

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092118\
 Data File : FG002359.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2018 18:14
 Operator : AJ\SJ
 Sample : J4777-11MS 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 23:37:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.417	113859	0.902 ug/ml
Target Compounds			
2) N-DECANE	4.182	88026	0.733 ug/ml
3) N-DODECANE	6.192	108748	0.864 ug/ml
4) N-TETRADECANE	7.980	126944	0.967 ug/ml
5) N-HEXADECANE	9.577	125907	0.925 ug/ml
6) N-OCTADECANE	11.016	122253	0.870 ug/ml
7) N-EICOSANE	12.322	193669	1.363 ug/ml
8) N-DOCOSANE	13.519	89032	0.624 ug/ml
10) N-TETRACOSANE	14.618	329041	2.302 ug/ml
11) N-HEXACOSANE	15.642	138713	0.966 ug/ml
12) N-OCTACOSANE	16.592	158830	1.086 ug/ml
13) N-TRIACONTANE	17.479	252815	1.667 ug/ml
14) N-DOTRIACONTANE	18.310	241051	1.634 ug/ml
15) N-TETRATRIACONTANE	19.100	250037	1.812 ug/ml
16) N-HEXATRIACONTANE	19.841	147978	1.154 ug/ml

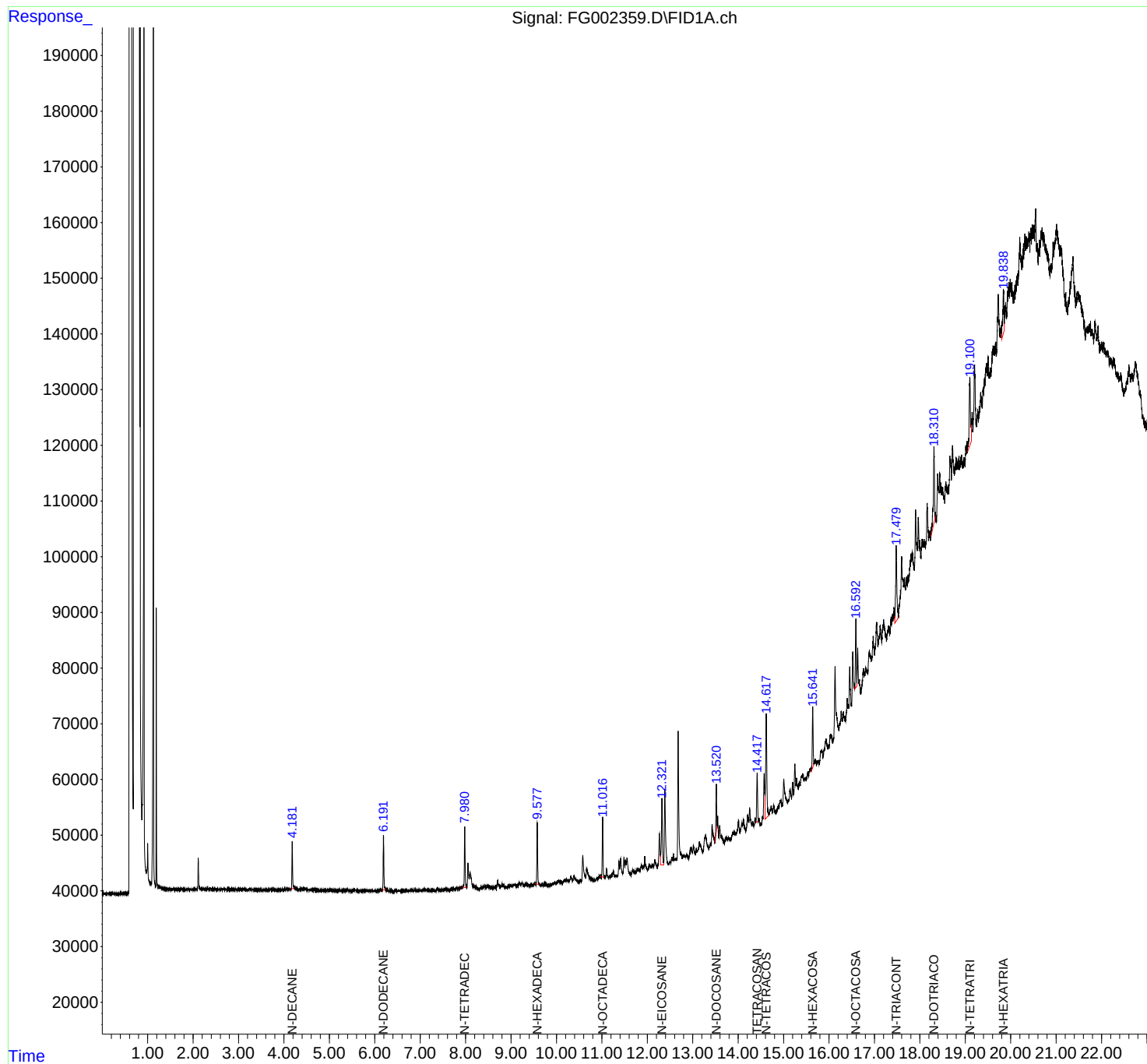
(f)=RT Delta > 1/2 Window

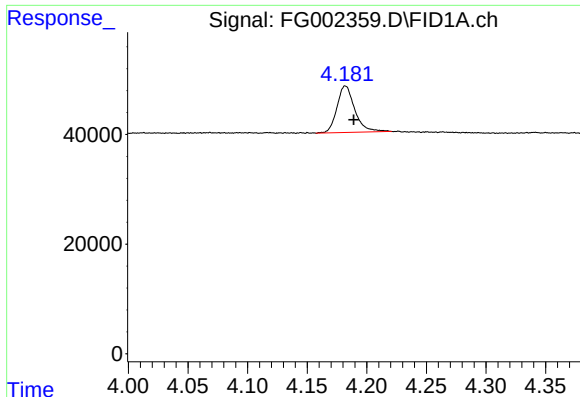
(m)=manual int.

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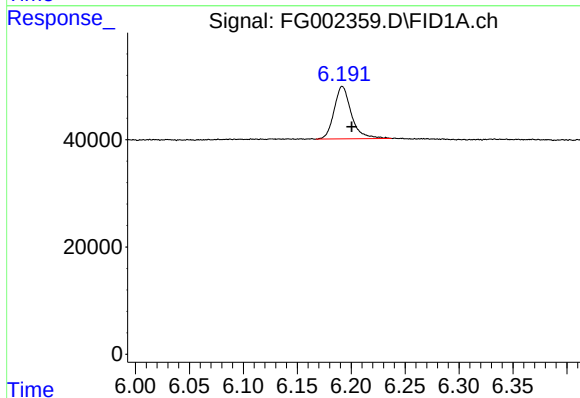
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





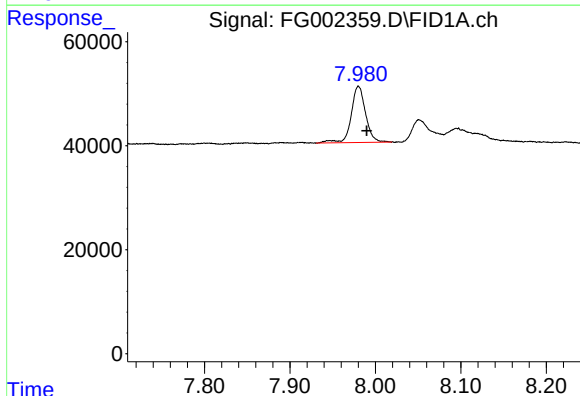
#2 N-DECANE

R.T.: 4.182 min
Delta R.T.: -0.007 min
Response: 88026
Conc: 0.73 ug/ml



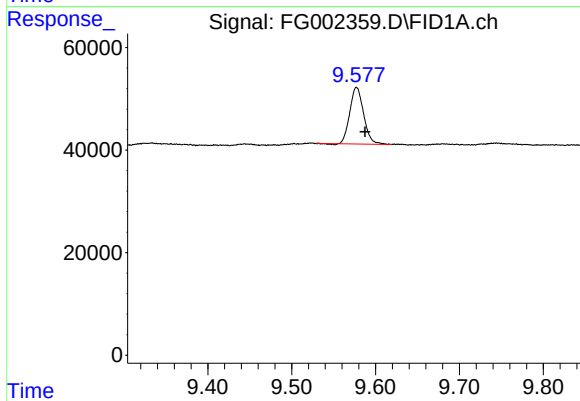
#3 N-DODECANE

R.T.: 6.192 min
Delta R.T.: -0.008 min
Response: 108748
Conc: 0.86 ug/ml



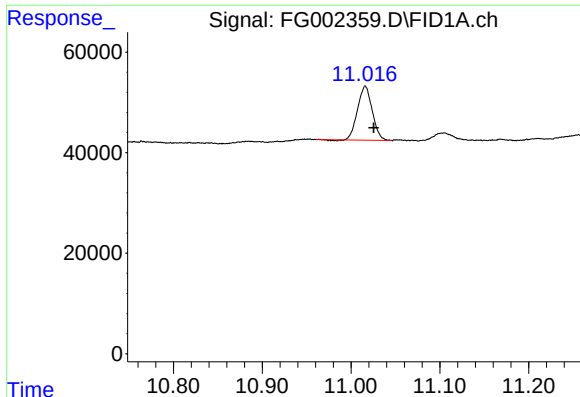
#4 N-TETRADECANE

R.T.: 7.980 min
Delta R.T.: -0.010 min
Response: 126944
Conc: 0.97 ug/ml



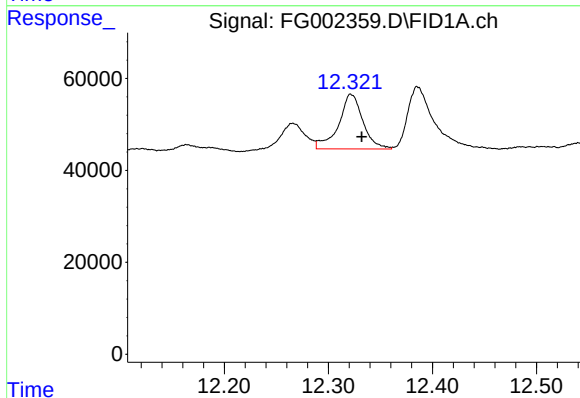
#5 N-HEXADECANE

R.T.: 9.577 min
Delta R.T.: -0.010 min
Response: 125907
Conc: 0.93 ug/ml



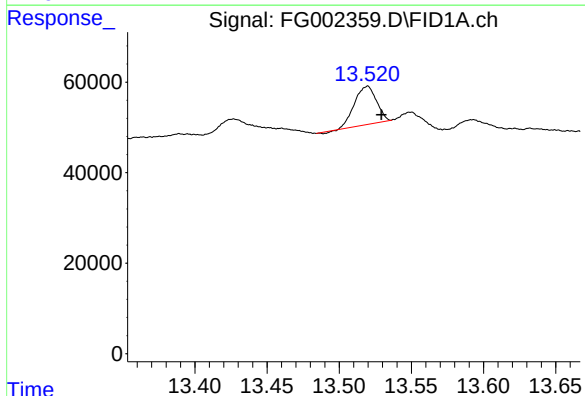
#6 N-OCTADECANE

R.T.: 11.016 min
Delta R.T.: -0.010 min
Response: 122253
Conc: 0.87 ug/ml



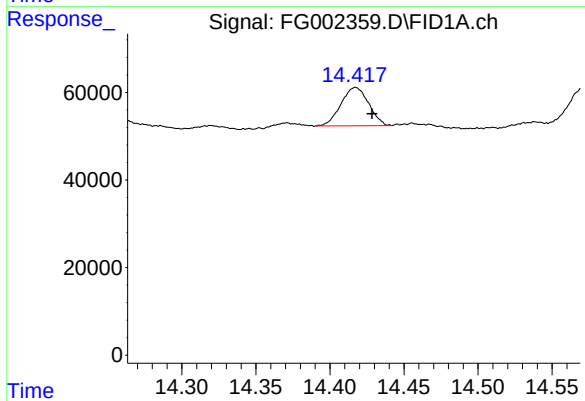
#7 N-EICOSANE

R.T.: 12.322 min
Delta R.T.: -0.011 min
Response: 193669
Conc: 1.36 ug/ml



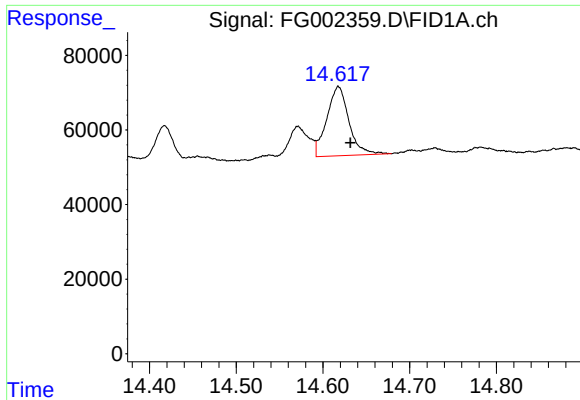
#8 N-DOCOSANE

R.T.: 13.519 min
Delta R.T.: -0.010 min
Response: 89032
Conc: 0.62 ug/ml



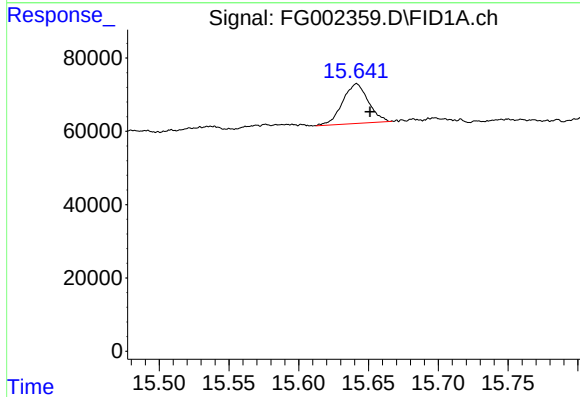
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.417 min
Delta R.T.: -0.011 min
Response: 113859
Conc: 0.90 ug/ml



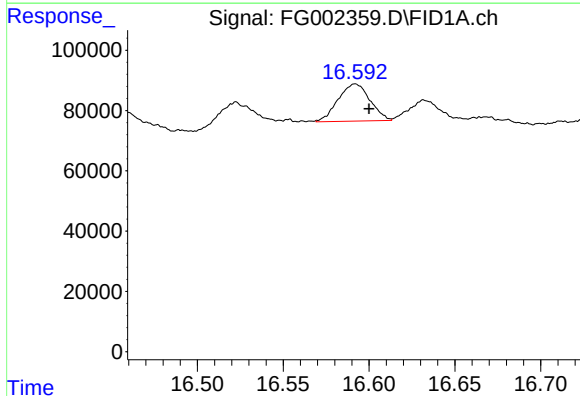
#10 N-TETRACOSANE

R.T.: 14.618 min
Delta R.T.: -0.014 min
Response: 329041
Conc: 2.30 ug/ml



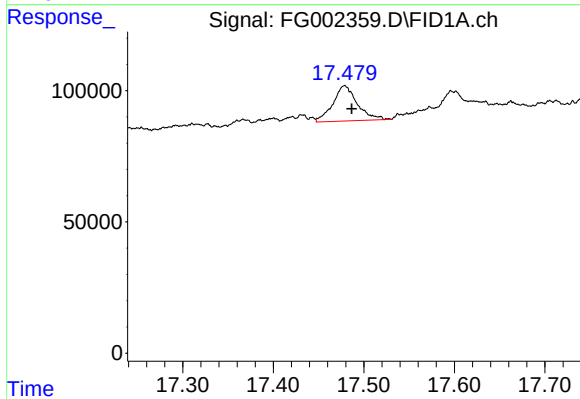
#11 N-HEXACOSANE

R.T.: 15.642 min
Delta R.T.: -0.010 min
Response: 138713
Conc: 0.97 ug/ml



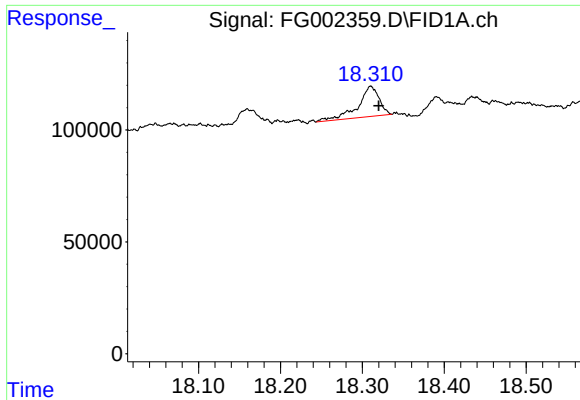
#12 N-OCTACOSANE

R.T.: 16.592 min
Delta R.T.: -0.008 min
Response: 158830
Conc: 1.09 ug/ml



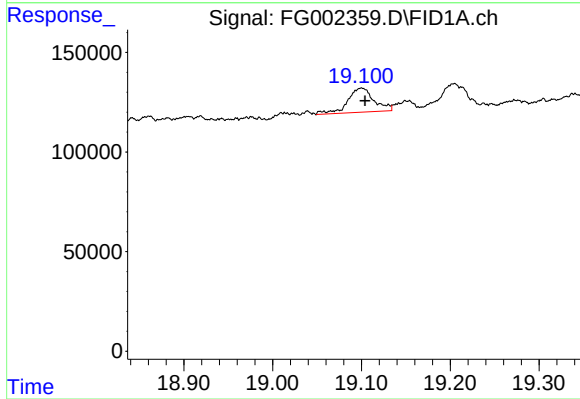
#13 N-TRIACONTANE

R.T.: 17.479 min
Delta R.T.: -0.008 min
Response: 252815
Conc: 1.67 ug/ml



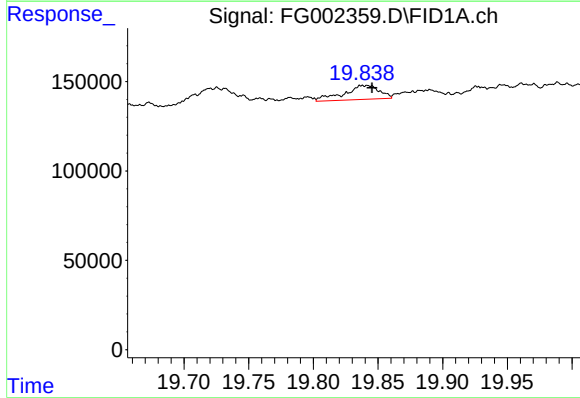
#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: -0.010 min
Response: 241051
Conc: 1.63 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: -0.004 min
Response: 250037
Conc: 1.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: -0.004 min
Response: 147978
Conc: 1.15 ug/ml