

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030819\
 Data File : FG004103.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2019 16:38
 Operator : AJ\SJ
 Sample : K1693-03 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 22:34:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.438	808840	6.434 ug/ml
Target Compounds				
3)	N-DODECANE	6.192	260758	1.923 ug/ml
4)	N-TETRADECANE	8.044f	136744	0.981 ug/ml
7)	N-EICOSANE	12.380	666939	4.669 ug/ml
10)	N-TETRACOSANE	14.605	392162	2.781 ug/ml
12)	N-OCTACOSANE	16.614	245442	1.793 ug/ml
13)	N-TRIACONTANE	17.505	241351	1.807 ug/ml
14)	N-DOTRIACONTANE	18.336	224789	1.777 ug/ml
15)	N-TETRATRIACONTANE	19.127	314557	2.654 ug/ml
16)	N-HEXATRIACONTANE	19.910	300755	2.717 ug/ml

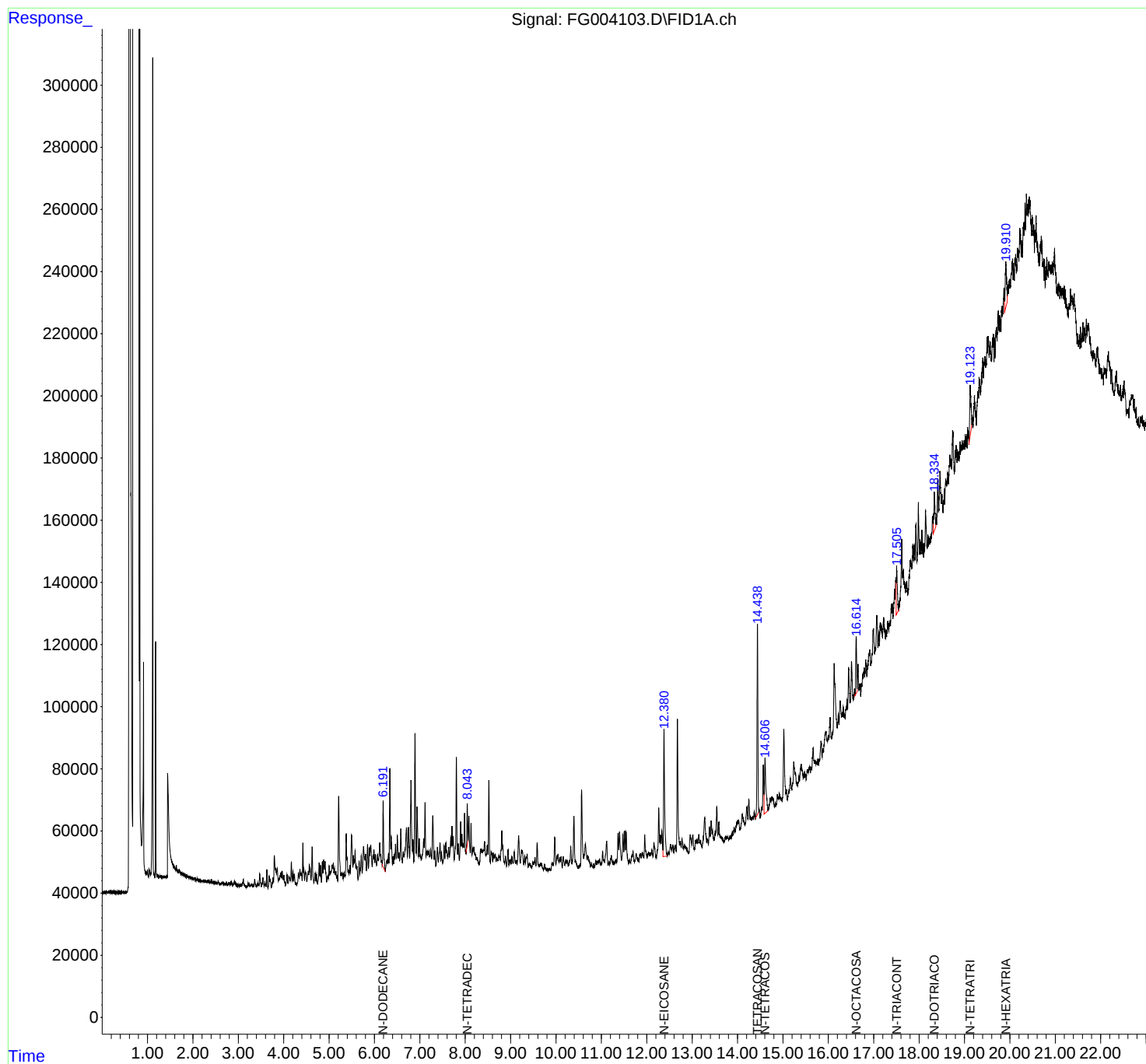
(f)=RT Delta > 1/2 Window

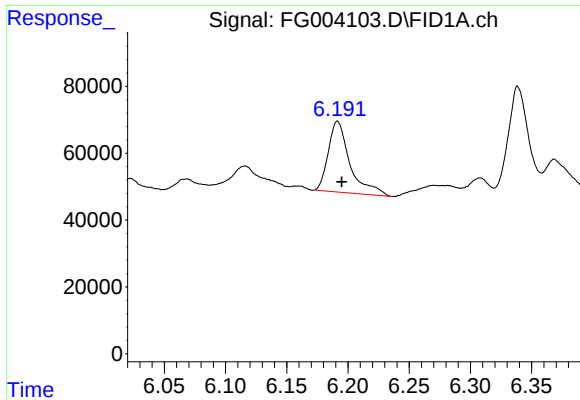
(m)=manual int.

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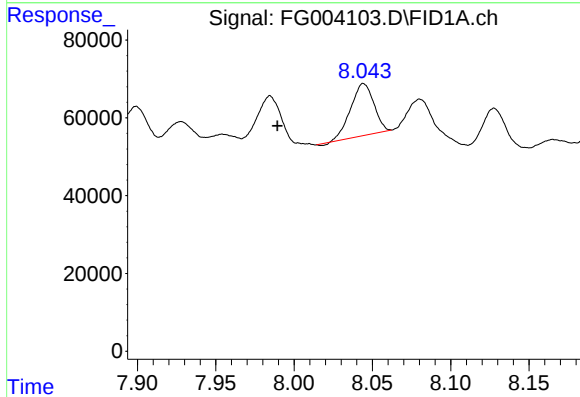
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





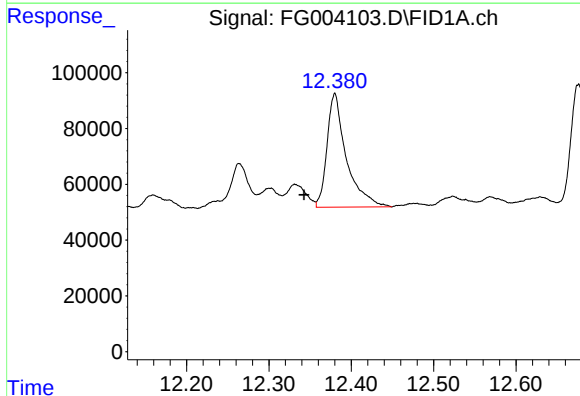
#3 N-DODECANE

R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 260758
Conc: 1.92 ug/ml



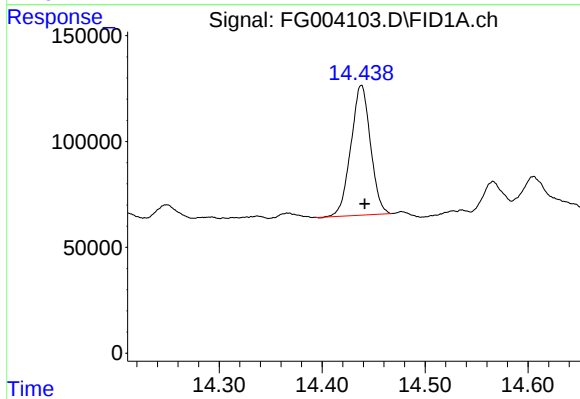
#4 N-TETRADECANE

R.T.: 8.044 min
Delta R.T.: 0.055 min
Response: 136744
Conc: 0.98 ug/ml



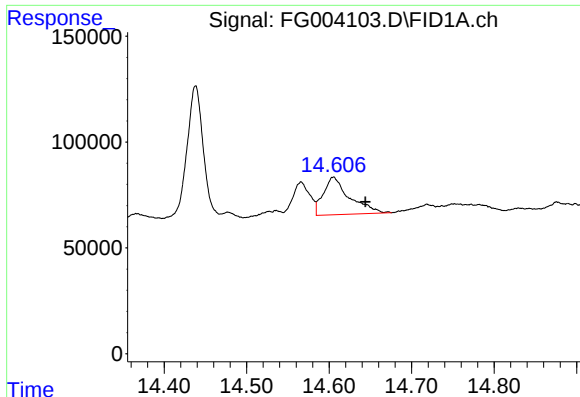
#7 N-EICOSANE

R.T.: 12.380 min
Delta R.T.: 0.038 min
Response: 666939
Conc: 4.67 ug/ml



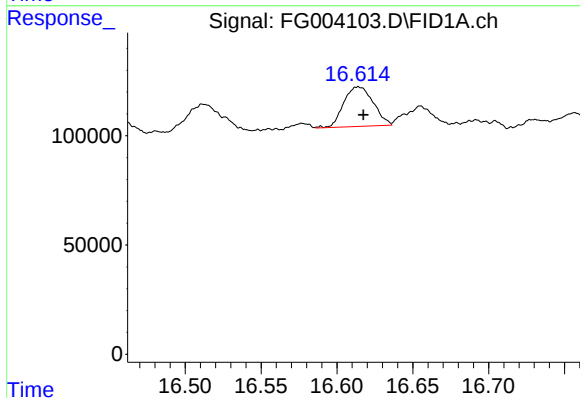
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.438 min
Delta R.T.: -0.003 min
Response: 808840
Conc: 6.43 ug/ml



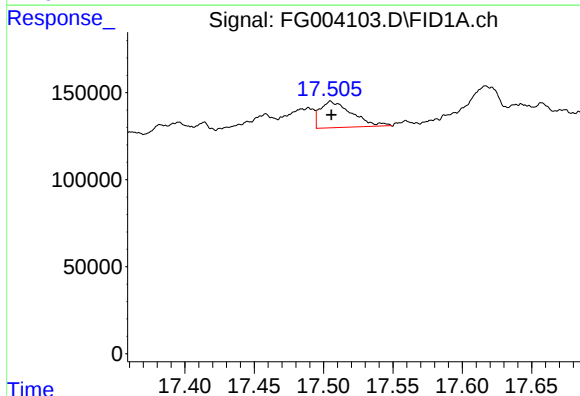
#10 N-TETRACOSANE

R.T.: 14.605 min
Delta R.T.: -0.039 min
Response: 392162
Conc: 2.78 ug/ml



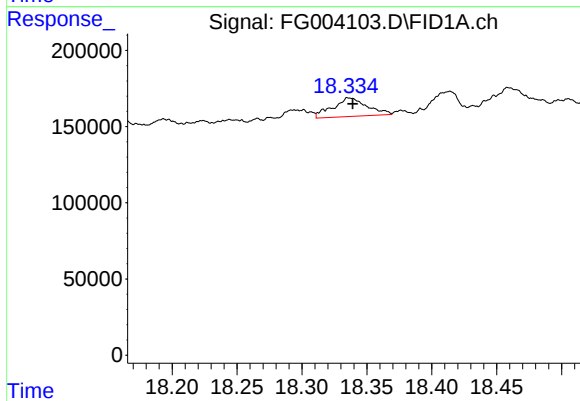
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: -0.003 min
Response: 245442
Conc: 1.79 ug/ml



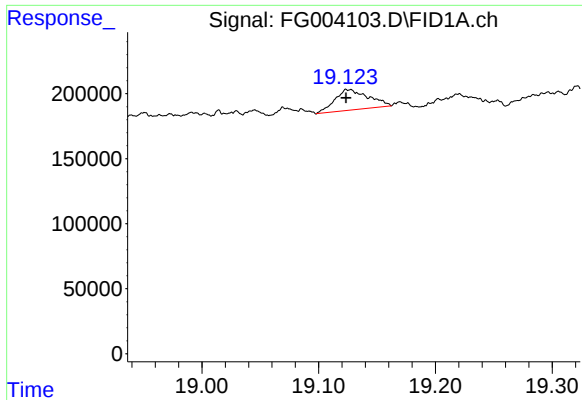
#13 N-TRIACONTANE

R.T.: 17.505 min
Delta R.T.: 0.000 min
Response: 241351
Conc: 1.81 ug/ml



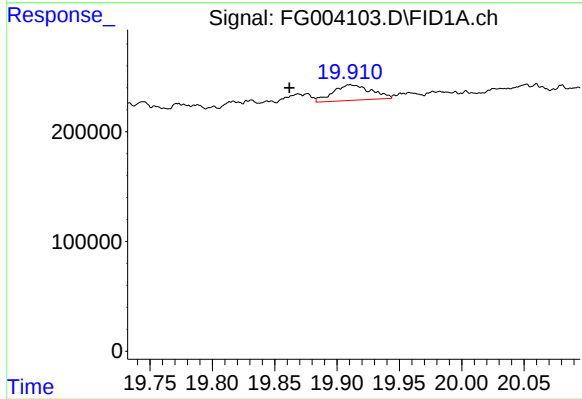
#14 N-DOTRIACONTANE

R.T.: 18.336 min
Delta R.T.: -0.003 min
Response: 224789
Conc: 1.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.127 min
Delta R.T.: 0.003 min
Response: 314557
Conc: 2.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.910 min
Delta R.T.: 0.049 min
Response: 300755
Conc: 2.72 ug/ml