

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062518\
 Data File : FG001477.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2018 16:20
 Operator : UA\AJ
 Sample : J3684-06 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 01:10:33 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...	14.533	660852	5.406 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.137	251558	1.800 ug/ml
5)	N-HEXADECANE	9.682	184920	1.314 ug/ml
7)	N-EICOSANE	12.483	2991755	21.246 ug/ml
8)	N-DOCOSANE	13.645	568776	4.058 ug/ml
10)	N-TETRACOSANE	14.704	1487570	10.698 ug/ml
12)	N-OCTACOSANE	16.708	583165	4.227 ug/ml
13)	N-TRIACONTANE	17.600	235904	1.719 ug/ml
14)	N-DOTRIACONTANE	18.434	157936	1.181 ug/ml
16)	N-HEXATRIACONTANE	19.965	23979	0.191 ug/ml

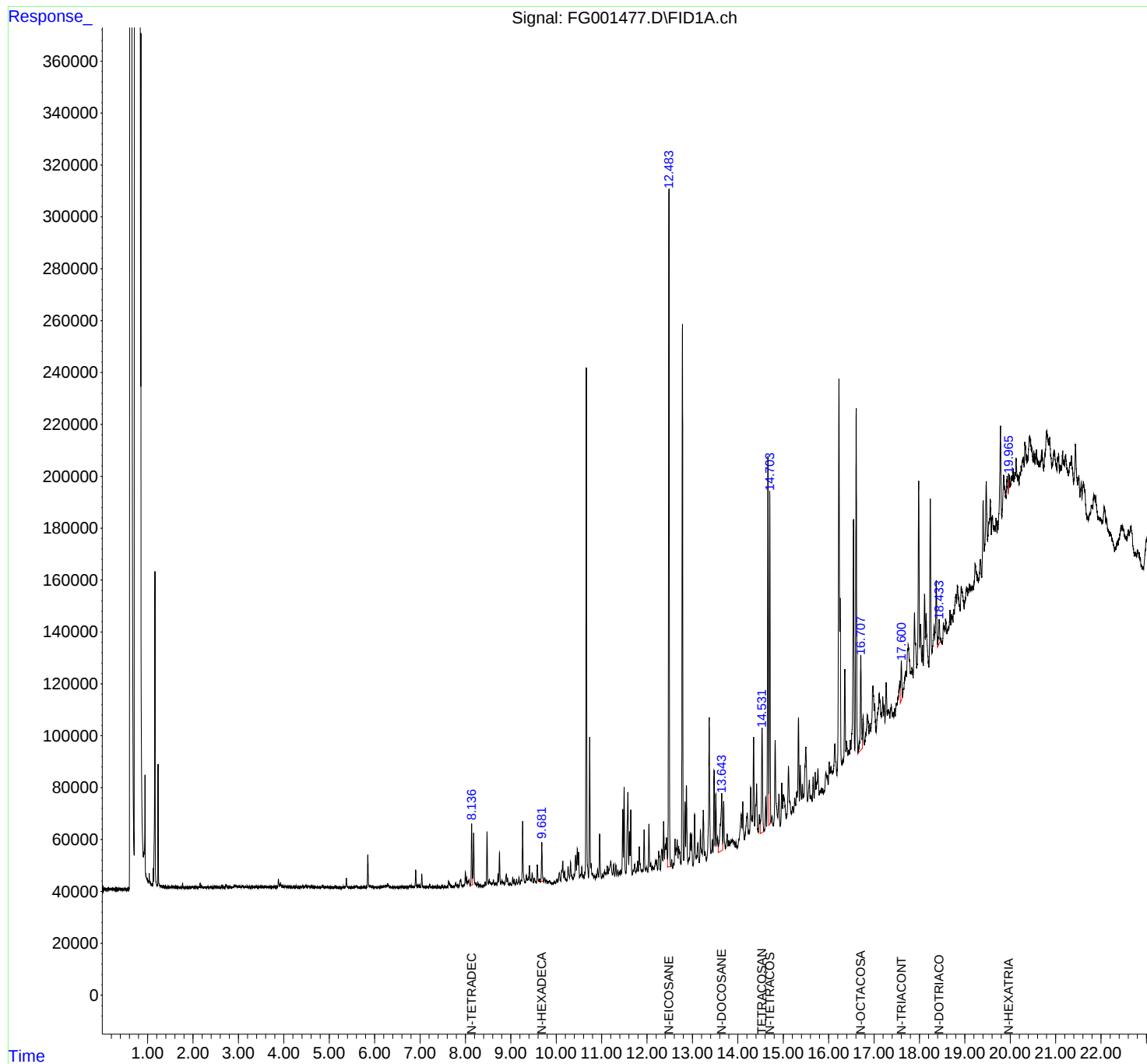
(f)=RT Delta > 1/2 Window

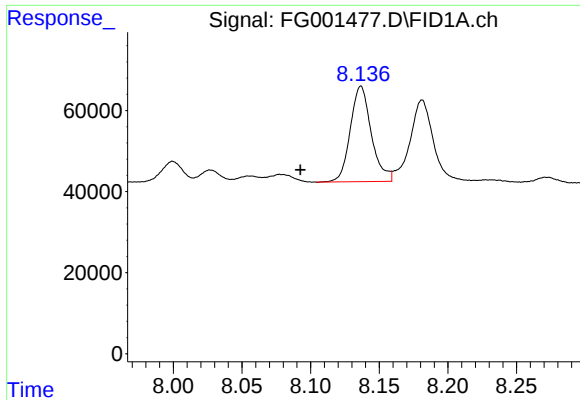
(m)=manual int.

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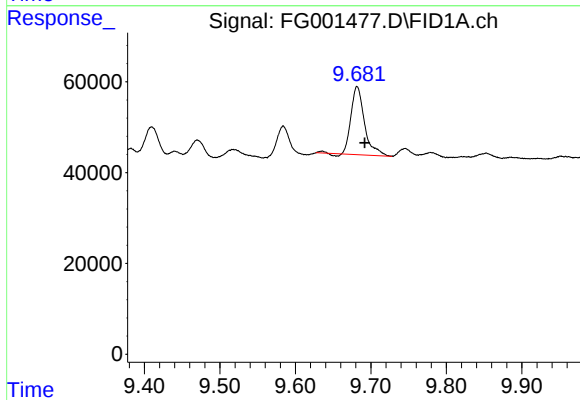
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





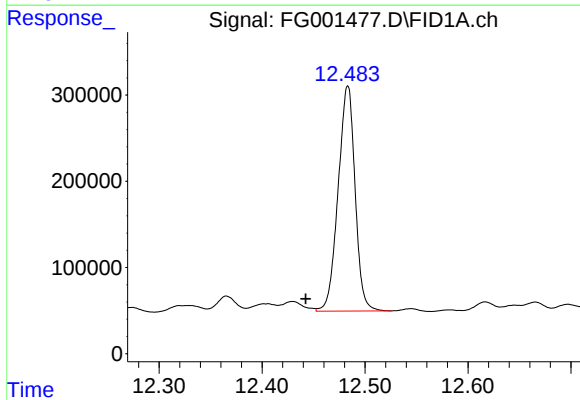
#4 N-TETRADECANE

R.T.: 8.137 min
Delta R.T.: 0.044 min
Response: 251558
Conc: 1.80 ug/ml



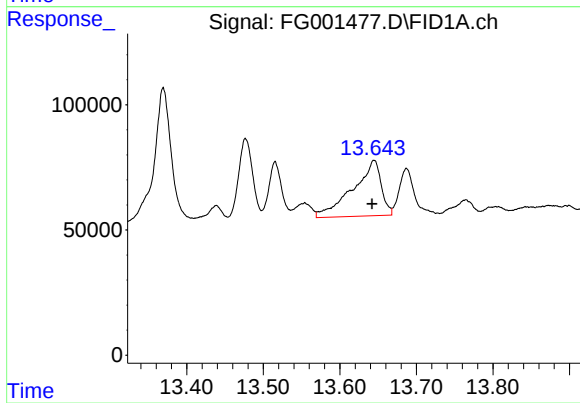
#5 N-HEXADECANE

R.T.: 9.682 min
Delta R.T.: -0.010 min
Response: 184920
Conc: 1.31 ug/ml



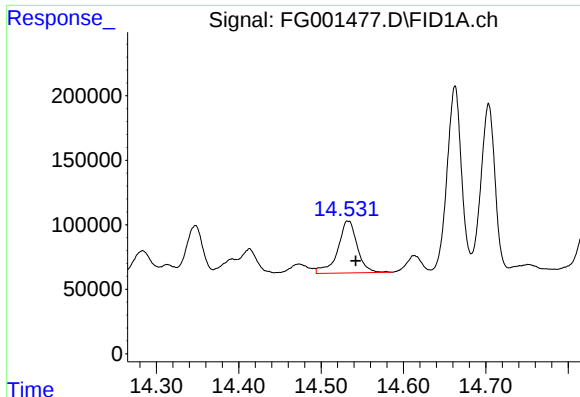
#7 N-EICOSANE

R.T.: 12.483 min
Delta R.T.: 0.041 min
Response: 2991755
Conc: 21.25 ug/ml



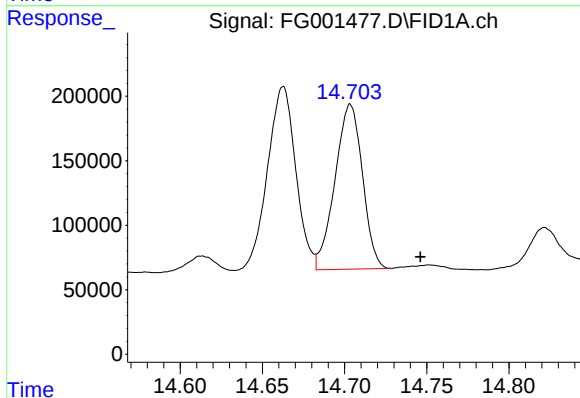
#8 N-DOCOSANE

R.T.: 13.645 min
Delta R.T.: 0.003 min
Response: 568776
Conc: 4.06 ug/ml



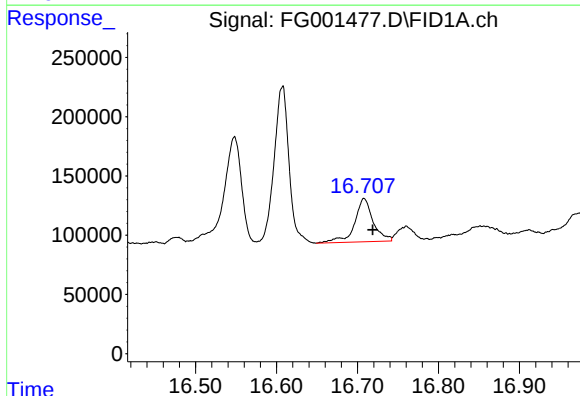
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.533 min
Delta R.T.: -0.009 min
Response: 660852
Conc: 5.41 ug/ml



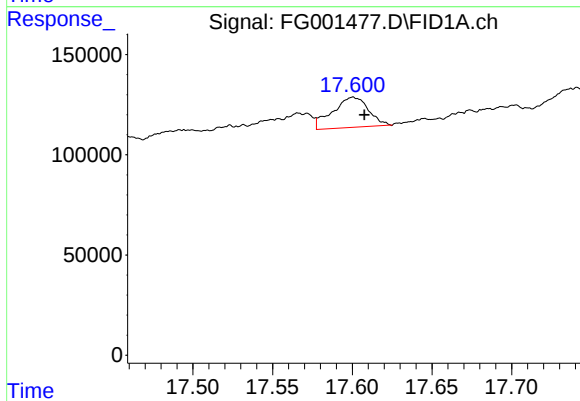
#10 N-TETRACOSANE

R.T.: 14.704 min
Delta R.T.: -0.043 min
Response: 1487570
Conc: 10.70 ug/ml



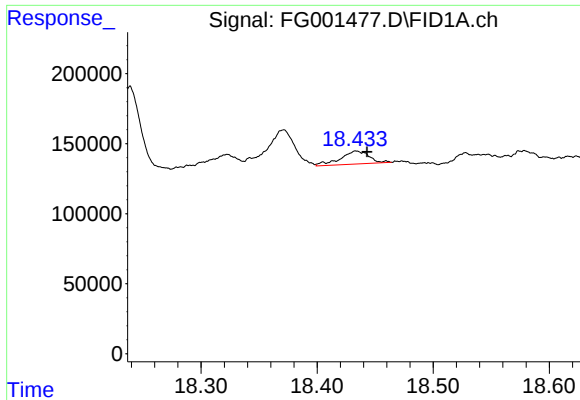
#12 N-OCTACOSANE

R.T.: 16.708 min
Delta R.T.: -0.011 min
Response: 583165
Conc: 4.23 ug/ml



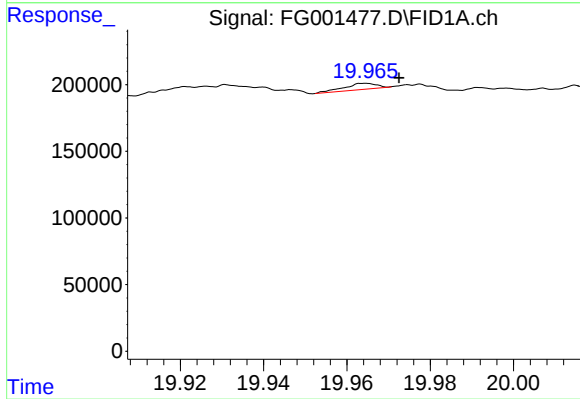
#13 N-TRIACONTANE

R.T.: 17.600 min
Delta R.T.: -0.007 min
Response: 235904
Conc: 1.72 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.434 min
Delta R.T.: -0.009 min
Response: 157936
Conc: 1.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.965 min
Delta R.T.: -0.008 min
Response: 23979
Conc: 0.19 ug/ml