

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062518\
 Data File : FG001476.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2018 15:50
 Operator : UA\AJ
 Sample : J3681-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 01:10:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 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...	14.534	627560	5.133 ug/ml
Target Compounds			
4) N-TETRADECANE	8.137	275143	1.969 ug/ml
5) N-HEXADECANE	9.682	188878	1.342 ug/ml
7) N-EICOSANE	12.483	3257850	23.135 ug/ml
8) N-DOCOSANE	13.645	443887	3.167 ug/ml
10) N-TETRACOSANE	14.703	1487767	10.700 ug/ml
12) N-OCTACOSANE	16.706	422810	3.064 ug/ml
13) N-TRIACONTANE	17.602	150296	1.095 ug/ml
15) N-TETRATRIACONTANE	19.226	91469	0.694 ug/ml
16) N-HEXATRIACONTANE	19.927	1016516	8.088 ug/ml

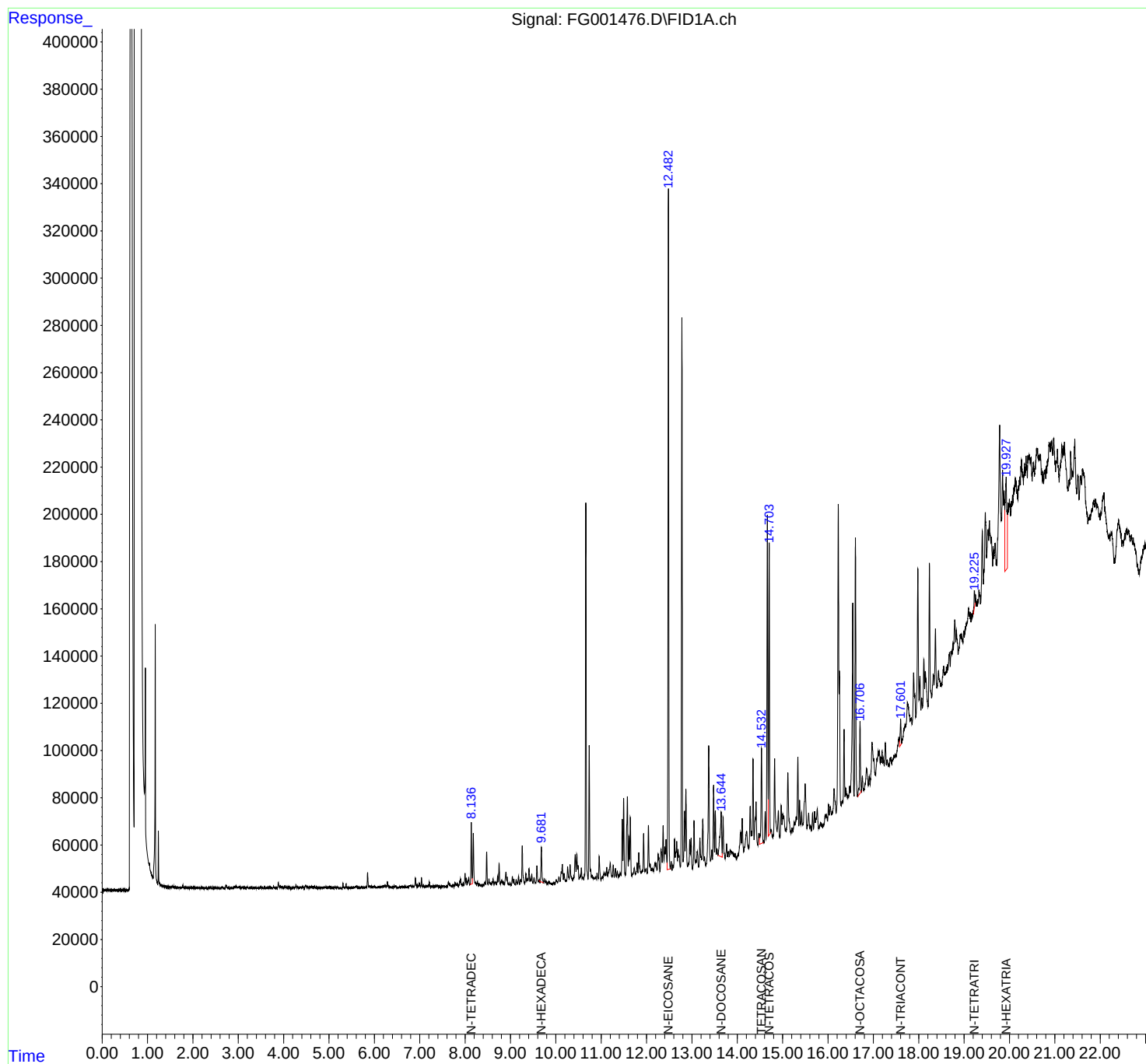
(f)=RT Delta > 1/2 Window

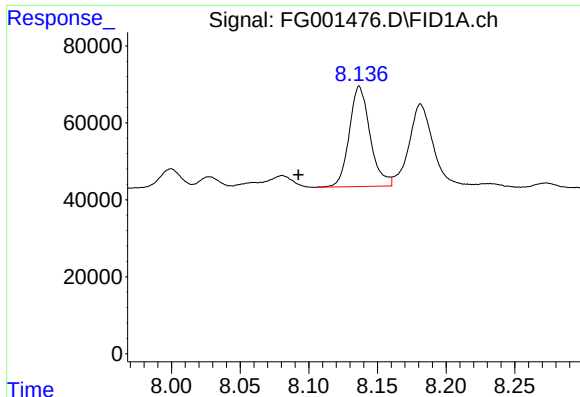
(m)=manual int.

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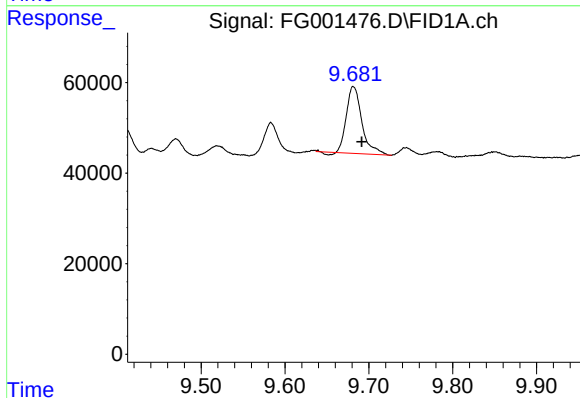
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





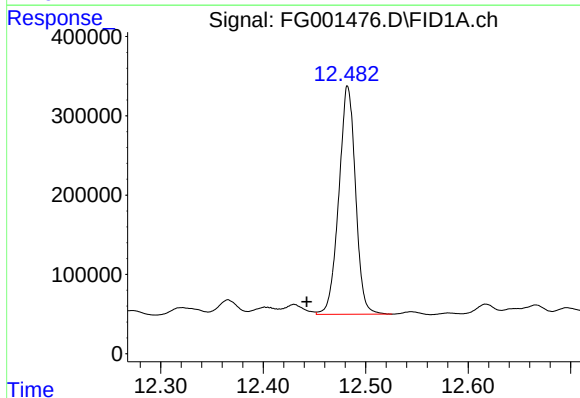
#4 N-TETRADECANE

R.T.: 8.137 min
Delta R.T.: 0.044 min
Response: 275143
Conc: 1.97 ug/ml



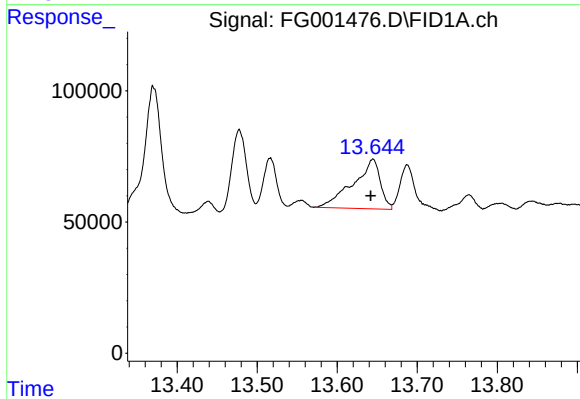
#5 N-HEXADECANE

R.T.: 9.682 min
Delta R.T.: -0.010 min
Response: 188878
Conc: 1.34 ug/ml



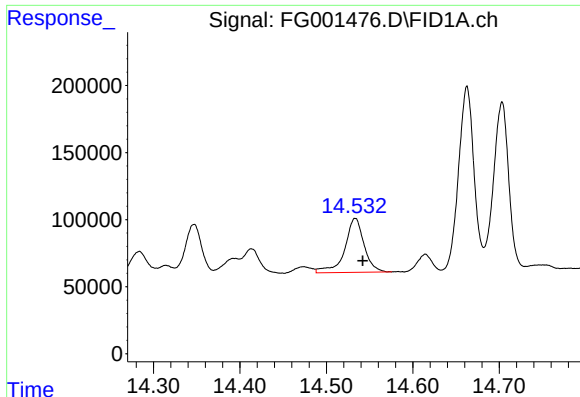
#7 N-EICOSANE

R.T.: 12.483 min
Delta R.T.: 0.040 min
Response: 3257850
Conc: 23.14 ug/ml



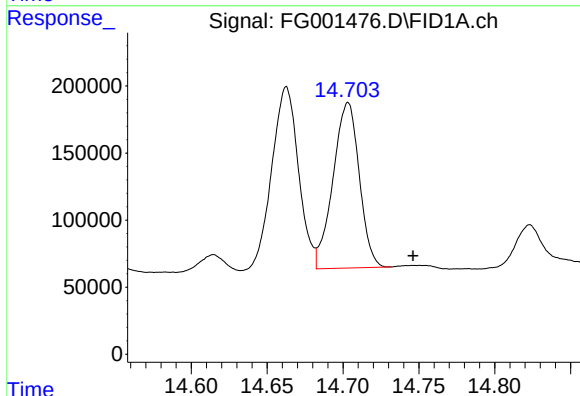
#8 N-DOCOSANE

R.T.: 13.645 min
Delta R.T.: 0.003 min
Response: 443887
Conc: 3.17 ug/ml



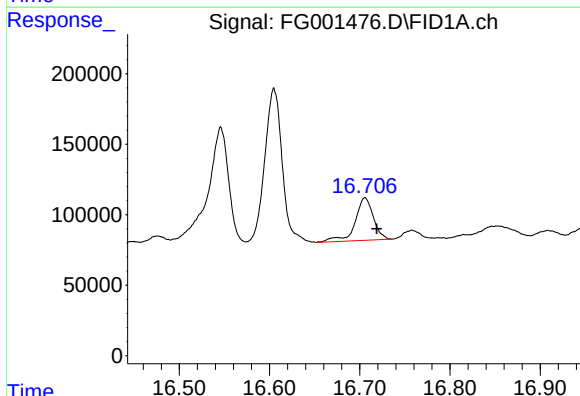
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.534 min
Delta R.T.: -0.009 min
Response: 627560
Conc: 5.13 ug/ml



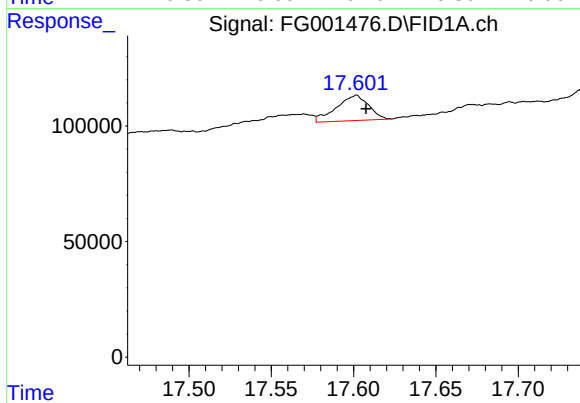
#10 N-TETRACOSANE

R.T.: 14.703 min
Delta R.T.: -0.043 min
Response: 1487767
Conc: 10.70 ug/ml



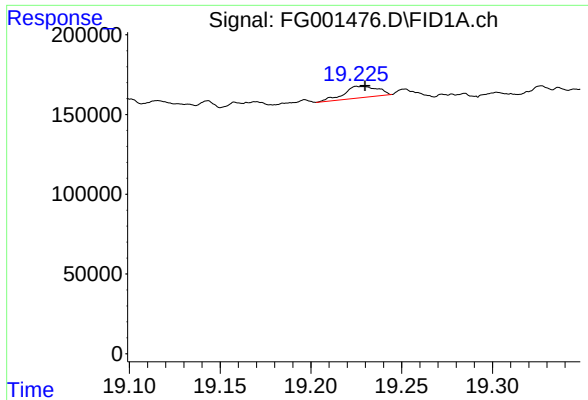
#12 N-OCTACOSANE

R.T.: 16.706 min
Delta R.T.: -0.013 min
Response: 422810
Conc: 3.06 ug/ml



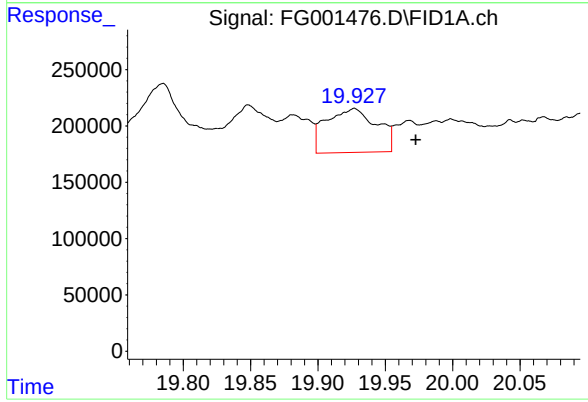
#13 N-TRIACONTANE

R.T.: 17.602 min
Delta R.T.: -0.006 min
Response: 150296
Conc: 1.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.226 min
Delta R.T.: -0.004 min
Response: 91469
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.927 min
Delta R.T.: -0.045 min
Response: 1016516
Conc: 8.09 ug/ml