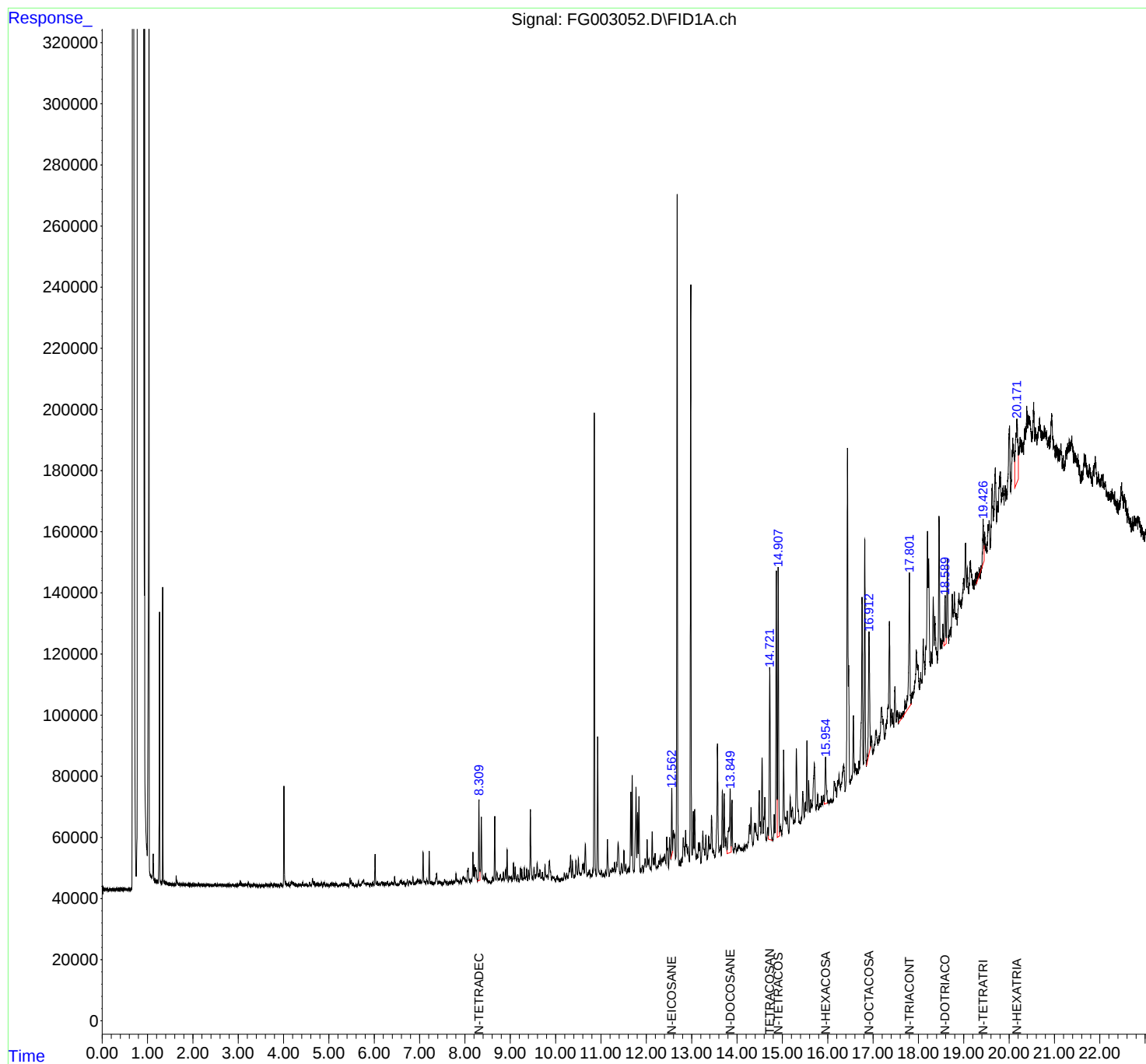
(f)=RT Delta > 1/2 Window

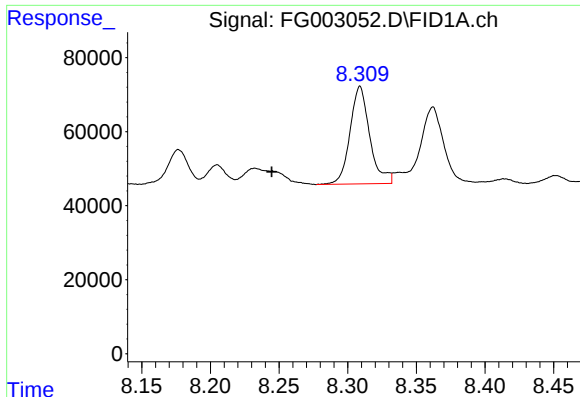
(m)=manual int.

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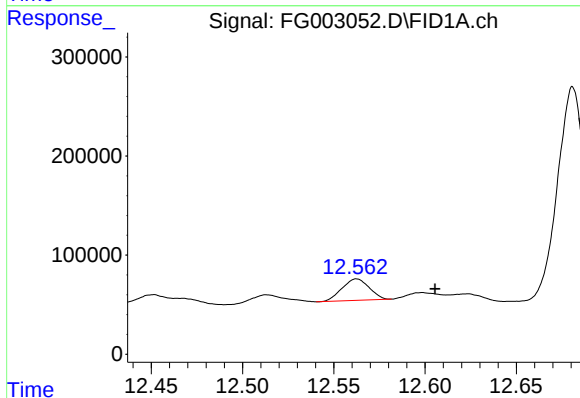
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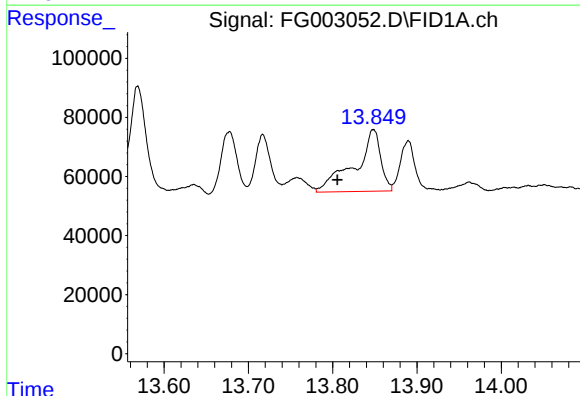
#4 N-TETRADECANE

R.T.: 8.309 min
Delta R.T.: 0.064 min
Response: 264002
Conc: 1.80 ug/ml



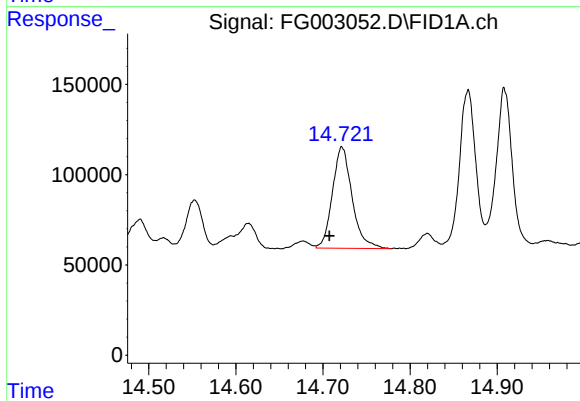
#7 N-EICOSANE

R.T.: 12.563 min
Delta R.T.: -0.043 min
Response: 224532
Conc: 1.61 ug/ml



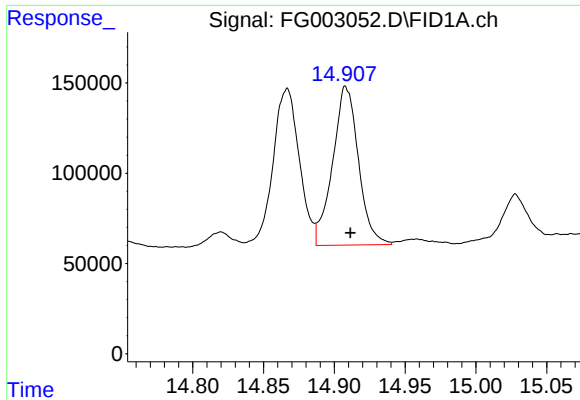
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: 0.042 min
Response: 446454
Conc: 3.28 ug/ml



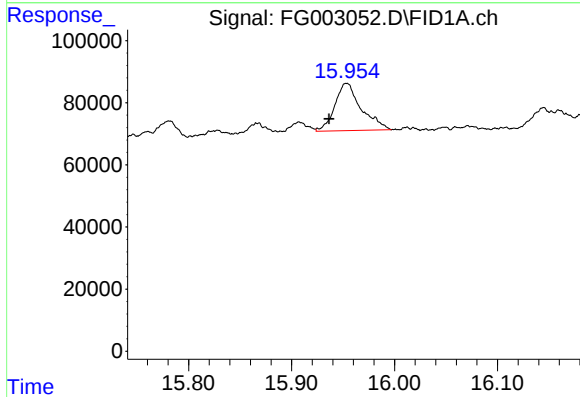
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.722 min
Delta R.T.: 0.014 min
Response: 880452
Conc: 7.54 ug/ml



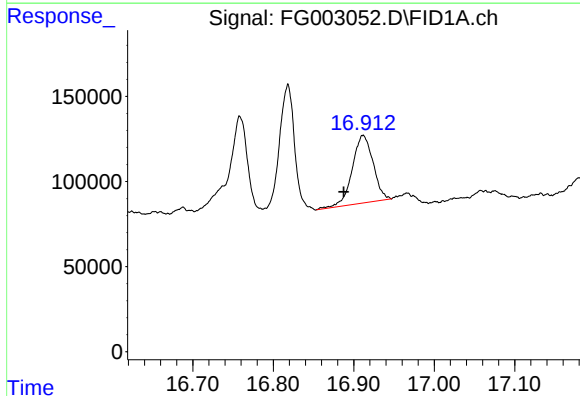
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: -0.003 min
Response: 1118292
Conc: 8.45 ug/ml



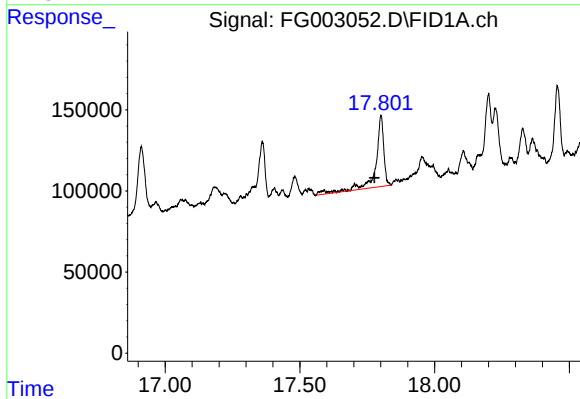
#11 N-HEXACOSANE

R.T.: 15.953 min
Delta R.T.: 0.017 min
Response: 271095
Conc: 2.10 ug/ml



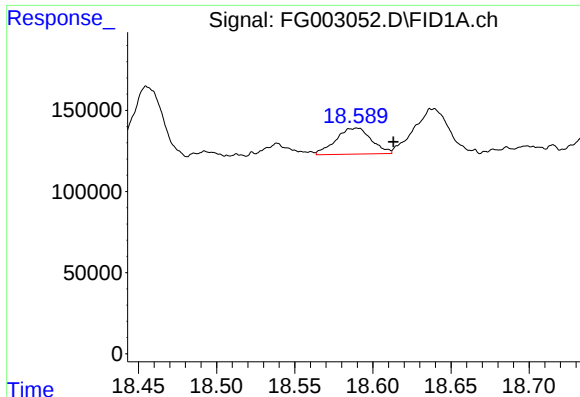
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.024 min
Response: 716508
Conc: 5.65 ug/ml



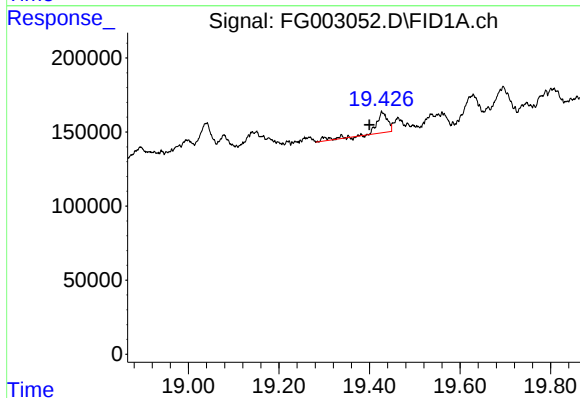
#13 N-TRIACONTANE

R.T.: 17.801 min
Delta R.T.: 0.024 min
Response: 923700
Conc: 7.38 ug/ml



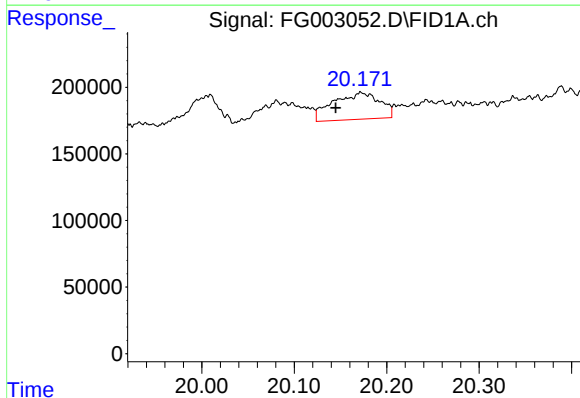
#14 N-DOTRIACONTANE

R.T.: 18.589 min
Delta R.T.: -0.024 min
Response: 253692
Conc: 2.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.429 min
Delta R.T.: 0.029 min
Response: 254267
Conc: 2.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: 0.028 min
Response: 707640
Conc: 6.24 ug/ml