

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021319\
 Data File : FG003797.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2019 19:39
 Operator : AJ\SJ
 Sample : K1343-17 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 00:28:08 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			
Target Compounds			
3) N-DODECANE	6.212	451678	2.861 ug/ml
4) N-TETRADECANE	8.006	448724	2.843 ug/ml
5) N-HEXADECANE	9.606	546438	3.469 ug/ml
6) N-OCTADECANE	11.049	408477	2.595 ug/ml
7) N-EICOSANE	12.358	277688	1.773 ug/ml
8) N-DOCOSANE	13.560	194234	1.256 ug/ml
10) N-TETRACOSANE	14.661	249070	1.653 ug/ml
11) N-HEXACOSANE	15.683	214204	1.456 ug/ml
12) N-OCTACOSANE	16.637	175452	1.218 ug/ml
13) N-TRIACONTANE	17.524	306194	2.164 ug/ml
14) N-DOTRIACONTANE	18.360	390554	2.982 ug/ml
15) N-TETRATRIACONTANE	19.146	301082	2.553 ug/ml
16) N-HEXATRIACONTANE	19.890	157166	1.489 ug/ml
17) N-OCTATRIACONTANE	20.607	248132	2.538 ug/ml

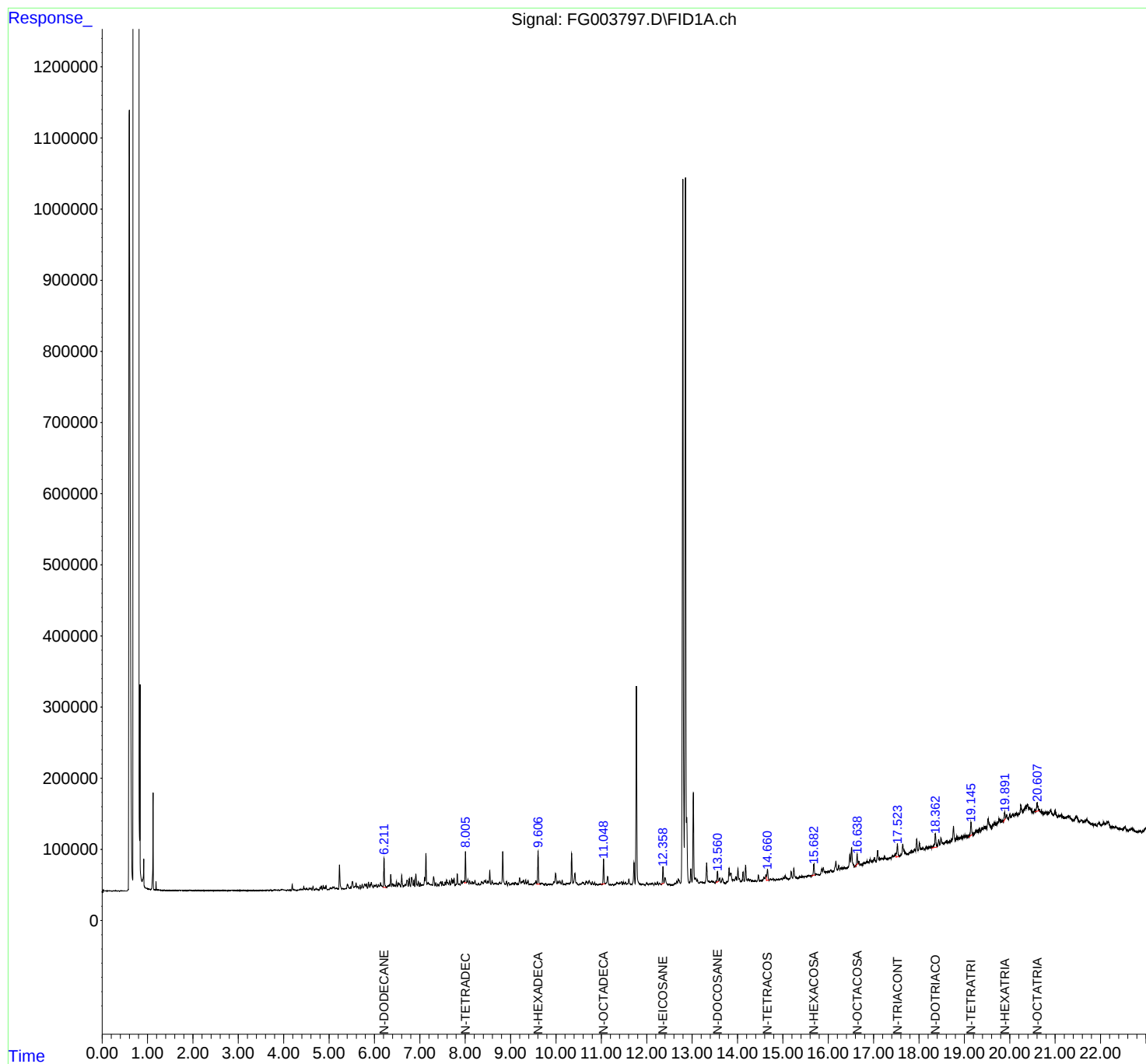
(f)=RT Delta > 1/2 Window

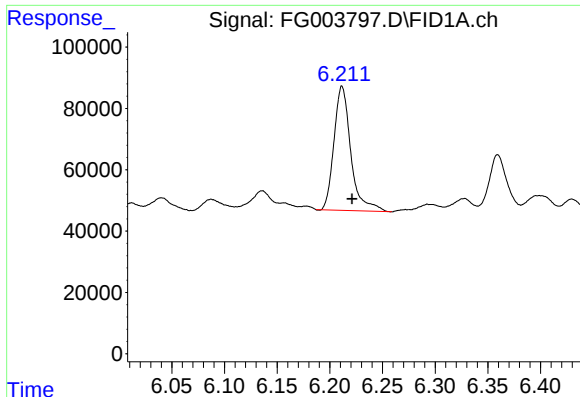
(m)=manual int.

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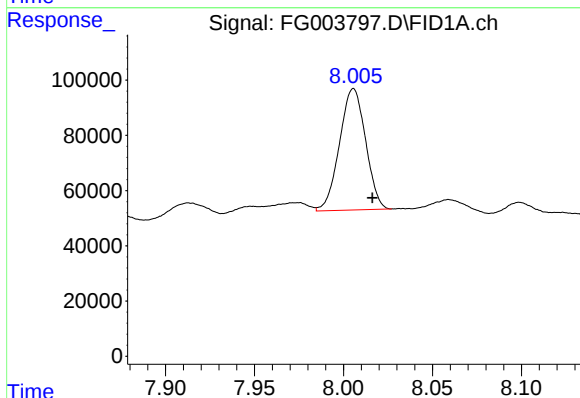
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





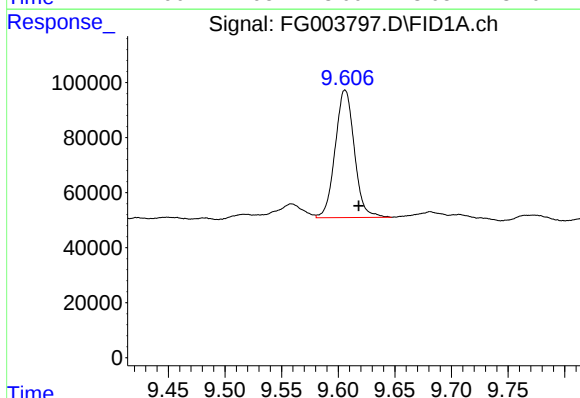
#3 N-DODECANE

R.T.: 6.212 min
Delta R.T.: -0.010 min
Response: 451678
Conc: 2.86 ug/ml



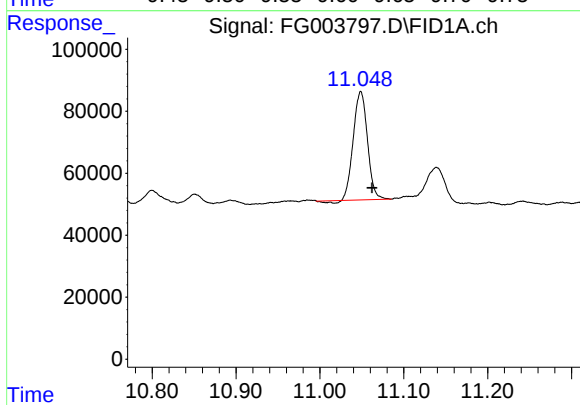
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.011 min
Response: 448724
Conc: 2.84 ug/ml



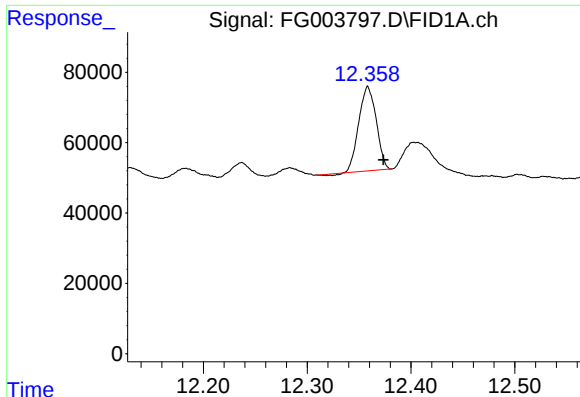
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.012 min
Response: 546438
Conc: 3.47 ug/ml



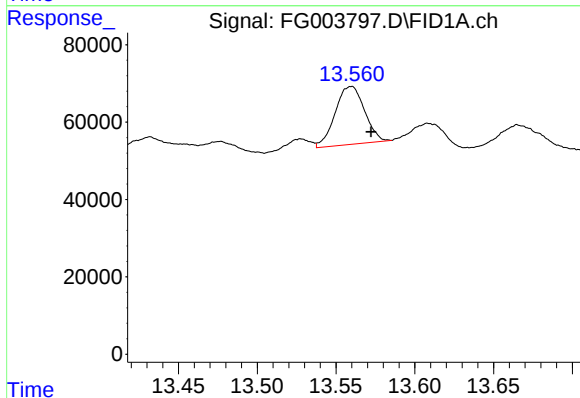
#6 N-OCTADECANE

R.T.: 11.049 min
Delta R.T.: -0.013 min
Response: 408477
Conc: 2.59 ug/ml



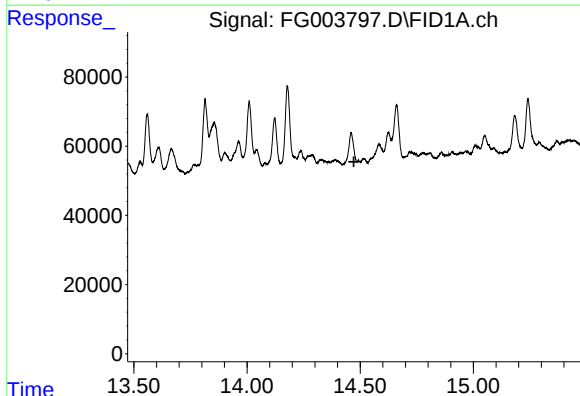
#7 N-EICOSANE

R.T.: 12.358 min
Delta R.T.: -0.015 min
Response: 277688
Conc: 1.77 ug/ml



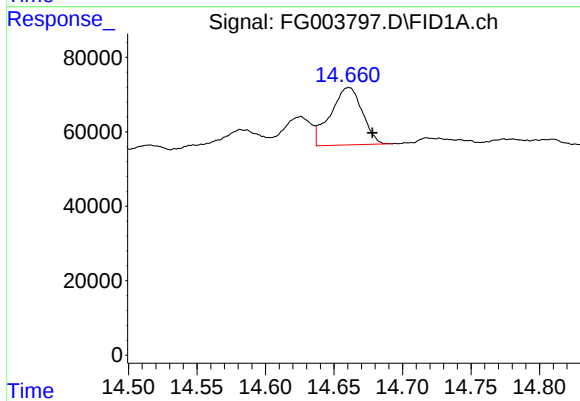
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.013 min
Response: 194234
Conc: 1.26 ug/ml



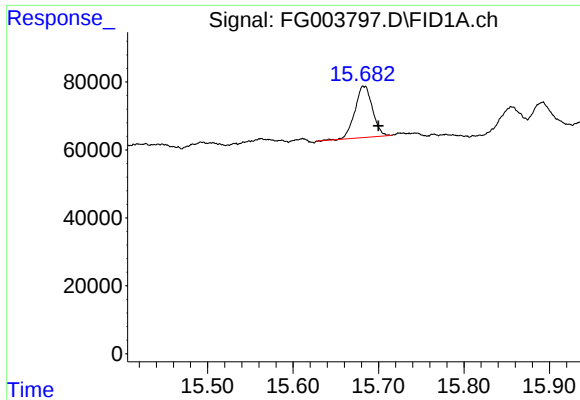
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.472 min
Response: 0
Conc: N.D.



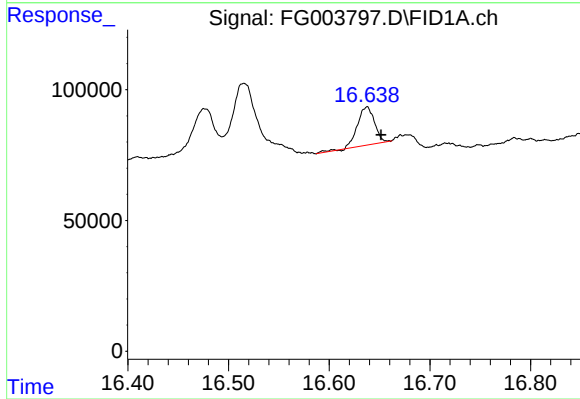
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.017 min
Response: 249070
Conc: 1.65 ug/ml



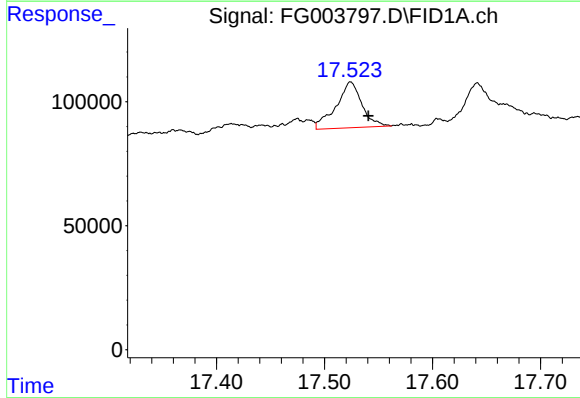
#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: -0.017 min
Response: 214204
Conc: 1.46 ug/ml



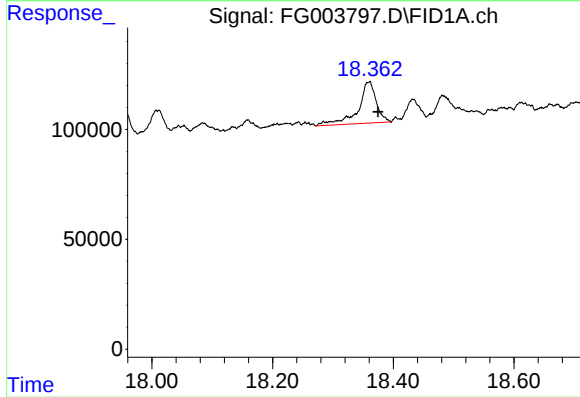
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.014 min
Response: 175452
Conc: 1.22 ug/ml



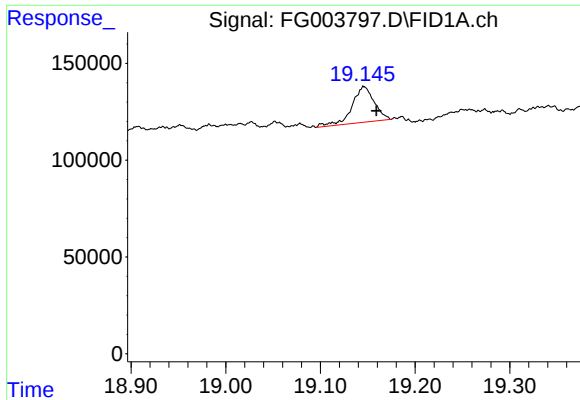
#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.016 min
Response: 306194
Conc: 2.16 ug/ml



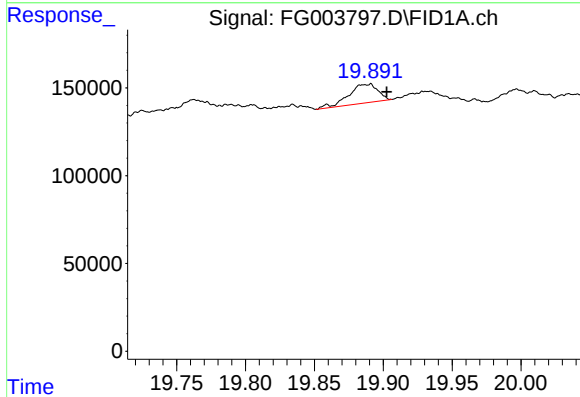
#14 N-DOTRIACONTANE

R.T.: 18.360 min
Delta R.T.: -0.015 min
Response: 390554
Conc: 2.98 ug/ml



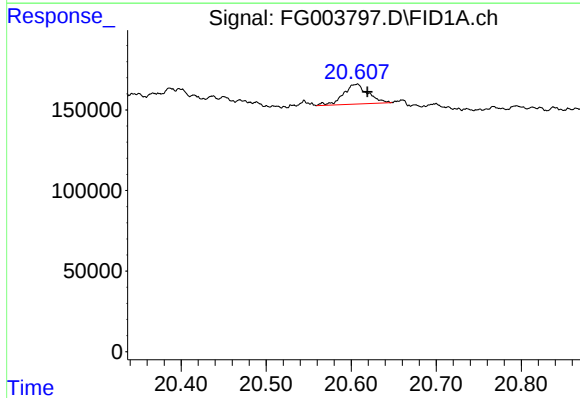
#15 N-TETRATRIACONTANE

R.T.: 19.146 min
Delta R.T.: -0.013 min
Response: 301082
Conc: 2.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: -0.013 min
Response: 157166
Conc: 1.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.607 min
Delta R.T.: -0.012 min
Response: 248132
Conc: 2.54 ug/ml