

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
 Data File : FG003840.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2019 15:41
 Operator : AJ\SJ
 Sample : K1486-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 21:54:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.468	2089451	15.448 ug/ml
Target Compounds			
4) N-TETRADECANE	8.008	171664	1.088 ug/ml
5) N-HEXADECANE	9.611	697290	4.426 ug/ml
6) N-OCTADECANE	11.056	2343830	14.889 ug/ml
7) N-EICOSANE	12.367	2683321	17.133 ug/ml
8) N-DOCOSANE	13.570	2269513	14.678 ug/ml
10) N-TETRACOSANE	14.671	625106	4.149 ug/ml
11) N-HEXACOSANE	15.694	562844	3.826 ug/ml
12) N-OCTACOSANE	16.642	1554812	10.792 ug/ml
13) N-TRIACONTANE	17.536	1134163	8.014 ug/ml
14) N-DOTRIACONTANE	18.364	358776	2.740 ug/ml
15) N-TETRATRIACONTANE	19.158	196334	1.665 ug/ml
16) N-HEXATRIACONTANE	19.890	53042	0.503 ug/ml
17) N-OCTATRIACONTANE	20.593	54160	0.554 ug/ml
18) N-TETRACONTANE	21.466	243364	2.287 ug/ml

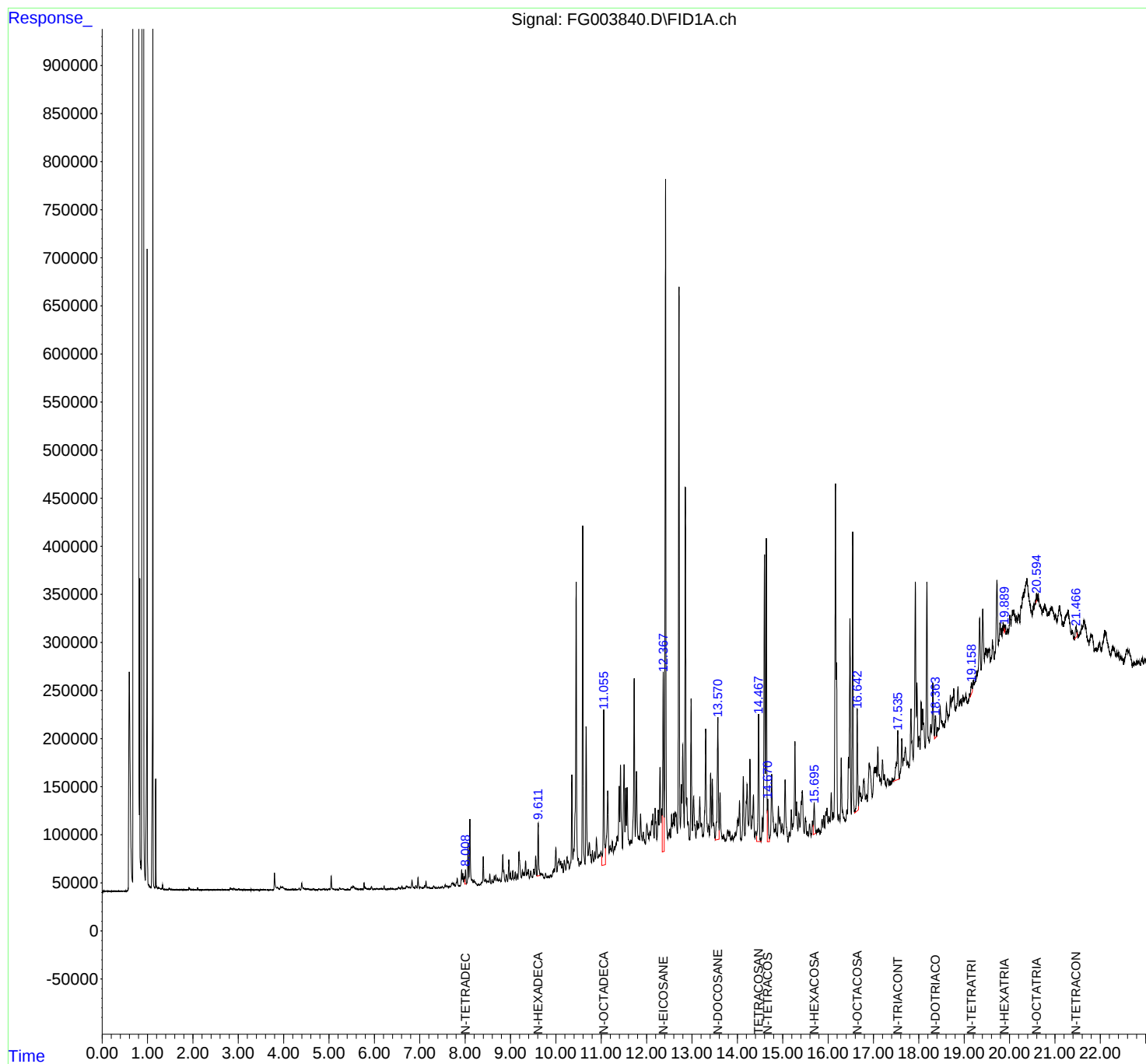
(f)=RT Delta > 1/2 Window

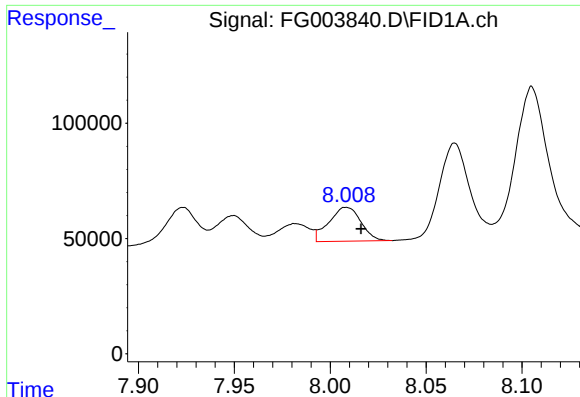
(m)=manual int.

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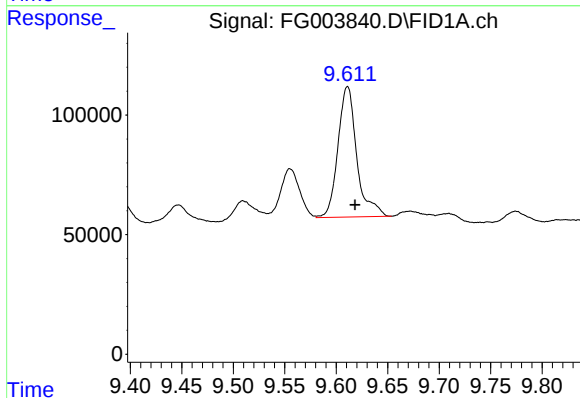
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





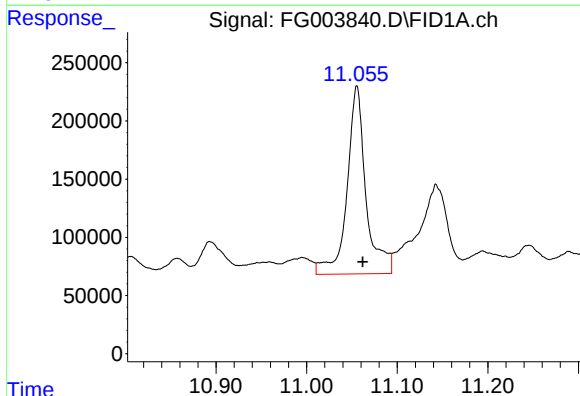
#4 N-TETRADECANE

R.T.: 8.008 min
Delta R.T.: -0.008 min
Response: 171664
Conc: 1.09 ug/ml



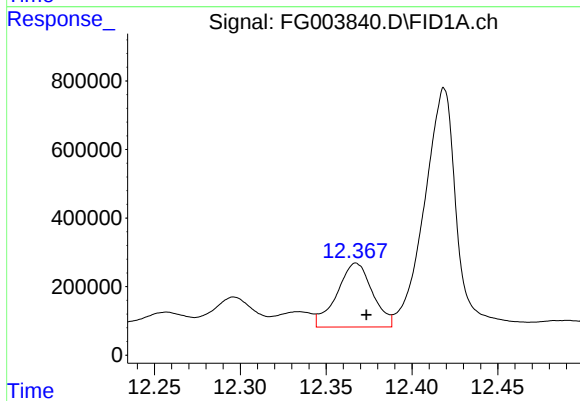
#5 N-HEXADECANE

R.T.: 9.611 min
Delta R.T.: -0.007 min
Response: 697290
Conc: 4.43 ug/ml



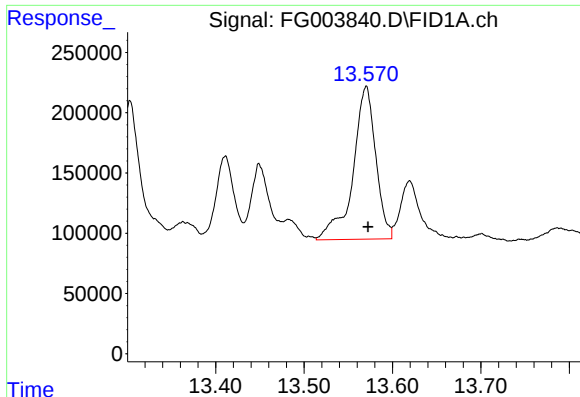
#6 N-OCTADECANE

R.T.: 11.056 min
Delta R.T.: -0.006 min
Response: 2343830
Conc: 14.89 ug/ml



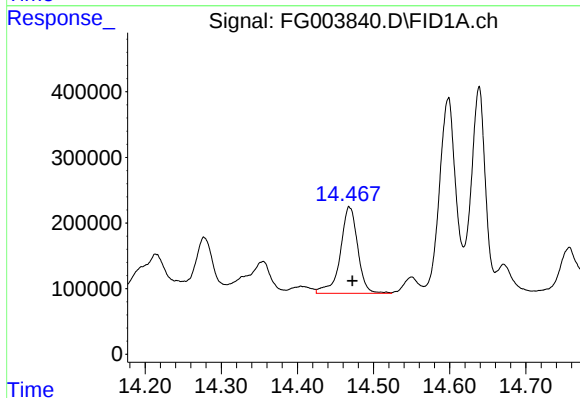
#7 N-EICOSANE

R.T.: 12.367 min
Delta R.T.: -0.006 min
Response: 2683321
Conc: 17.13 ug/ml



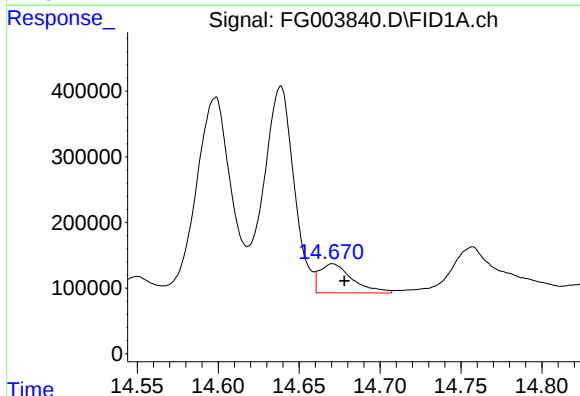
#8 N-DOCOSANE

R.T.: 13.570 min
Delta R.T.: -0.002 min
Response: 2269513
Conc: 14.68 ug/ml



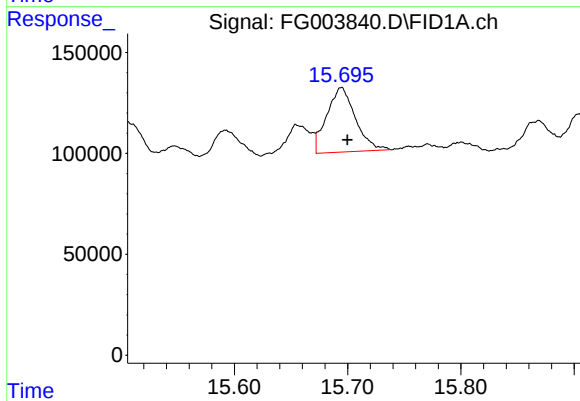
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: -0.004 min
Response: 2089451
Conc: 15.45 ug/ml



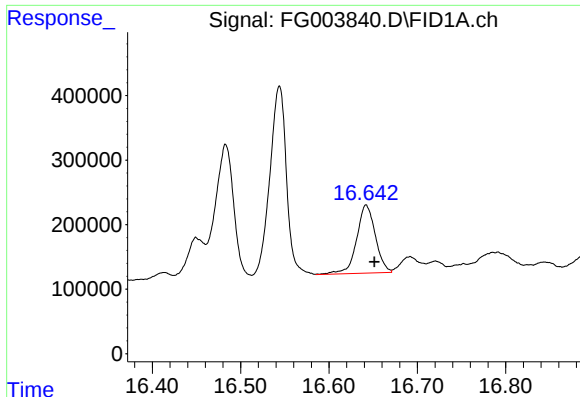
#10 N-TETRACOSANE

R.T.: 14.671 min
Delta R.T.: -0.007 min
Response: 625106
Conc: 4.15 ug/ml



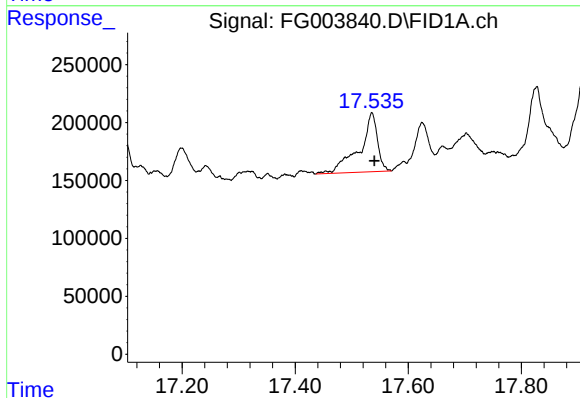
#11 N-HEXACOSANE

R.T.: 15.694 min
Delta R.T.: -0.005 min
Response: 562844
Conc: 3.83 ug/ml



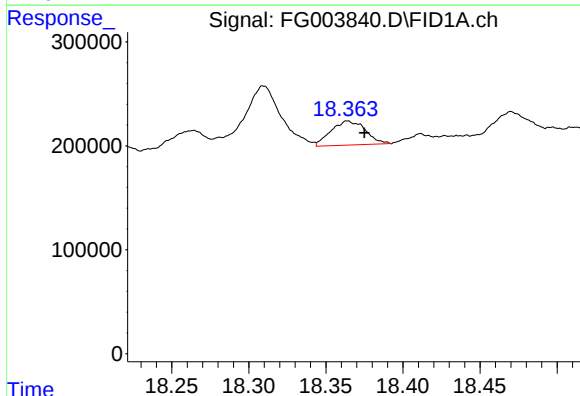
#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: -0.009 min
Response: 1554812
Conc: 10.79 ug/ml



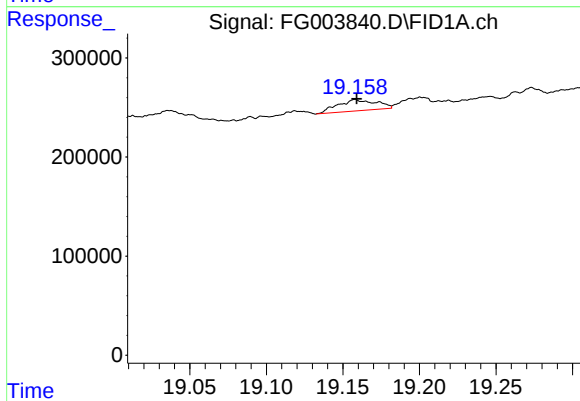
#13 N-TRIACONTANE

R.T.: 17.536 min
Delta R.T.: -0.005 min
Response: 1134163
Conc: 8.01 ug/ml



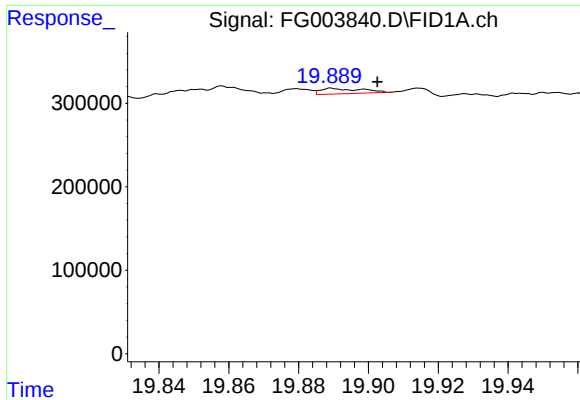
#14 N-DOTRIACONTANE

R.T.: 18.364 min
Delta R.T.: -0.011 min
Response: 358776
Conc: 2.74 ug/ml



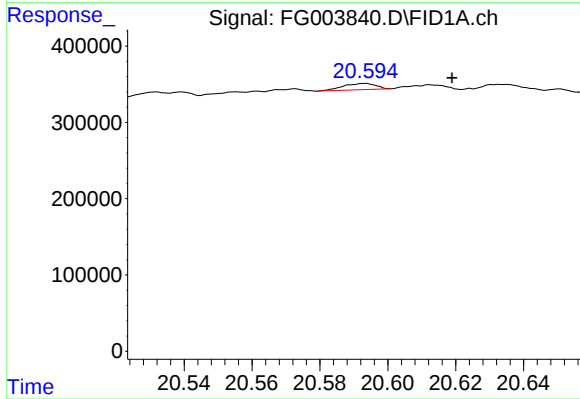
#15 N-TETRATRIACONTANE

R.T.: 19.158 min
Delta R.T.: -0.001 min
Response: 196334
Conc: 1.66 ug/ml



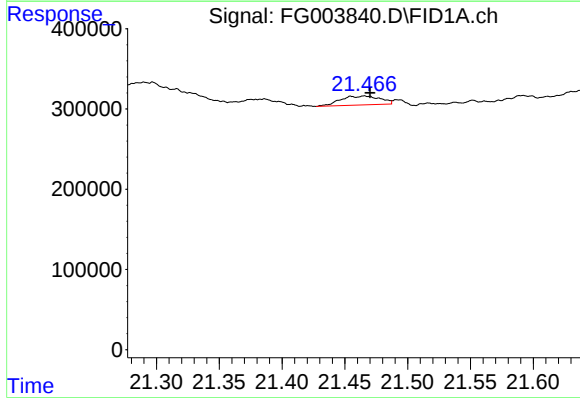
#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: -0.013 min
Response: 53042
Conc: 0.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.593 min
Delta R.T.: -0.026 min
Response: 54160
Conc: 0.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.466 min
Delta R.T.: -0.005 min
Response: 243364
Conc: 2.29 ug/ml