

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
 Data File : FG003835.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2019 13:09
 Operator : AJ\SJ
 Sample : K1349-05 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 21:53:22 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...	14.462	332531	2.459 ug/ml
Target Compounds			
4) N-TETRADECANE	8.005	163989	1.039 ug/ml
5) N-HEXADECANE	9.607	251476	1.596 ug/ml
6) N-OCTADECANE	11.049	186965	1.188 ug/ml
7) N-EICOSANE	12.360	191981	1.226 ug/ml
10) N-TETRACOSANE	14.626f	174825	1.160 ug/ml
11) N-HEXACOSANE	15.688	213787	1.453 ug/ml
12) N-OCTACOSANE	16.639	341518	2.370 ug/ml
13) N-TRIACONTANE	17.532	436166	3.082 ug/ml
14) N-DOTRIACONTANE	18.372	305652	2.334 ug/ml
15) N-TETRATRIACONTANE	19.155	497474	4.218 ug/ml
16) N-HEXATRIACONTANE	19.897	313714	2.972 ug/ml
17) N-OCTATRIACONTANE	20.621	207478	2.122 ug/ml

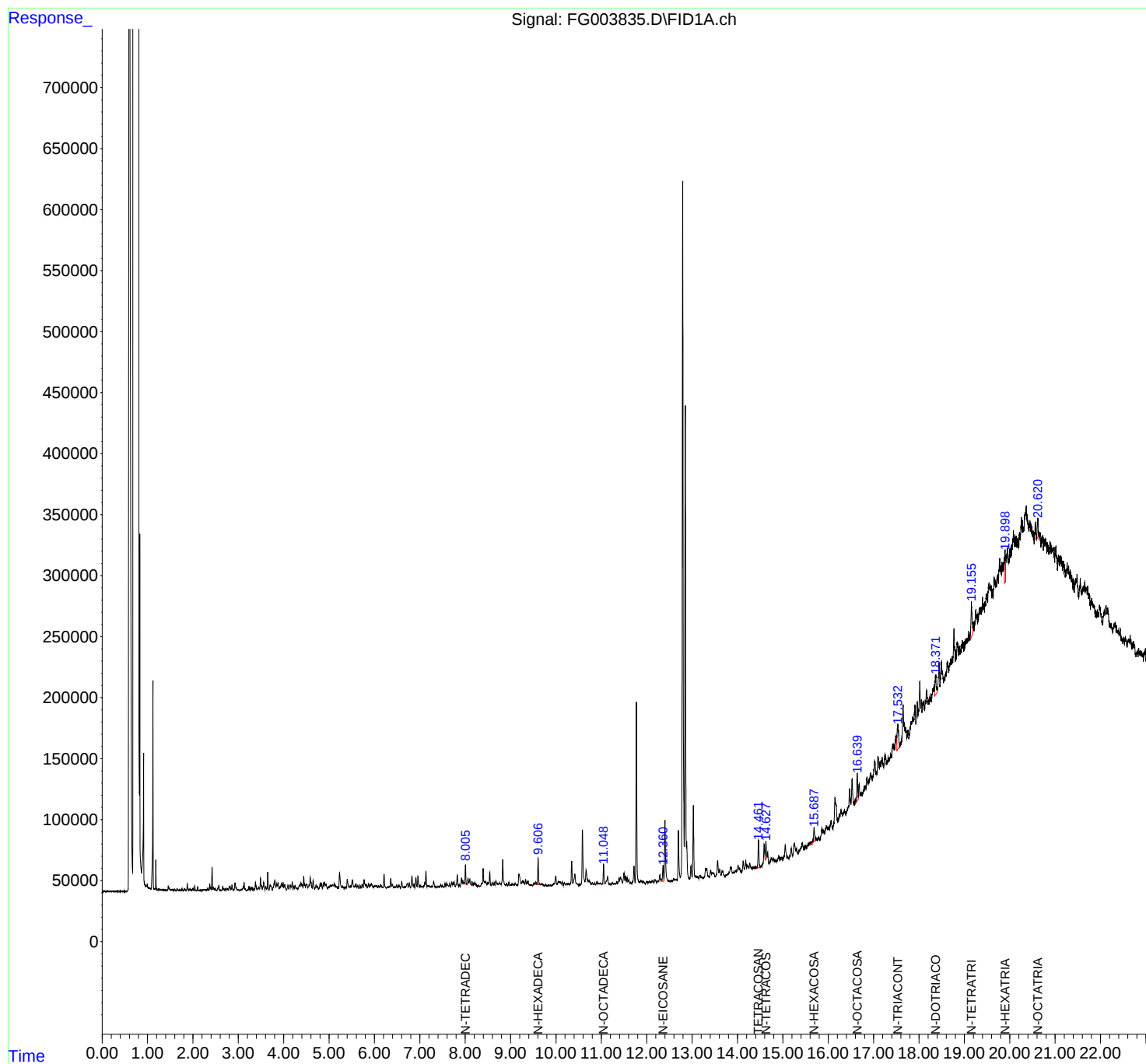
(f)=RT Delta > 1/2 Window

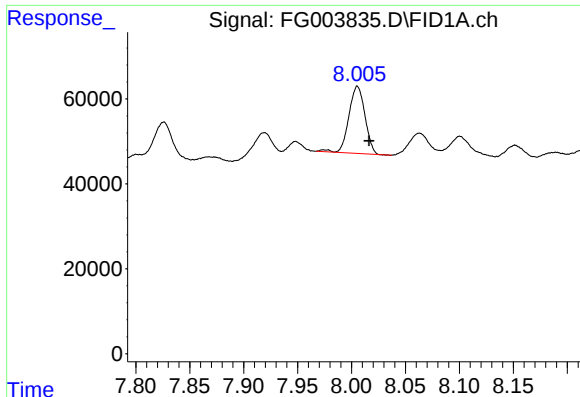
(m)=manual int.

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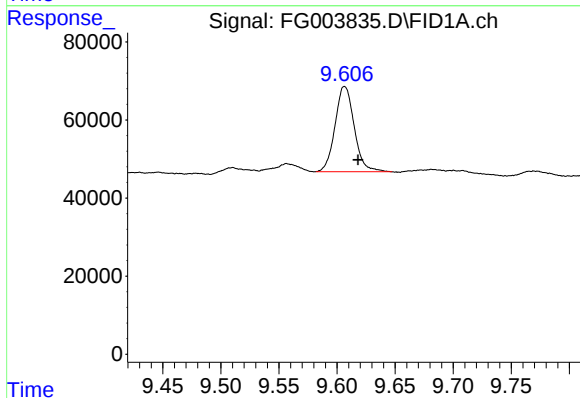
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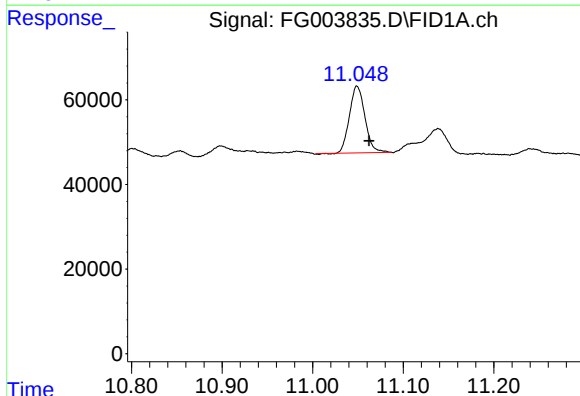
#4 N-TETRADECANE

R.T.: 8.005 min
Delta R.T.: -0.011 min
Response: 163989
Conc: 1.04 ug/ml



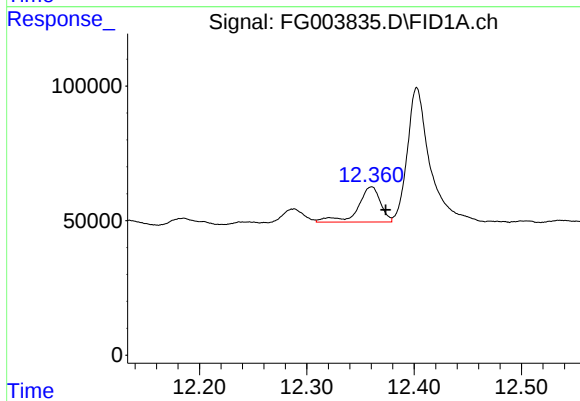
#5 N-HEXADECANE

R.T.: 9.607 min
Delta R.T.: -0.012 min
Response: 251476
Conc: 1.60 ug/ml



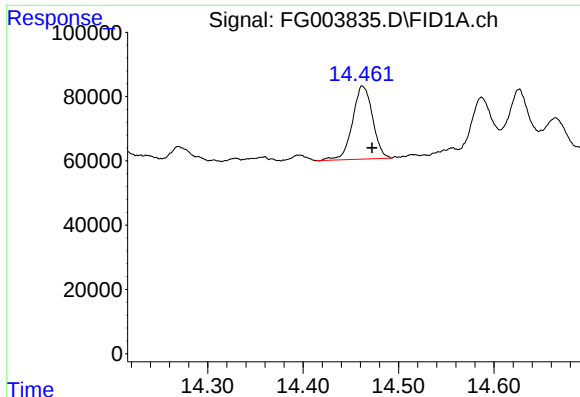
#6 N-OCTADECANE

R.T.: 11.049 min
Delta R.T.: -0.013 min
Response: 186965
Conc: 1.19 ug/ml



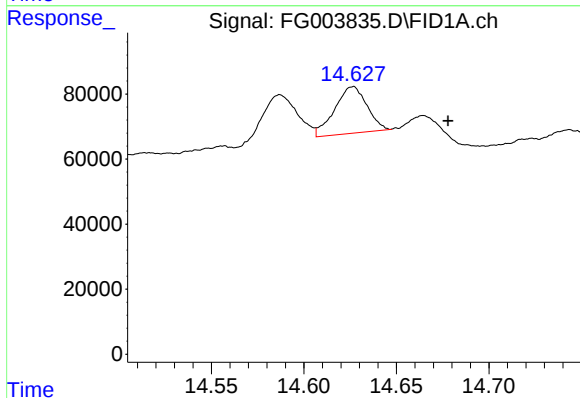
#7 N-EICOSANE

R.T.: 12.360 min
Delta R.T.: -0.013 min
Response: 191981
Conc: 1.23 ug/ml



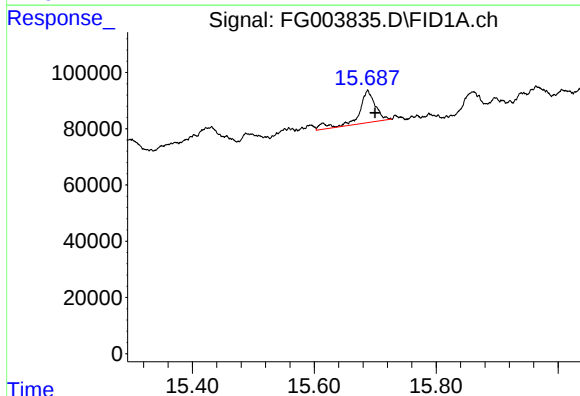
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: -0.010 min
Response: 332531
Conc: 2.46 ug/ml



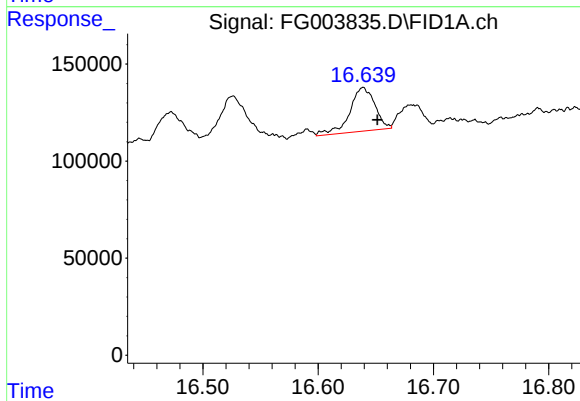
#10 N-TETRACOSANE

R.T.: 14.626 min
Delta R.T.: -0.051 min
Response: 174825
Conc: 1.16 ug/ml



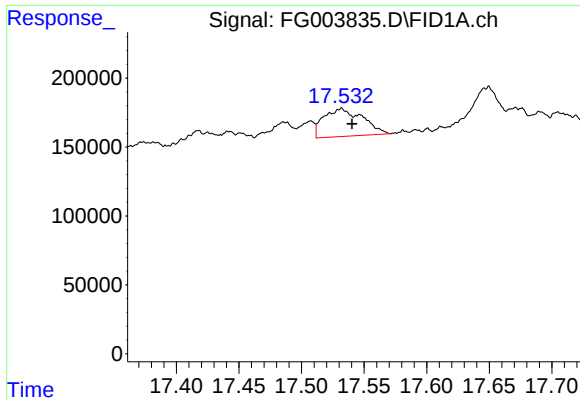
#11 N-HEXACOSANE

R.T.: 15.688 min
Delta R.T.: -0.012 min
Response: 213787
Conc: 1.45 ug/ml



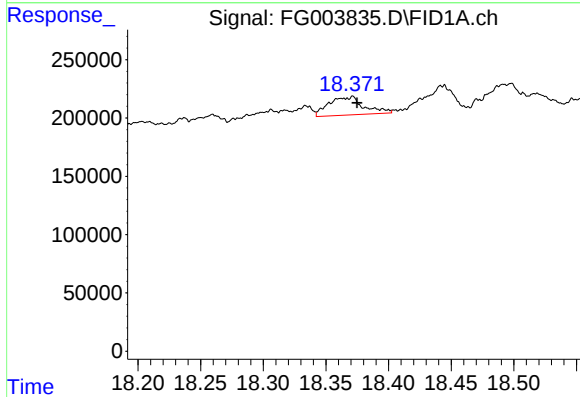
#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.013 min
Response: 341518
Conc: 2.37 ug/ml



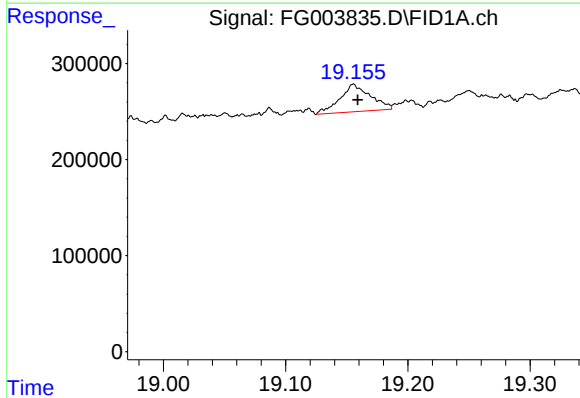
#13 N-TRIACONTANE

R.T.: 17.532 min
Delta R.T.: -0.009 min
Response: 436166
Conc: 3.08 ug/ml



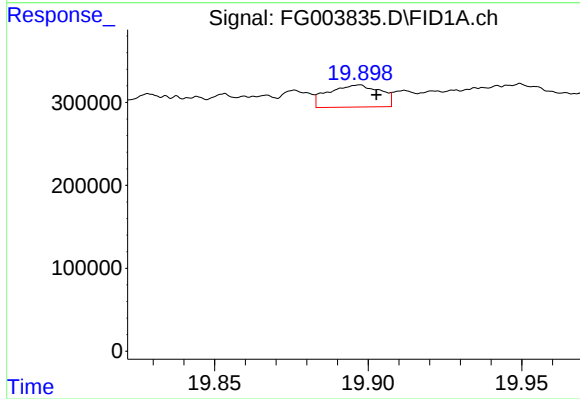
#14 N-DOTRIACONTANE

R.T.: 18.372 min
Delta R.T.: -0.003 min
Response: 305652
Conc: 2.33 ug/ml



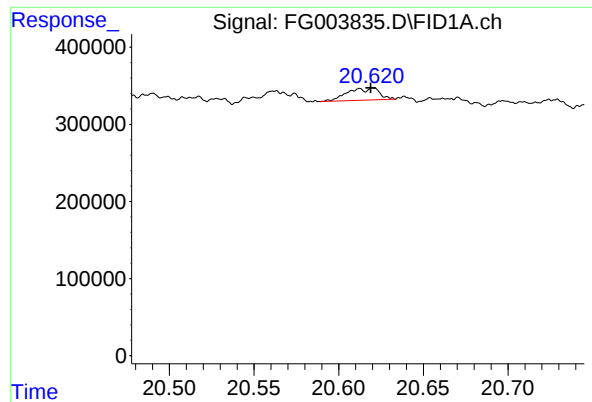
#15 N-TETRATRIACONTANE

R.T.: 19.155 min
Delta R.T.: -0.004 min
Response: 497474
Conc: 4.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.897 min
Delta R.T.: -0.006 min
Response: 313714
Conc: 2.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.621 min
Delta R.T.: 0.002 min
Response: 207478
Conc: 2.12 ug/ml