

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011719\
 Data File : FG003508.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jan 2019 14:12
 Operator : AJ\SJ
 Sample : K1156-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 01:33:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 2019
 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...	14.481	1813415	13.976 ug/ml
Target Compounds			
4) N-TETRADECANE	8.019	153160	1.122 ug/ml
5) N-HEXADECANE	9.621	318623	2.228 ug/ml
6) N-OCTADECANE	11.065	273940	1.870 ug/ml
7) N-EICOSANE	12.376	302288	2.054 ug/ml
8) N-DOCOSANE	13.578	369467	2.531 ug/ml
10) N-TETRACOSANE	14.636	1166377	8.074 ug/ml
11) N-HEXACOSANE	15.707	208611	1.459 ug/ml
12) N-OCTACOSANE	16.660	925825	6.523 ug/ml
13) N-TRIACONTANE	17.548	911483	6.469 ug/ml
14) N-DOTRIACONTANE	18.383	551128	4.074 ug/ml
15) N-TETRATRIACONTANE	19.180	754361	5.859 ug/ml
16) N-HEXATRIACONTANE	19.926	687805	5.763 ug/ml
17) N-OCTATRIACONTANE	20.646	1141822	10.643 ug/ml
18) N-TETRACONTANE	21.511	598330	5.658 ug/ml

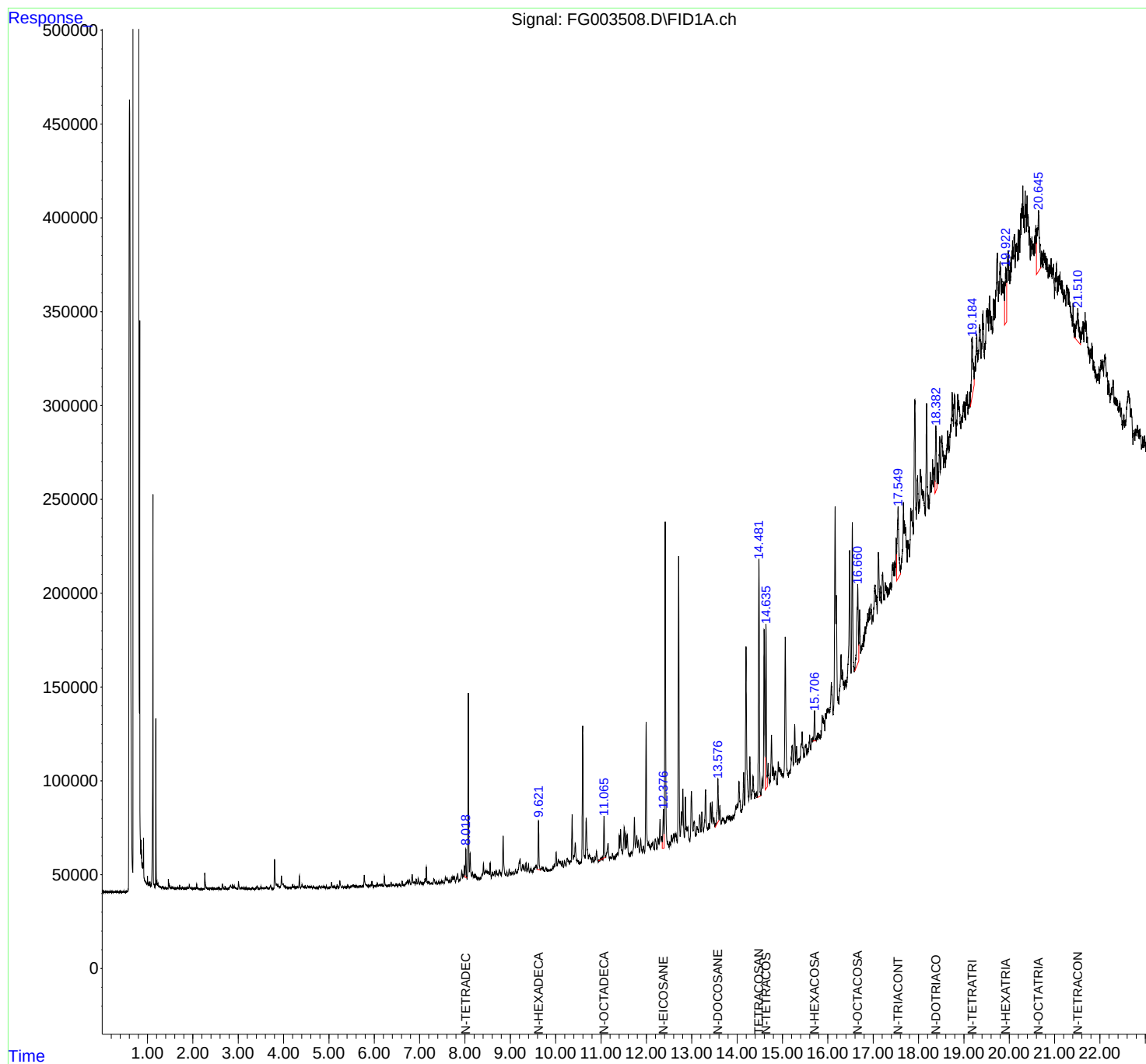
(f)=RT Delta > 1/2 Window

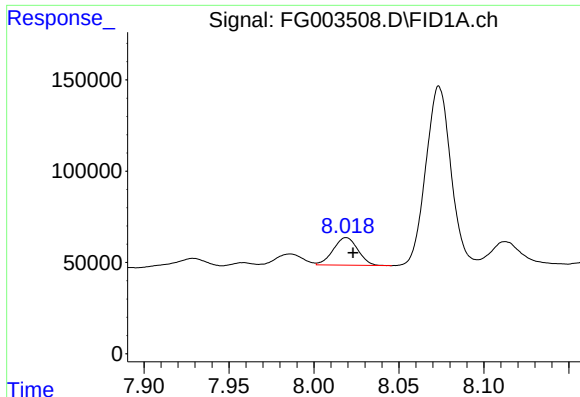
(m)=manual int.

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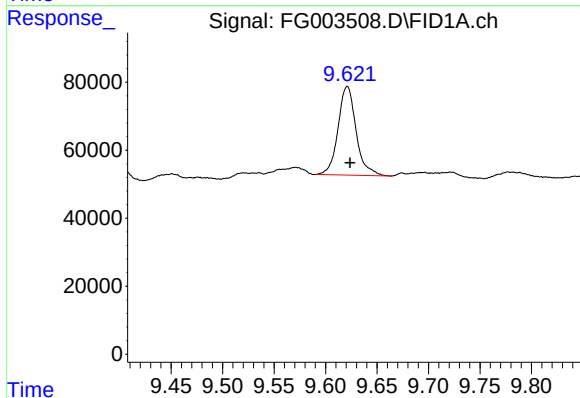
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





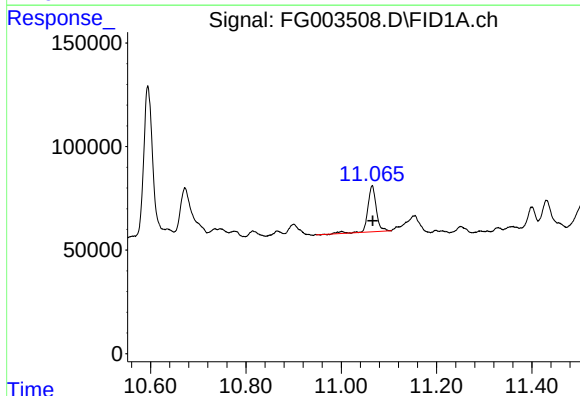
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 153160
Conc: 1.12 ug/ml



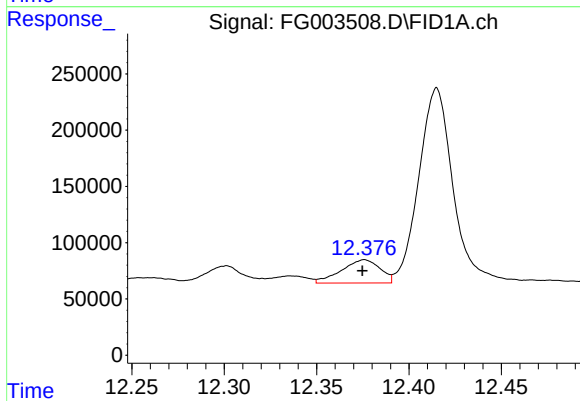
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.003 min
Response: 318623
Conc: 2.23 ug/ml



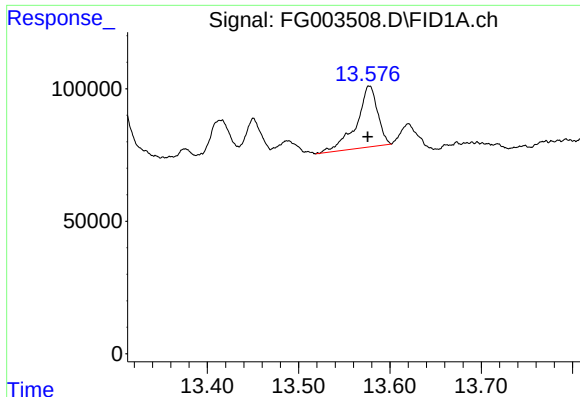
#6 N-OCTADECANE

R.T.: 11.065 min
Delta R.T.: -0.001 min
Response: 273940
Conc: 1.87 ug/ml



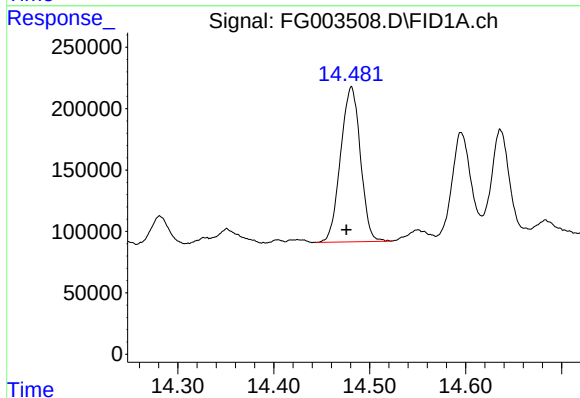
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: 0.000 min
Response: 302288
Conc: 2.05 ug/ml



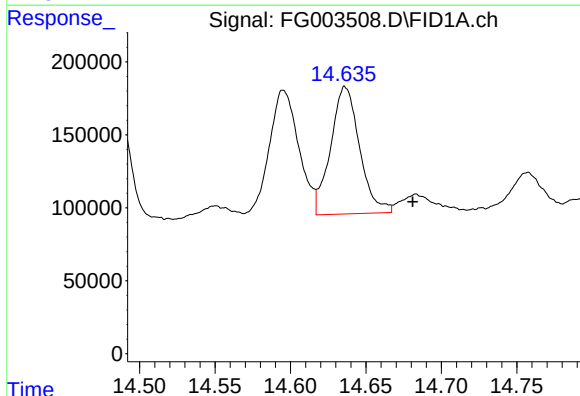
#8 N-DOCOSANE

R.T.: 13.578 min
Delta R.T.: 0.002 min
Response: 369467
Conc: 2.53 ug/ml



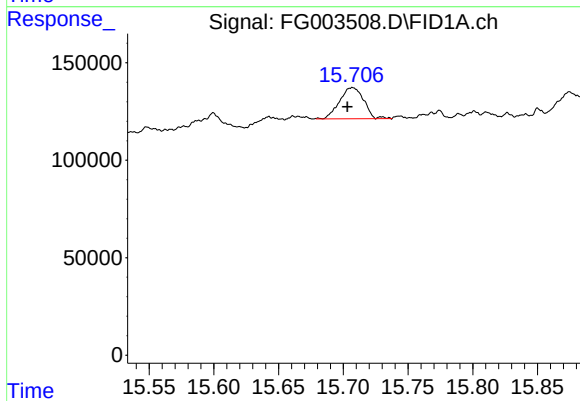
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.481 min
Delta R.T.: 0.005 min
Response: 1813415
Conc: 13.98 ug/ml



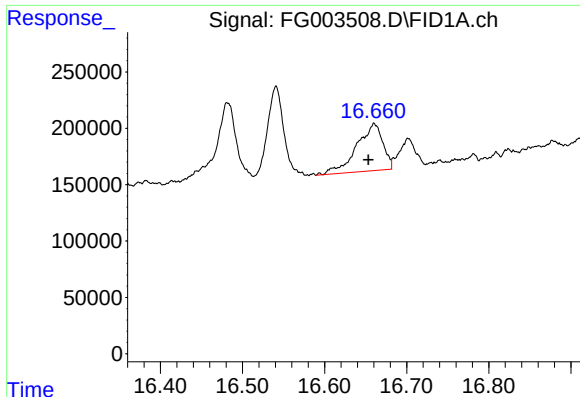
#10 N-TETRACOSANE

R.T.: 14.636 min
Delta R.T.: -0.045 min
Response: 1166377
Conc: 8.07 ug/ml



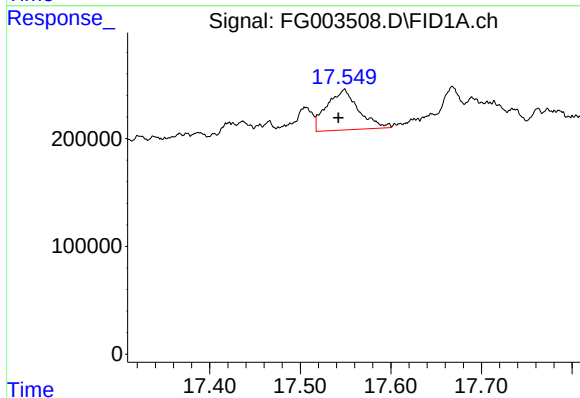
#11 N-HEXACOSANE

R.T.: 15.707 min
Delta R.T.: 0.004 min
Response: 208611
Conc: 1.46 ug/ml



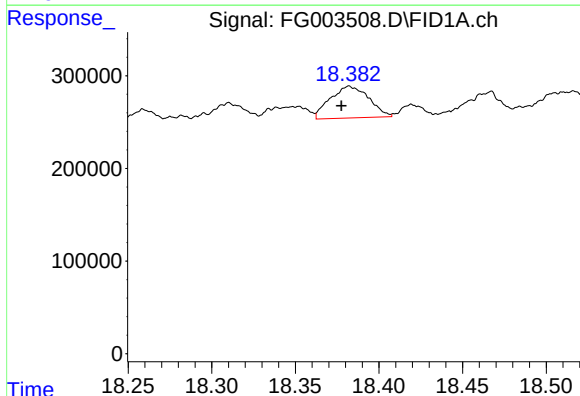
#12 N-OCTACOSANE

R.T.: 16.660 min
Delta R.T.: 0.007 min
Response: 925825
Conc: 6.52 ug/ml



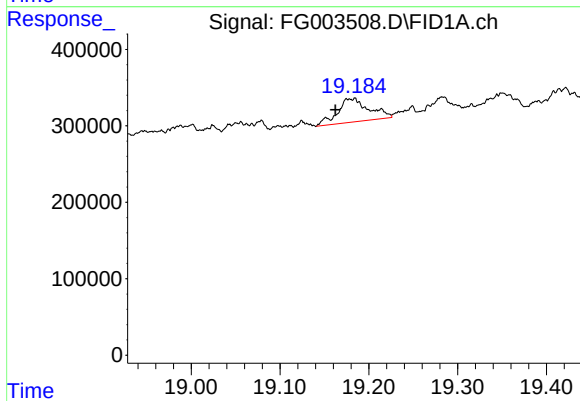
#13 N-TRIACONTANE

R.T.: 17.548 min
Delta R.T.: 0.006 min
Response: 911483
Conc: 6.47 ug/ml



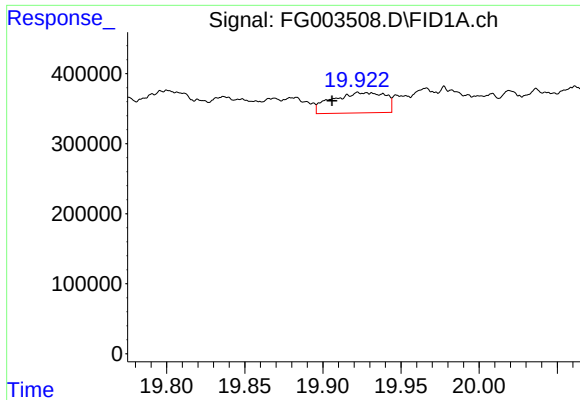
#14 N-DOTRIACONTANE

R.T.: 18.383 min
Delta R.T.: 0.005 min
Response: 551128
Conc: 4.07 ug/ml



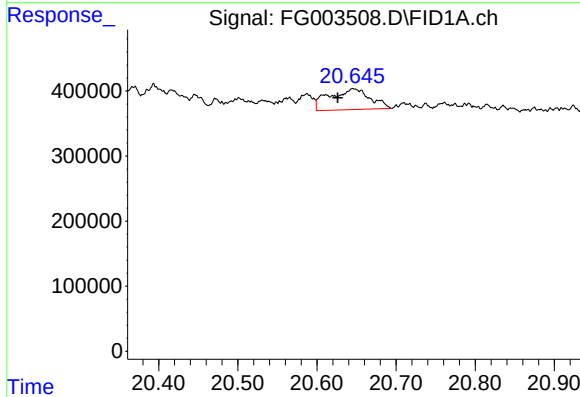
#15 N-TETRATRIACONTANE

R.T.: 19.180 min
Delta R.T.: 0.018 min
Response: 754361
Conc: 5.86 ug/ml



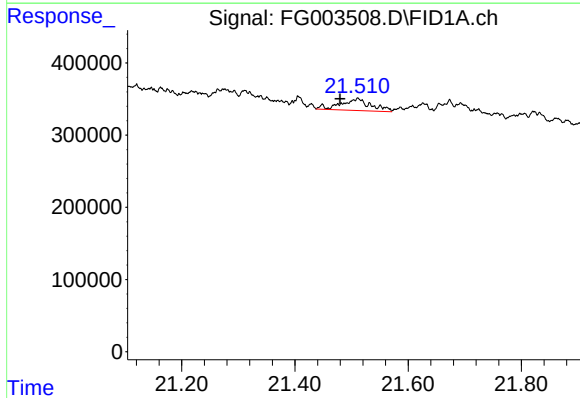
#16 N-HEXATRIACONTANE

R.T.: 19.926 min
Delta R.T.: 0.021 min
Response: 687805
Conc: 5.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.646 min
Delta R.T.: 0.020 min
Response: 1141822
Conc: 10.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.511 min
Delta R.T.: 0.031 min
Response: 598330
Conc: 5.66 ug/ml