

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002486.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 15:10
 Operator : AJ\SJ
 Sample : J5192-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 05:30:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.755	1642528	14.310 ug/ml
Target Compounds			
4) N-TETRADECANE	8.344	1220260	9.152 ug/ml
5) N-HEXADECANE	9.889	90423	0.674 ug/ml
6) N-OCTADECANE	11.336	83859	0.623 ug/ml
7) N-EICOSANE	12.651	81588	0.612 ug/ml
8) N-DOCOSANE	13.857	114457	0.867 ug/ml
10) N-TETRACOSANE	14.948	910435	7.003 ug/ml
11) N-HEXACOSANE	15.981	102011	0.794 ug/ml
12) N-OCTACOSANE	16.933	256976	2.027 ug/ml
13) N-TRIACONTANE	17.824	359951	2.861 ug/ml
14) N-DOTRIACONTANE	18.657	340307	2.772 ug/ml
15) N-TETRATRIACONTANE	19.447	137500	1.152 ug/ml
16) N-HEXATRIACONTANE	20.188	161168	1.453 ug/ml
17) N-OCTATRIACONTANE	20.960	107793	1.100 ug/ml

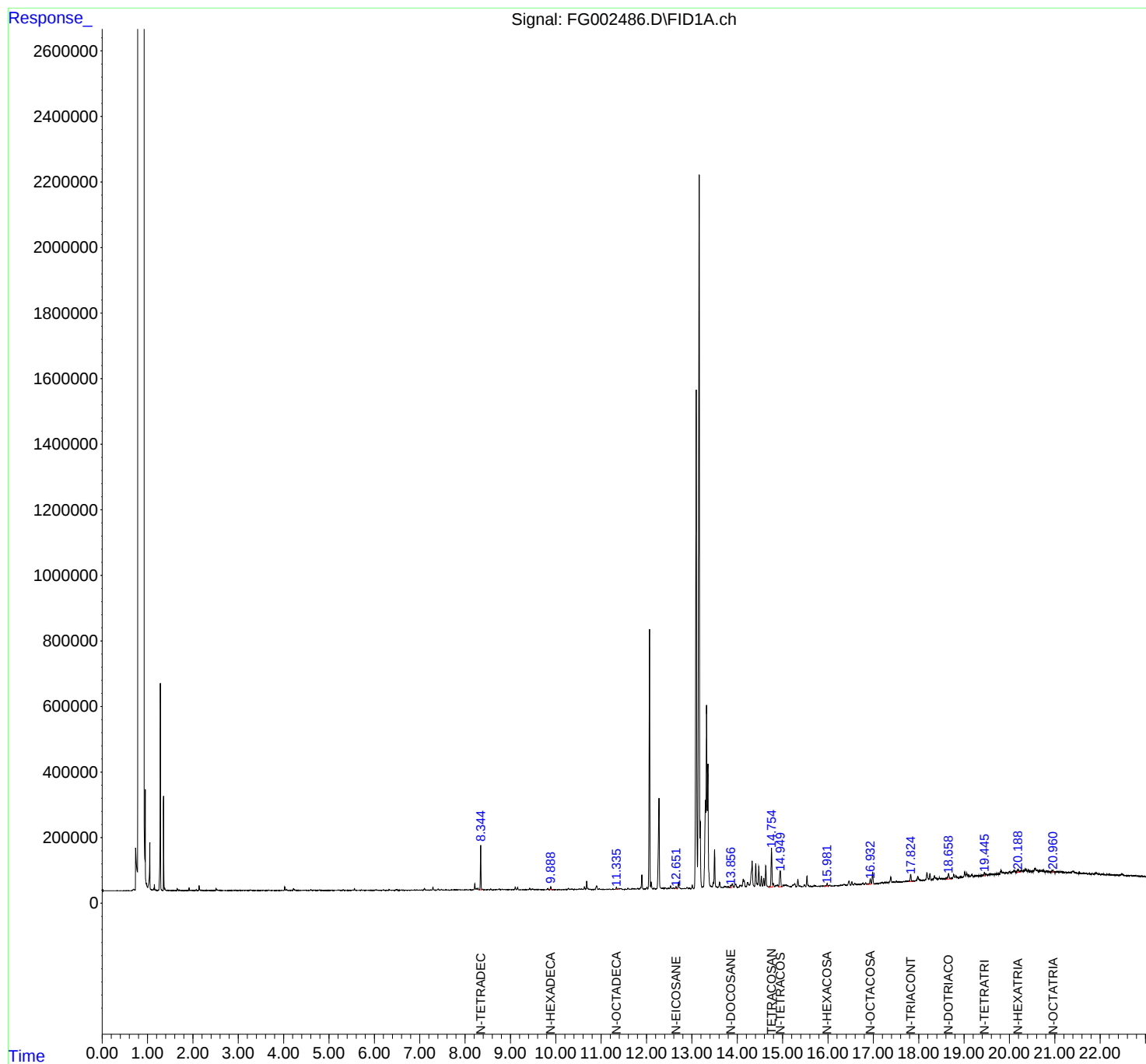
(f)=RT Delta > 1/2 Window

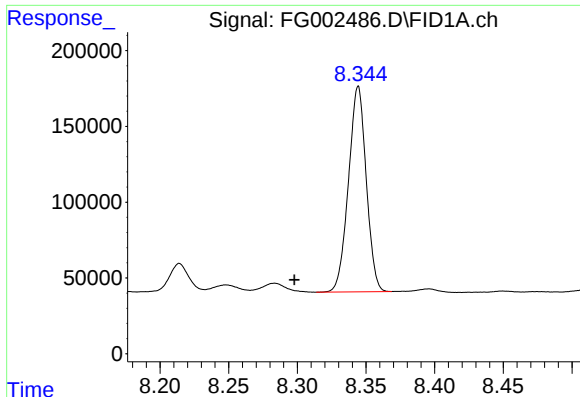
(m)=manual int.

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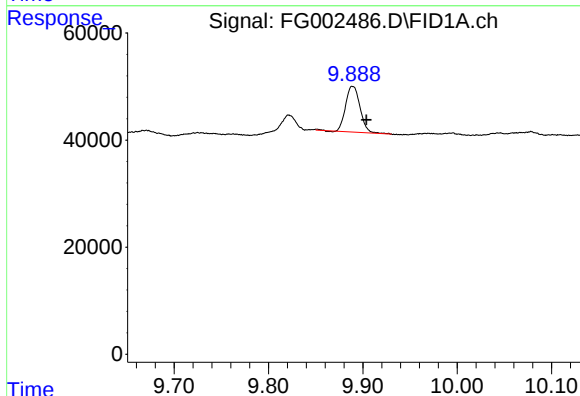
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





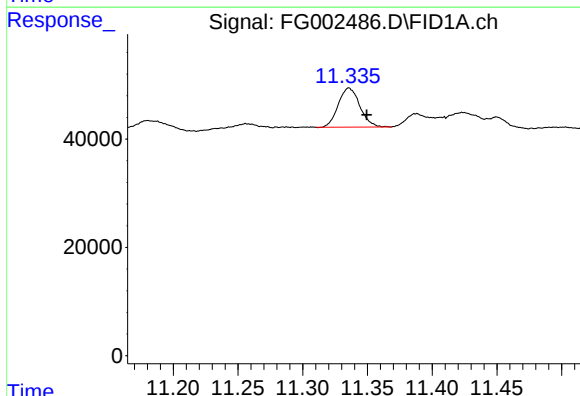
#4 N-TETRADECANE

R.T.: 8.344 min
Delta R.T.: 0.047 min
Response: 1220260
Conc: 9.15 ug/ml



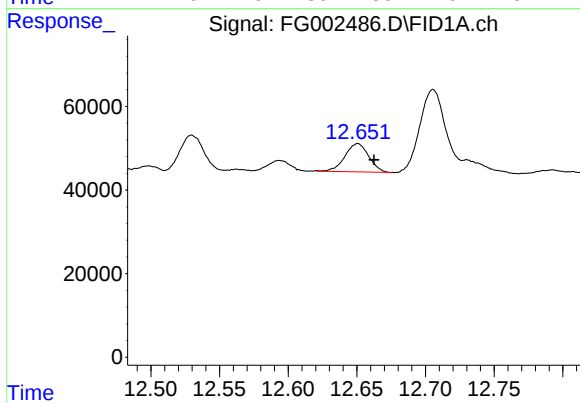
#5 N-HEXADECANE

R.T.: 9.889 min
Delta R.T.: -0.014 min
Response: 90423
Conc: 0.67 ug/ml



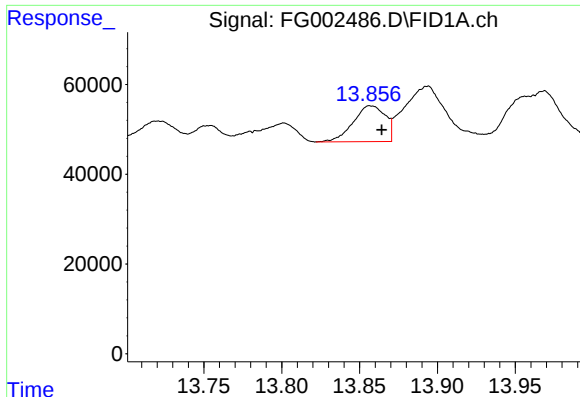
#6 N-OCTADECANE

R.T.: 11.336 min
Delta R.T.: -0.014 min
Response: 83859
Conc: 0.62 ug/ml



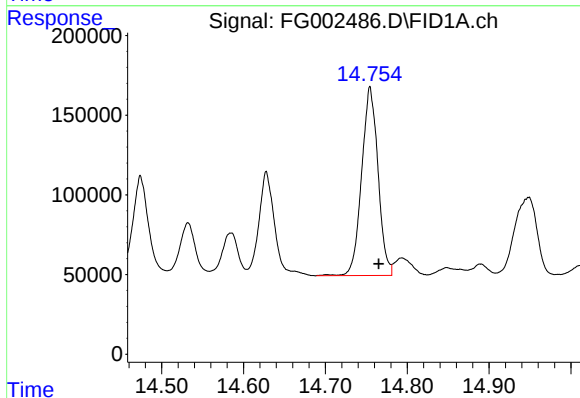
#7 N-EICOSANE

R.T.: 12.651 min
Delta R.T.: -0.012 min
Response: 81588
Conc: 0.61 ug/ml



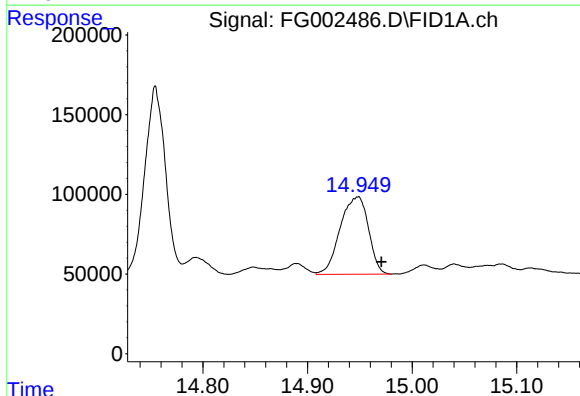
#8 N-DOCOSANE

R.T.: 13.857 min
Delta R.T.: -0.007 min
Response: 114457
Conc: 0.87 ug/ml



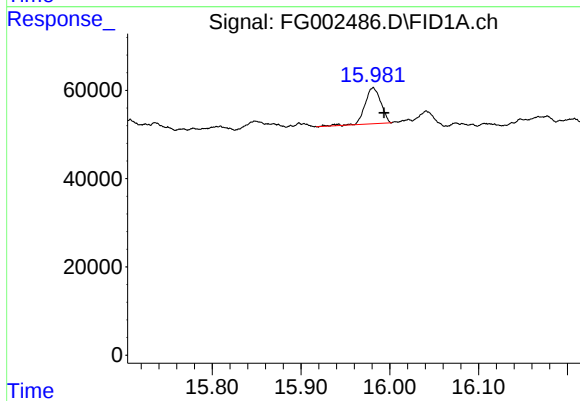
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: -0.011 min
Response: 1642528
Conc: 14.31 ug/ml



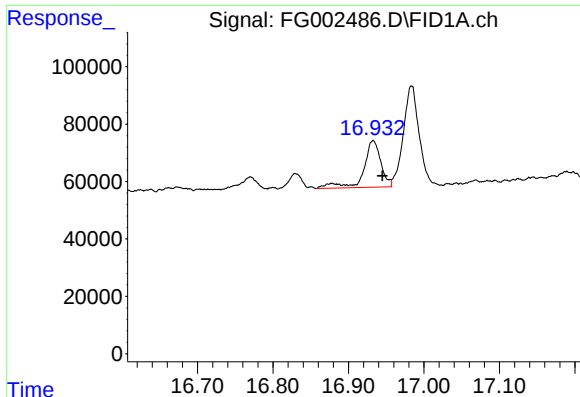
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.023 min
Response: 910435
Conc: 7.00 ug/ml



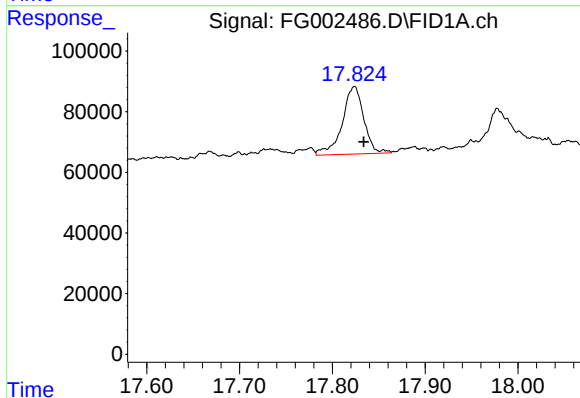
#11 N-HEXACOSANE

R.T.: 15.981 min
Delta R.T.: -0.012 min
Response: 102011
Conc: 0.79 ug/ml



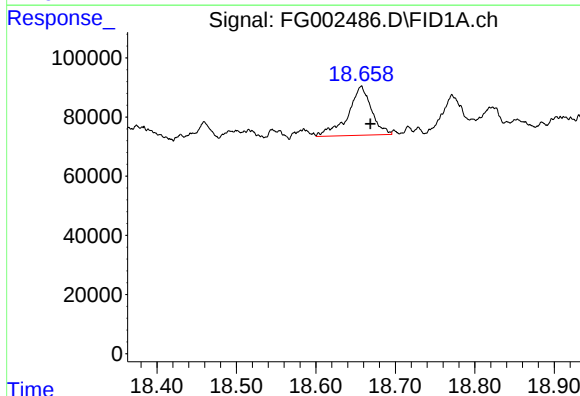
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.012 min
Response: 256976
Conc: 2.03 ug/ml



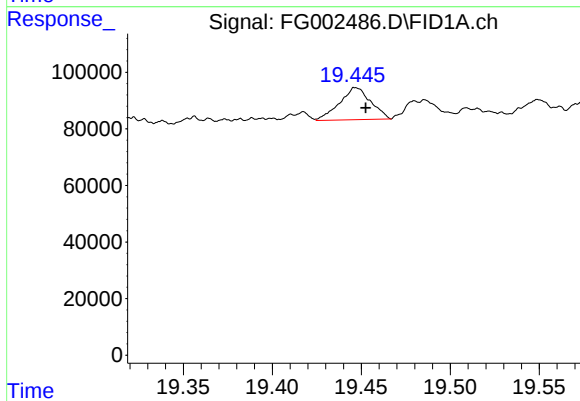
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: -0.010 min
Response: 359951
Conc: 2.86 ug/ml



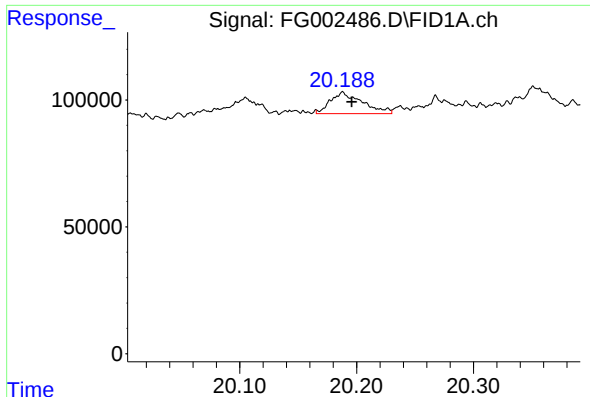
#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.012 min
Response: 340307
Conc: 2.77 ug/ml



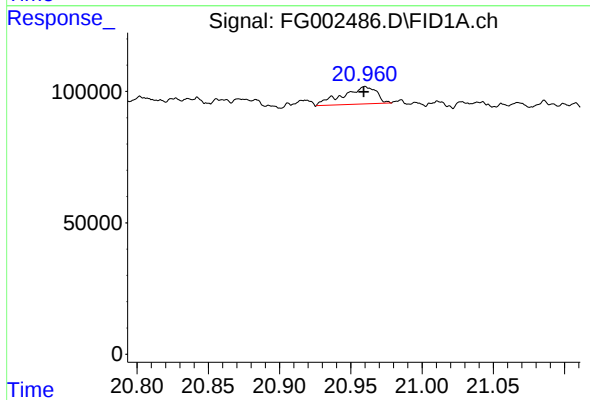
#15 N-TETRATRIACONTANE

R.T.: 19.447 min
Delta R.T.: -0.005 min
Response: 137500
Conc: 1.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.188 min
Delta R.T.: -0.008 min
Response: 161168
Conc: 1.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.960 min
Delta R.T.: 0.001 min
Response: 107793
Conc: 1.10 ug/ml