

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001987.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 05:29
 Operator : AJ\SJ
 Sample : J4305-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 08:13:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.477	8711857	21.758 ug/ml
Target Compounds			
6) N-TETRADECANE	8.091	3608915	11.181 ug/ml
7) N-HEXADECANE	9.625	1432148	4.431 ug/ml
8) N-OCTADECANE	11.099	358318	1.114 ug/ml
9) N-EICOSANE	12.378	1393333	4.377 ug/ml
10) N-TETRACOSANE	14.665	12887578	41.208 ug/ml
11) N-OCTACOSANE	16.661	4393936	14.522 ug/ml
12) N-DOTRIACONTANE	18.335	5480058	18.655 ug/ml
14) N-HEXATRIACONTANE	19.890	924559	3.719 ug/ml
15) N-TETRACONTANE	21.466	1291793	5.953 ug/ml

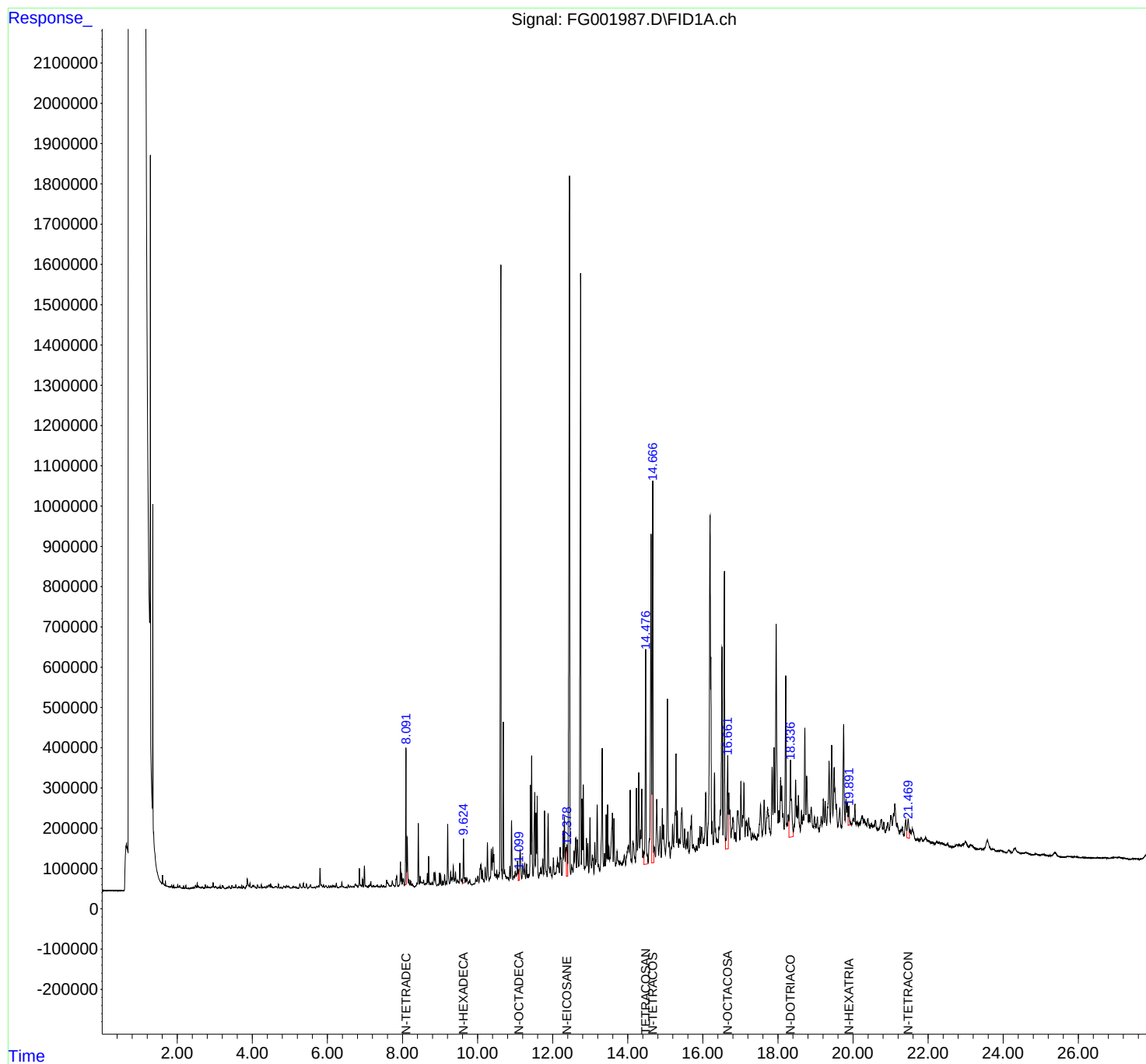
(f)=RT Delta > 1/2 Window

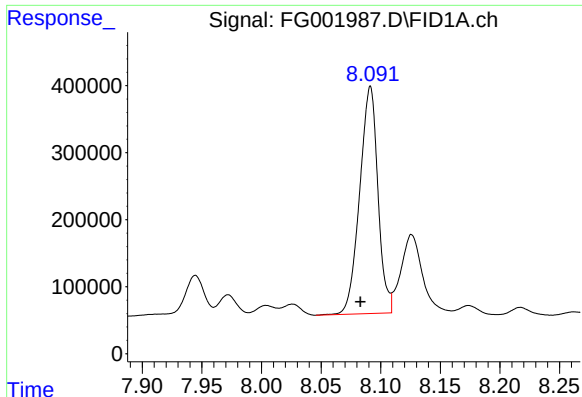
(m)=manual int.

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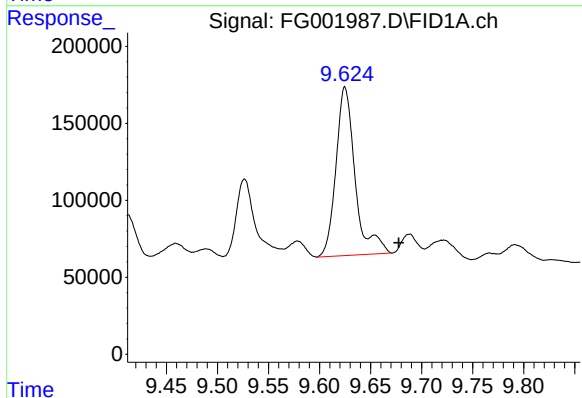
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





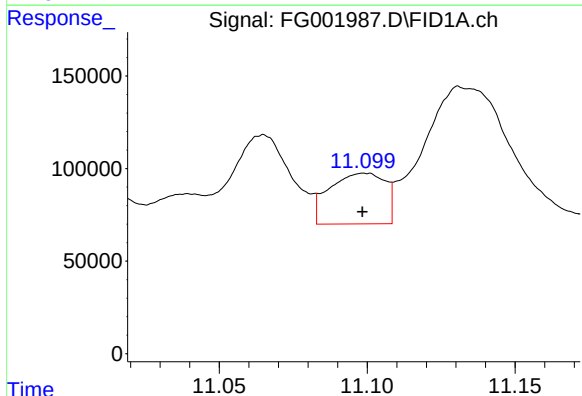
#6 N-TETRADECANE

R.T.: 8.091 min
Delta R.T.: 0.008 min
Response: 3608915
Conc: 11.18 ug/ml



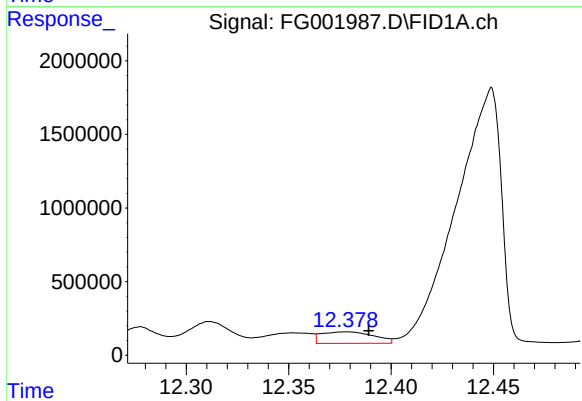
#7 N-HEXADECANE

R.T.: 9.625 min
Delta R.T.: -0.052 min
Response: 1432148
Conc: 4.43 ug/ml



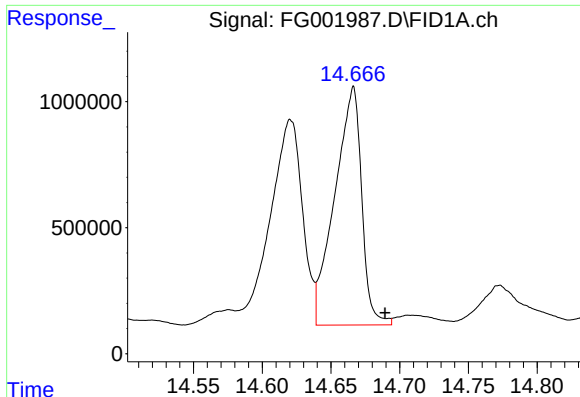
#8 N-OCTADECANE

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 358318
Conc: 1.11 ug/ml



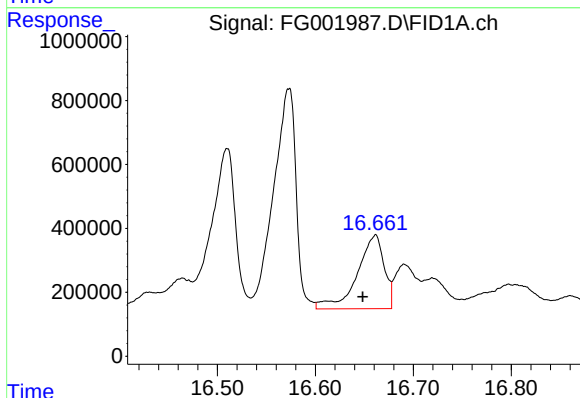
#9 N-EICOSANE

R.T.: 12.378 min
Delta R.T.: -0.011 min
Response: 1393333
Conc: 4.38 ug/ml



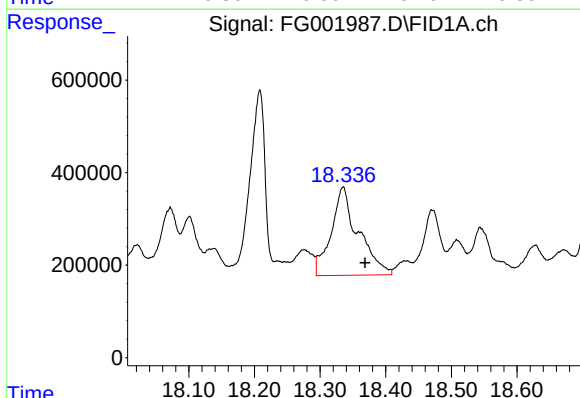
#10 N-TETRACOSANE

R.T.: 14.665 min
Delta R.T.: -0.024 min
Response: 12887578
Conc: 41.21 ug/ml



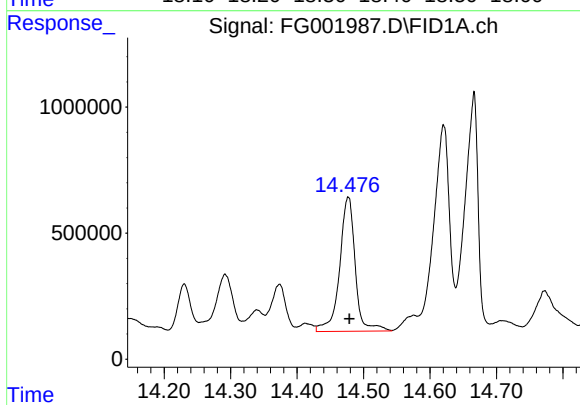
#11 N-OCTACOSANE

R.T.: 16.661 min
Delta R.T.: 0.012 min
Response: 4393936
Conc: 14.52 ug/ml



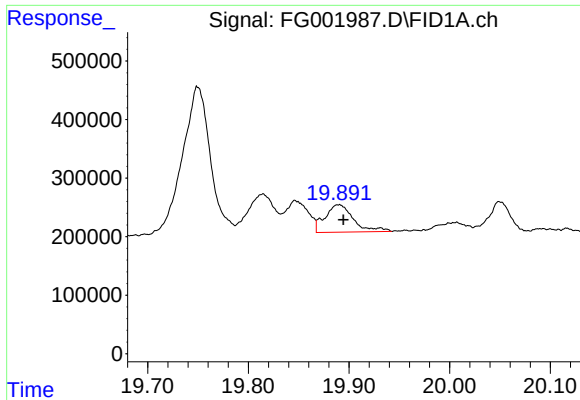
#12 N-DOTRIACONTANE

R.T.: 18.335 min
Delta R.T.: -0.034 min
Response: 5480058
Conc: 18.65 ug/ml



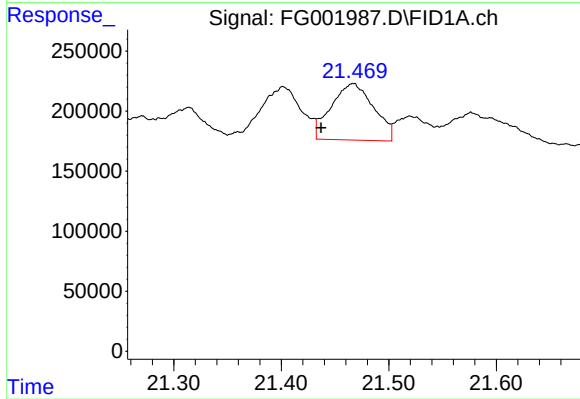
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: -0.002 min
Response: 8711857
Conc: 21.76 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: -0.005 min
Response: 924559
Conc: 3.72 ug/ml



#15 N-TETRACONTANE

R.T.: 21.466 min
Delta R.T.: 0.029 min
Response: 1291793
Conc: 5.95 ug/ml