

Data Path : P:\HPCHEM1\FID_G\Data\FG022818\
 Data File : FG000134.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2018 15:05
 Operator : UA\AJ
 Sample : J1400-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 04:06:21 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.569	2607000	23.455 ug/ml
Target Compounds			
3) N-DODECANE	6.328	880465	6.290 ug/ml
4) N-TETRADECANE	8.121	2114796	15.382 ug/ml
5) N-HEXADECANE	9.720	2672852	20.196 ug/ml
6) N-OCTADECANE	11.160	2541197	19.187 ug/ml
7) N-EICOSANE	12.471	1640187	12.761 ug/ml
8) N-DOCOSANE	13.670	1442869	11.755 ug/ml
10) N-TETRACOSANE	14.763	2340450	19.125 ug/ml
11) N-HEXACOSANE	15.790	972267	8.057 ug/ml
12) N-OCTACOSANE	16.768	1190231	10.031 ug/ml
13) N-TRIACONTANE	17.634	1714097	14.861 ug/ml
14) N-DOTRIACONTANE	18.470	1341552	13.429 ug/ml
15) N-TETRATRIACONTANE	19.262	645554	9.705 ug/ml
16) N-HEXATRIACONTANE	20.003	1190824	33.637 ug/ml
17) N-OCTATRIACONTANE	20.681	881922	38.654 ug/ml
18) N-TETRACONTANE	21.626	1328233	80.875 ug/ml

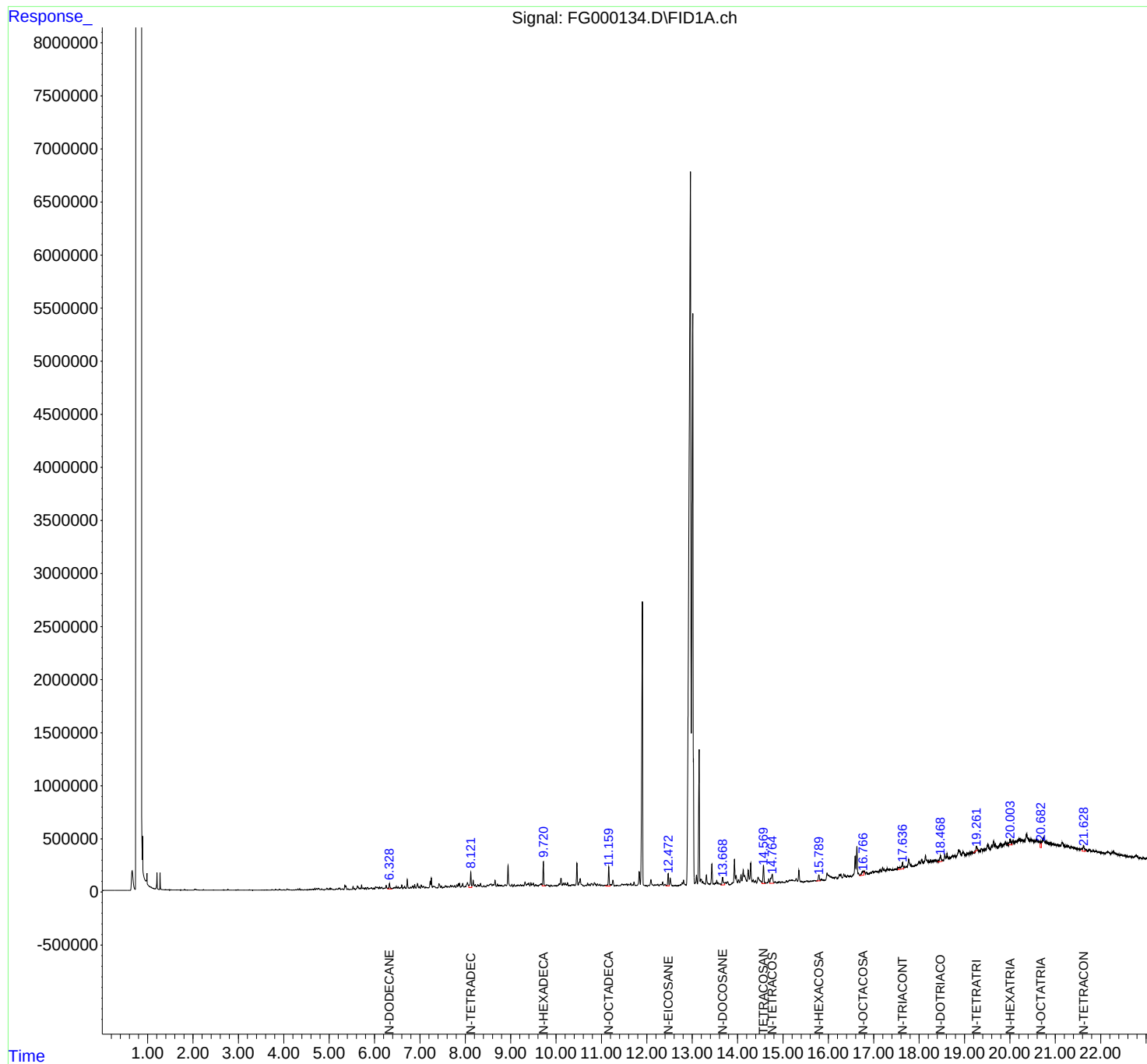
(f)=RT Delta > 1/2 Window

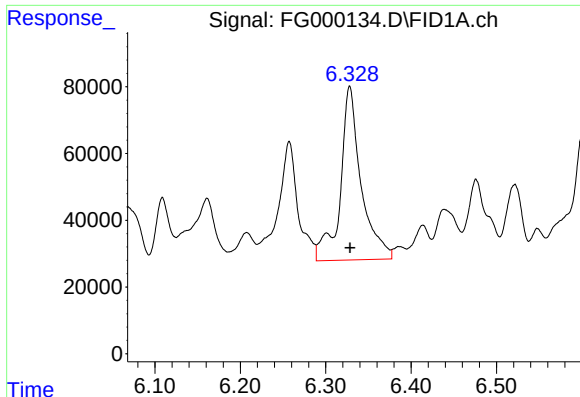
(m)=manual int.

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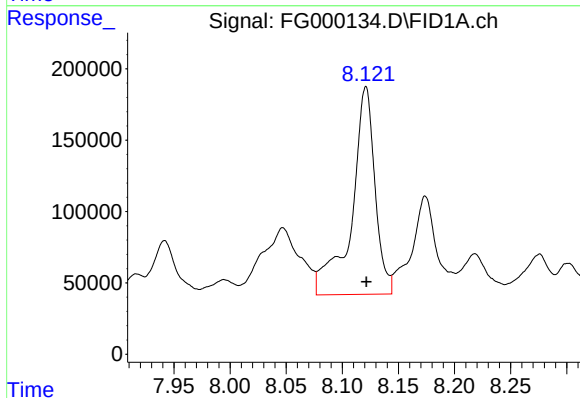
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





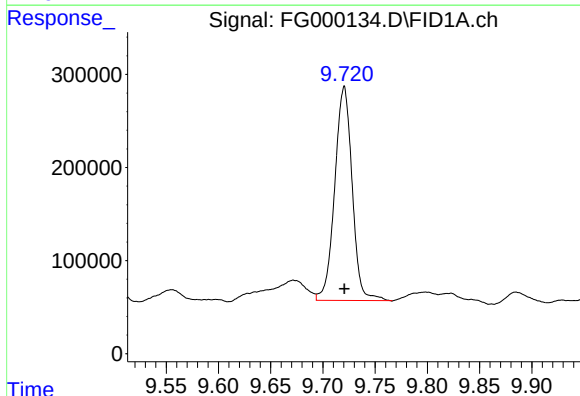
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 880465
Conc: 6.29 ug/ml



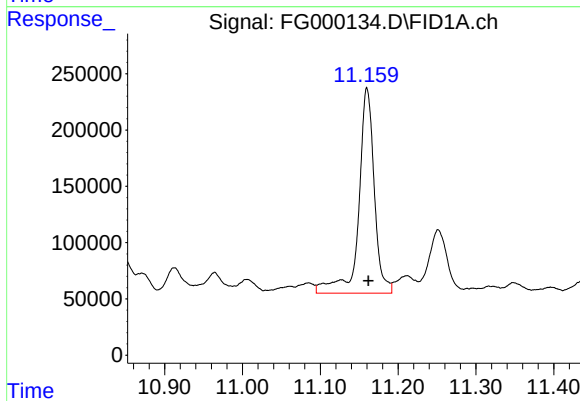
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 2114796
Conc: 15.38 ug/ml



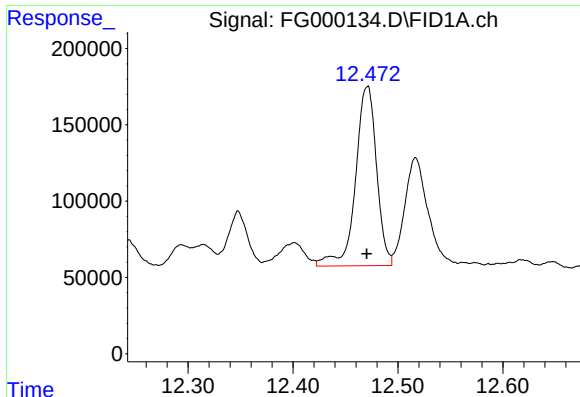
#5 N-HEXADECANE

R.T.: 9.720 min
Delta R.T.: 0.000 min
Response: 2672852
Conc: 20.20 ug/ml



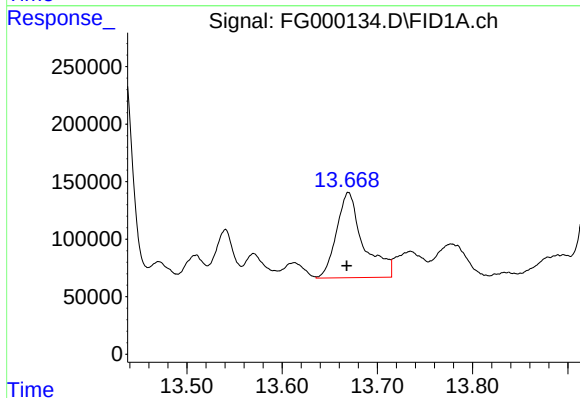
#6 N-OCTADECANE

R.T.: 11.160 min
Delta R.T.: -0.002 min
Response: 2541197
Conc: 19.19 ug/ml



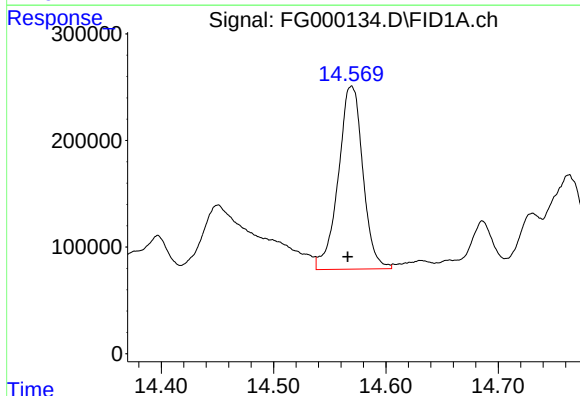
#7 N-EICOSANE

R.T.: 12.471 min
Delta R.T.: 0.000 min
Response: 1640187
Conc: 12.76 ug/ml



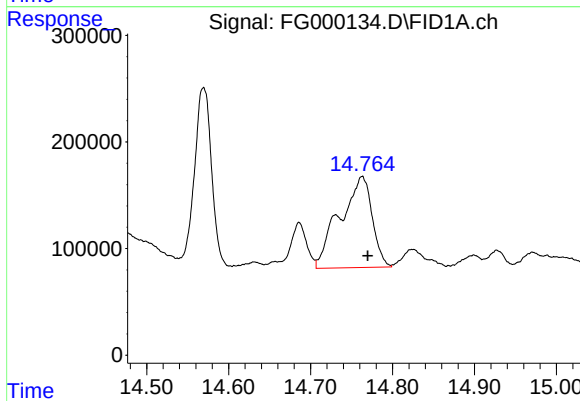
#8 N-DOCOSANE

R.T.: 13.670 min
Delta R.T.: 0.002 min
Response: 1442869
Conc: 11.75 ug/ml



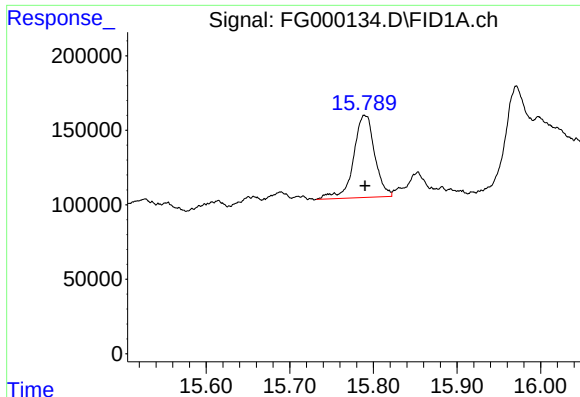
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.569 min
Delta R.T.: 0.004 min
Response: 2607000
Conc: 23.45 ug/ml



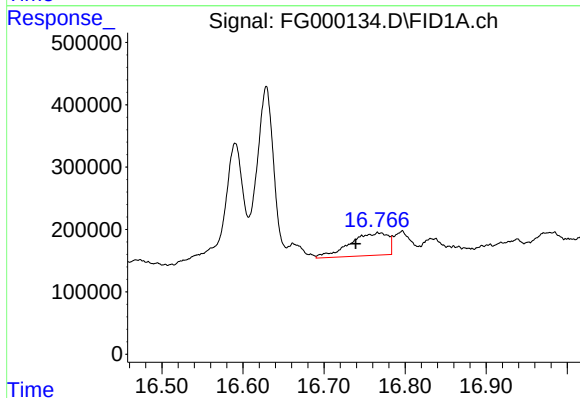
#10 N-TETRACOSANE

R.T.: 14.763 min
Delta R.T.: -0.007 min
Response: 2340450
Conc: 19.13 ug/ml



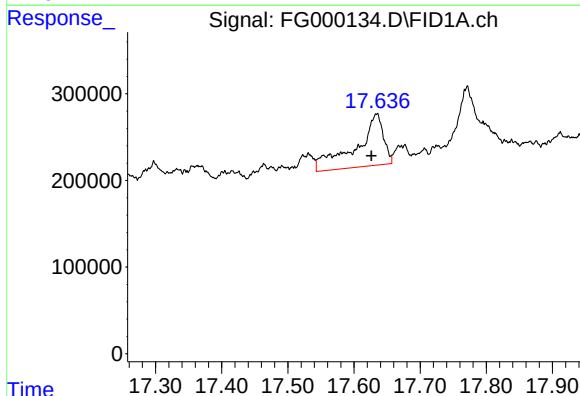
#11 N-HEXACOSANE

R.T.: 15.790 min
Delta R.T.: 0.000 min
Response: 972267
Conc: 8.06 ug/ml



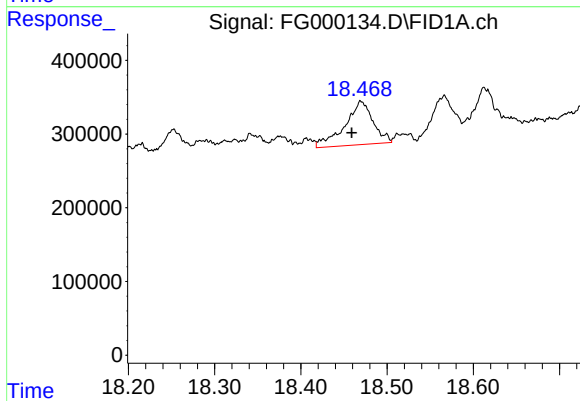
#12 N-OCTACOSANE

R.T.: 16.768 min
Delta R.T.: 0.029 min
Response: 1190231
Conc: 10.03 ug/ml



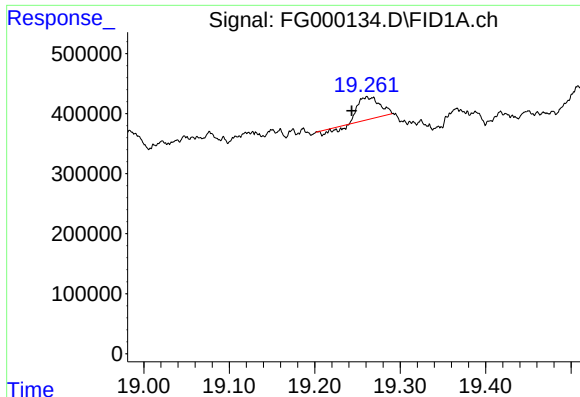
#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: 0.008 min
Response: 1714097
Conc: 14.86 ug/ml



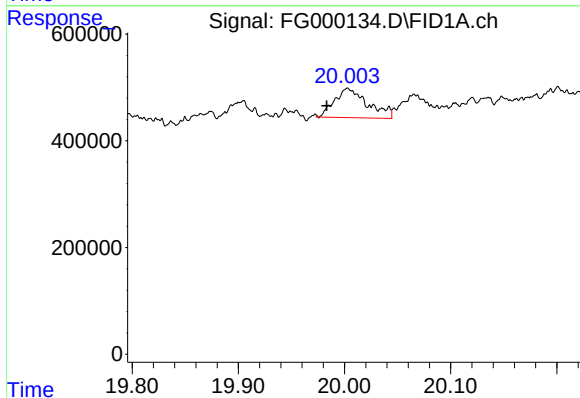
#14 N-DOTRIACONTANE

R.T.: 18.470 min
Delta R.T.: 0.011 min
Response: 1341552
Conc: 13.43 ug/ml



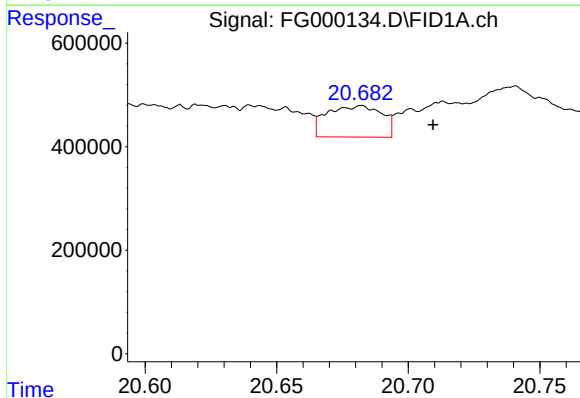
#15 N-TETRATRIACONTANE

R.T.: 19.262 min
Delta R.T.: 0.018 min
Response: 645554
Conc: 9.71 ug/ml



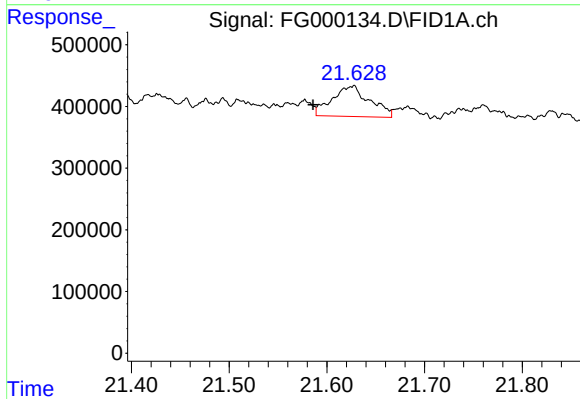
#16 N-HEXATRIACONTANE

R.T.: 20.003 min
Delta R.T.: 0.020 min
Response: 1190824
Conc: 33.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.681 min
Delta R.T.: -0.028 min
Response: 881922
Conc: 38.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.626 min
Delta R.T.: 0.040 min
Response: 1328233
Conc: 80.88 ug/ml