

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002771.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 16:08
 Operator : AJ\SJ
 Sample : J5764-19 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:12:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.789	140522	1.279 ug/ml
Target Compounds				
3)	N-DODECANE	6.498	39124	0.300 ug/ml
4)	N-TETRADECANE	8.300	412389	3.119 ug/ml
5)	N-HEXADECANE	9.911	631783	4.744 ug/ml
6)	N-OCTADECANE	11.360	585698	4.427 ug/ml
7)	N-EICOSANE	12.676	573373	4.423 ug/ml
8)	N-DOCOSANE	13.883	557108	4.376 ug/ml
10)	N-TETRACOSANE	14.984	1088679	8.715 ug/ml
11)	N-HEXACOSANE	15.980	137724	1.117 ug/ml
12)	N-OCTACOSANE	16.940	128508	1.057 ug/ml
13)	N-TRIACONTANE	17.873	1896294	15.804 ug/ml
14)	N-DOTRIACONTANE	18.668	527674	4.577 ug/ml
15)	N-TETRATRIACONTANE	19.439	411665	3.702 ug/ml
16)	N-HEXATRIACONTANE	20.199	601712	5.714 ug/ml
17)	N-OCTATRIACONTANE	20.984	452376	4.753 ug/ml

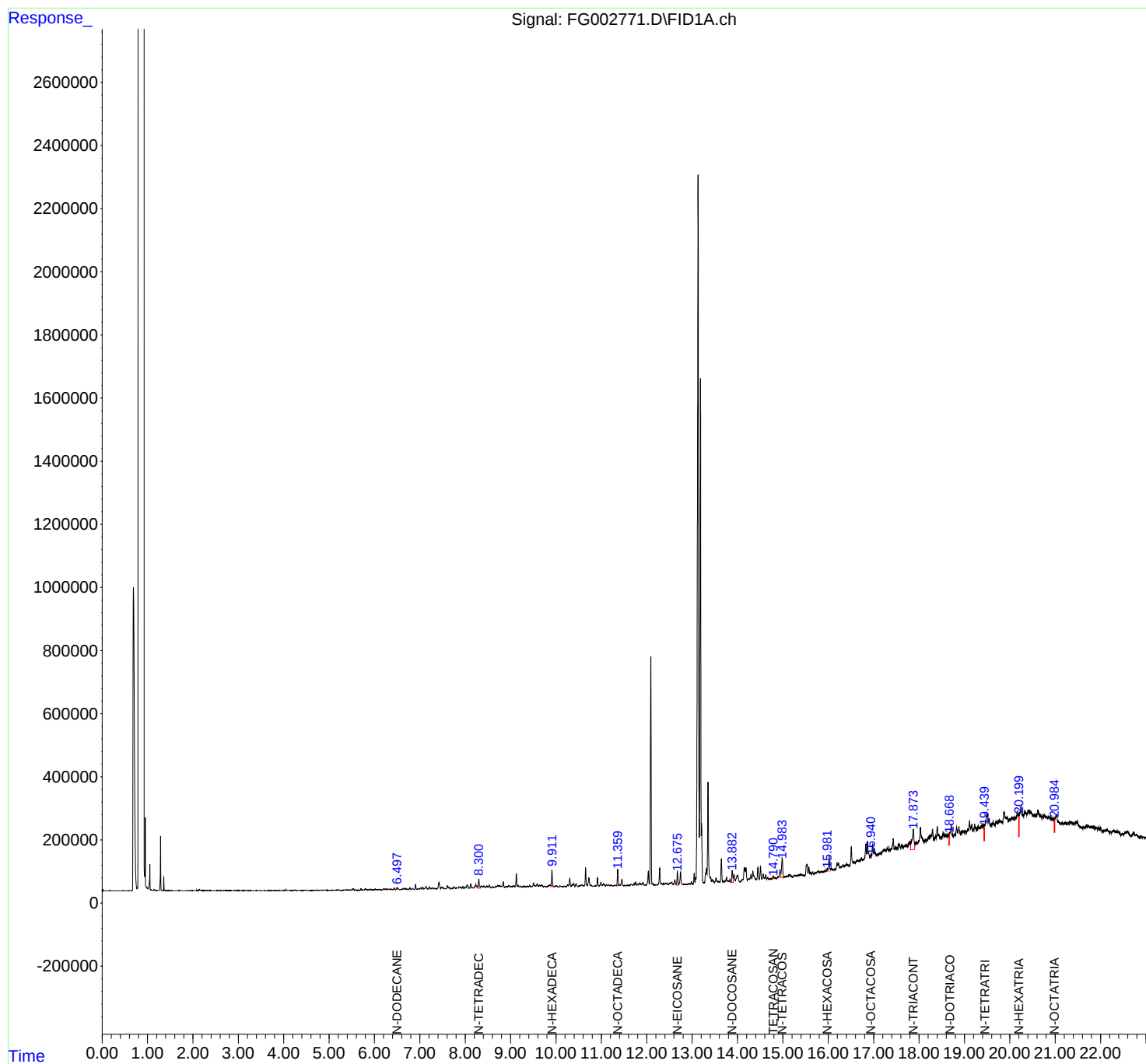
(f)=RT Delta > 1/2 Window

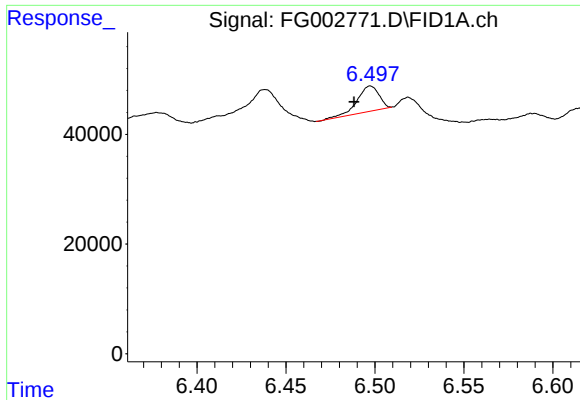
(m)=manual int.

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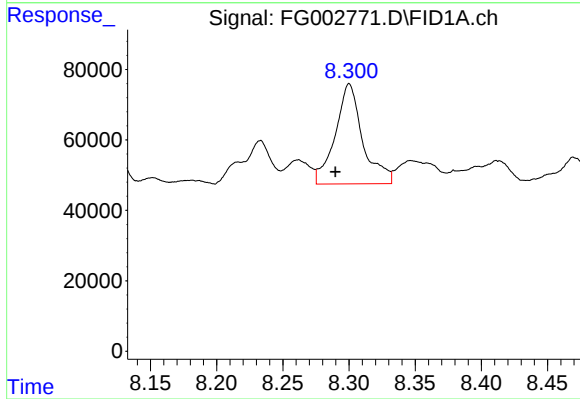
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





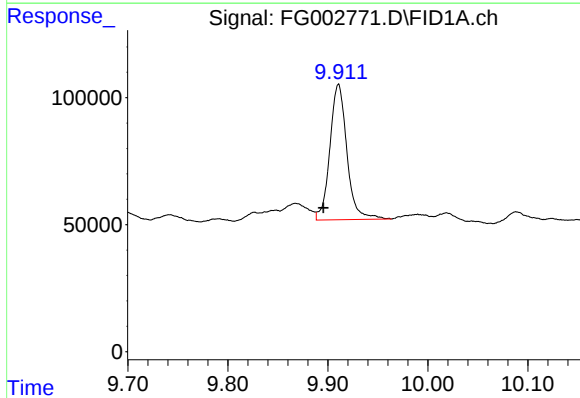
#3 N-DODECANE

R.T.: 6.498 min
Delta R.T.: 0.009 min
Response: 39124
Conc: 0.30 ug/ml



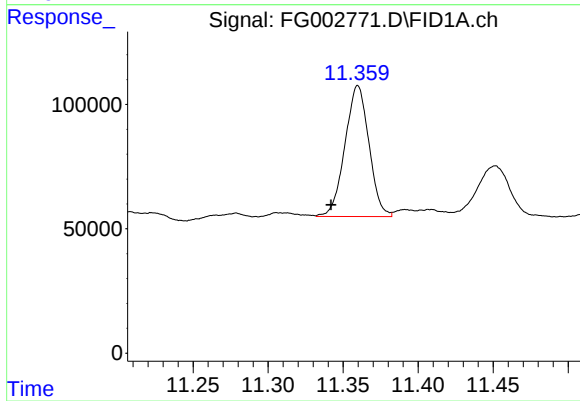
#4 N-TETRADECANE

R.T.: 8.300 min
Delta R.T.: 0.011 min
Response: 412389
Conc: 3.12 ug/ml



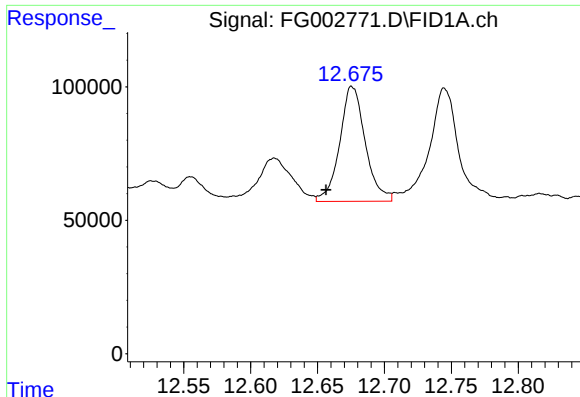
#5 N-HEXADECANE

R.T.: 9.911 min
Delta R.T.: 0.015 min
Response: 631783
Conc: 4.74 ug/ml



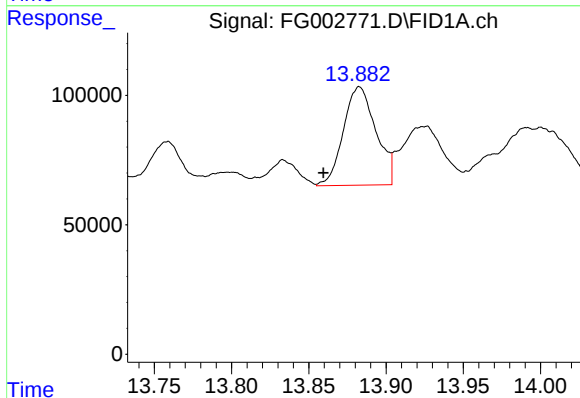
#6 N-OCTADECANE

R.T.: 11.360 min
Delta R.T.: 0.018 min
Response: 585698
Conc: 4.43 ug/ml



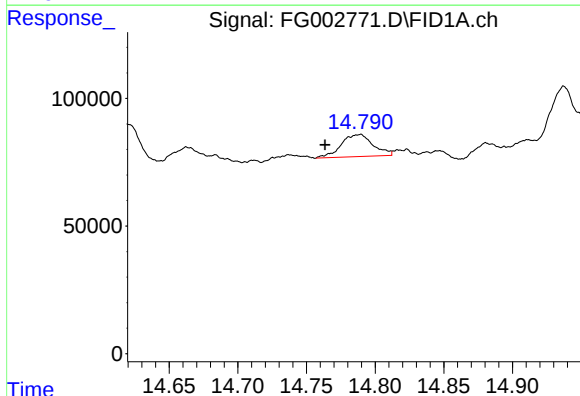
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: 0.019 min
Response: 573373
Conc: 4.42 ug/ml



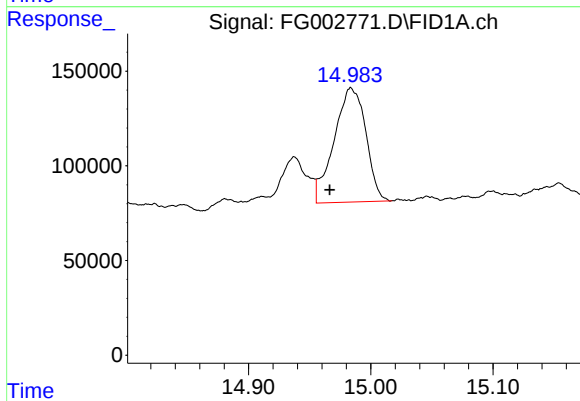
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.023 min
Response: 557108
Conc: 4.38 ug/ml



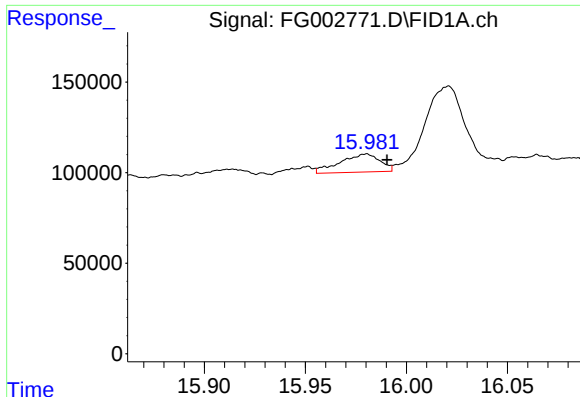
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.789 min
Delta R.T.: 0.025 min
Response: 140522
Conc: 1.28 ug/ml



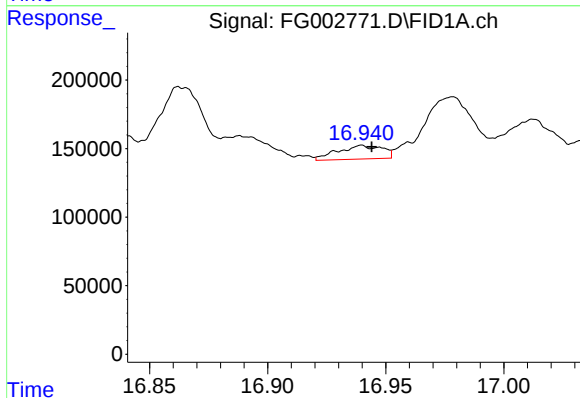
#10 N-TETRACOSANE

R.T.: 14.984 min
Delta R.T.: 0.017 min
Response: 1088679
Conc: 8.71 ug/ml



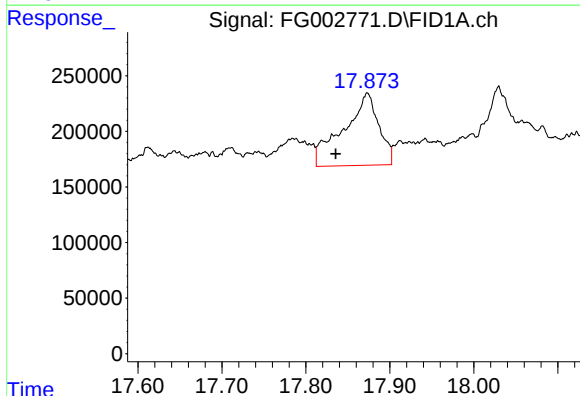
#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: -0.010 min
Response: 137724
Conc: 1.12 ug/ml



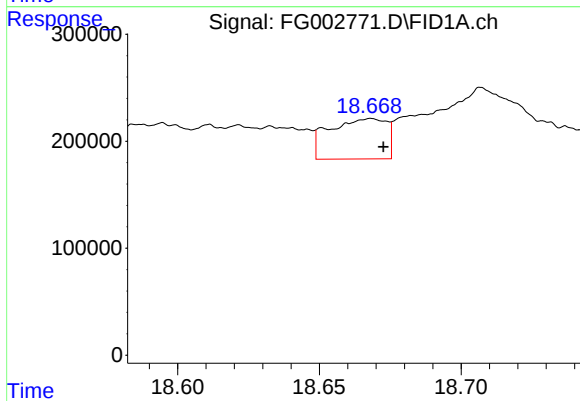
#12 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.004 min
Response: 128508
Conc: 1.06 ug/ml



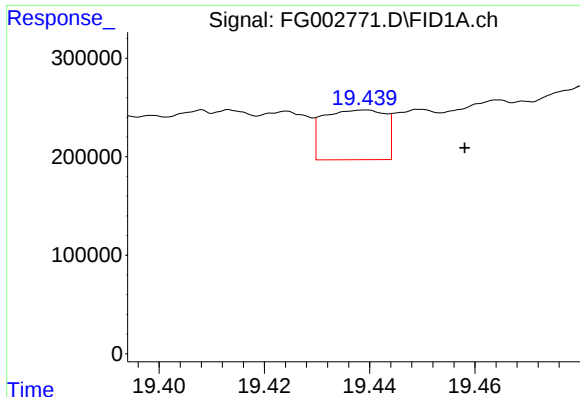
#13 N-TRIACONTANE

R.T.: 17.873 min
Delta R.T.: 0.038 min
Response: 1896294
Conc: 15.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: -0.004 min
Response: 527674
Conc: 4.58 ug/ml



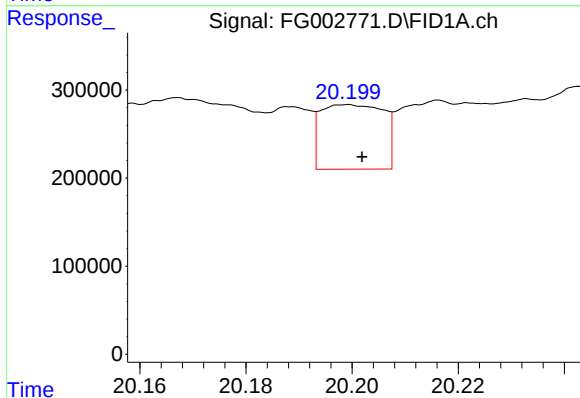
#15 N-TETRATRIACONTANE

R.T.: 19.439 min

Delta R.T.: -0.019 min

Response: 411665

Conc: 3.70 ug/ml



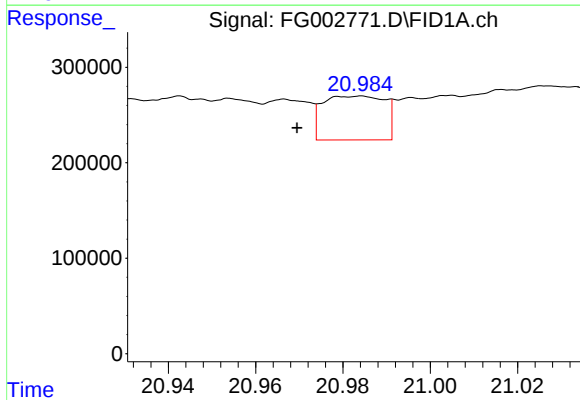
#16 N-HEXATRIACONTANE

R.T.: 20.199 min

Delta R.T.: -0.003 min

Response: 601712

Conc: 5.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.984 min

Delta R.T.: 0.014 min

Response: 452376

Conc: 4.75 ug/ml