

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080318\
 Data File : FG001940.D
 Signal(s) : FID1A.ch
 Acq On : 03 Aug 2018 13:20
 Operator : AJ\SJ
 Sample : J4305-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 04 04:10:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 2018
 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...	14.470	1758411	13.950 ug/ml
Target Compounds			
4) N-TETRADECANE	8.086f	591090	3.886 ug/ml
7) N-EICOSANE	12.421	309226	2.049 ug/ml
10) N-TETRACOSANE	14.672	181520	1.266 ug/ml
11) N-HEXACOSANE	15.693	310497	2.204 ug/ml
12) N-OCTACOSANE	16.644	428276	3.070 ug/ml
13) N-TRIACONTANE	17.531	416255	3.048 ug/ml
14) N-DOTRIACONTANE	18.363	304542	2.459 ug/ml
15) N-TETRATRIACONTANE	19.199	88583	0.815 ug/ml

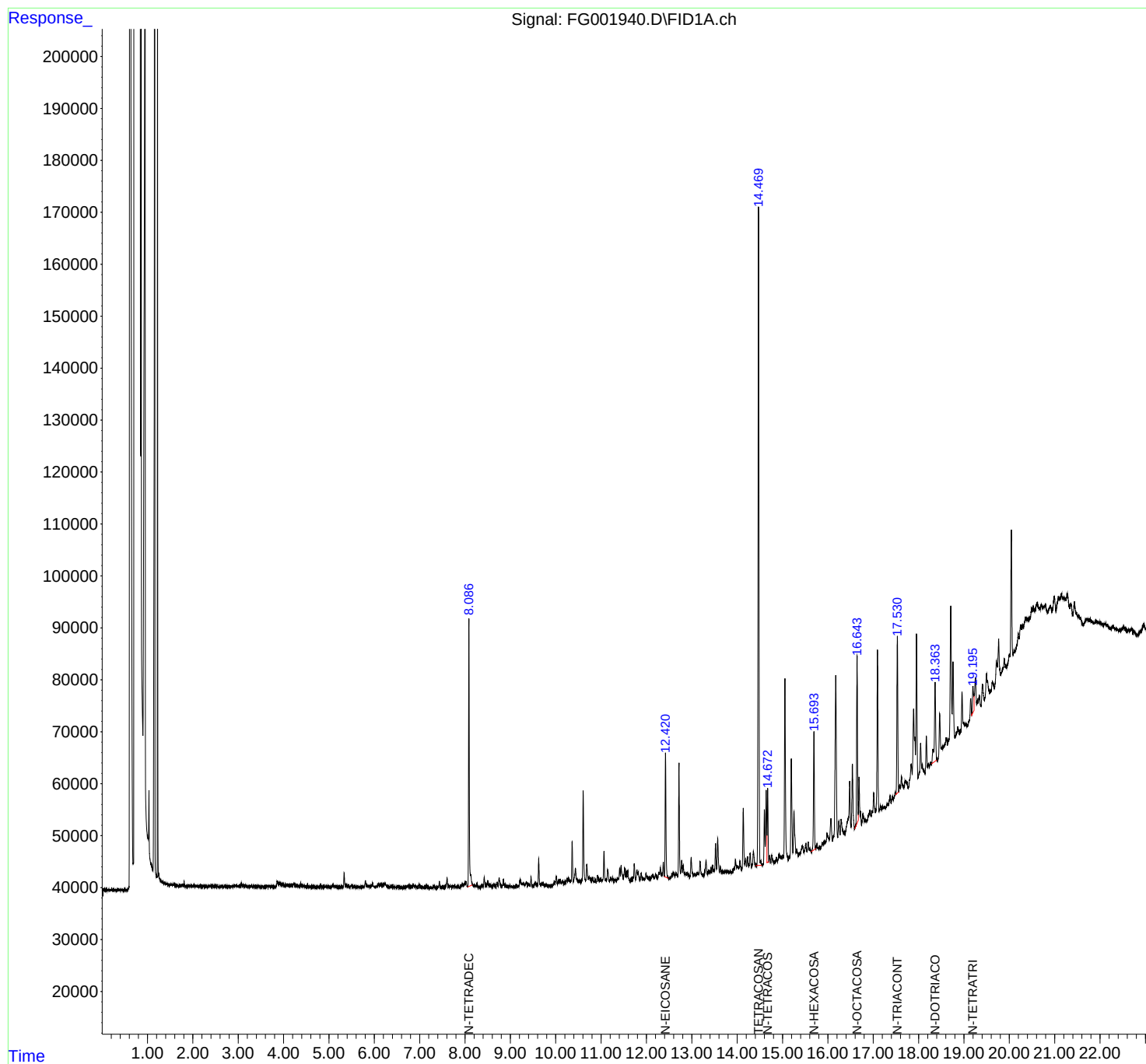
(f)=RT Delta > 1/2 Window

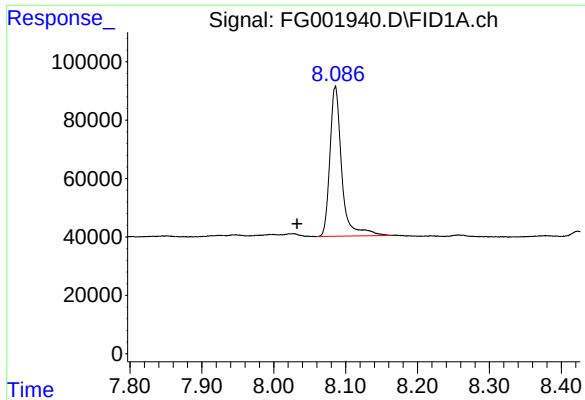
(m)=manual int.

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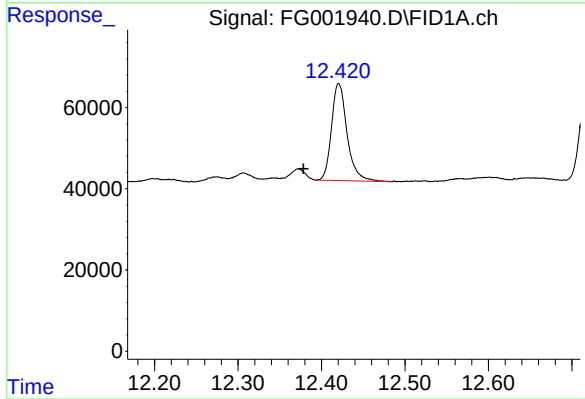
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





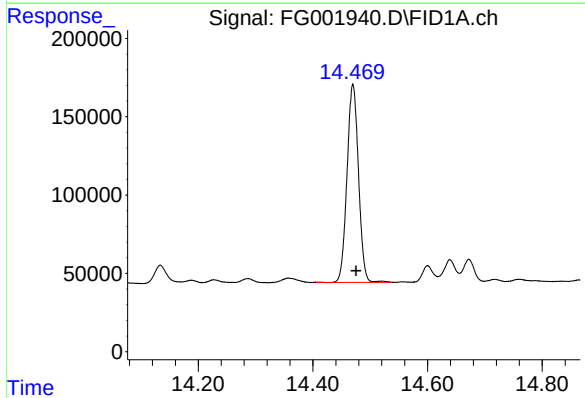
#4 N-TETRADECANE

R.T.: 8.086 min
Delta R.T.: 0.054 min
Response: 591090
Conc: 3.89 ug/ml



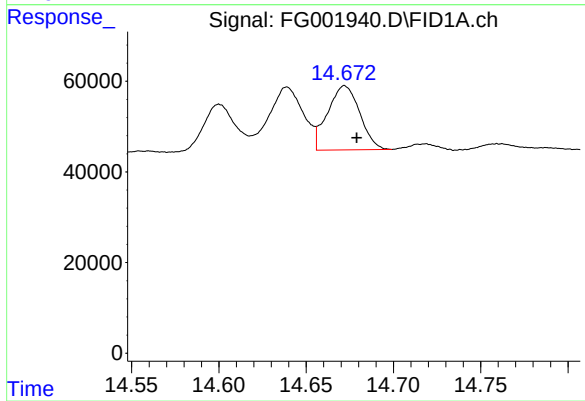
#7 N-EICOSANE

R.T.: 12.421 min
Delta R.T.: 0.042 min
Response: 309226
Conc: 2.05 ug/ml



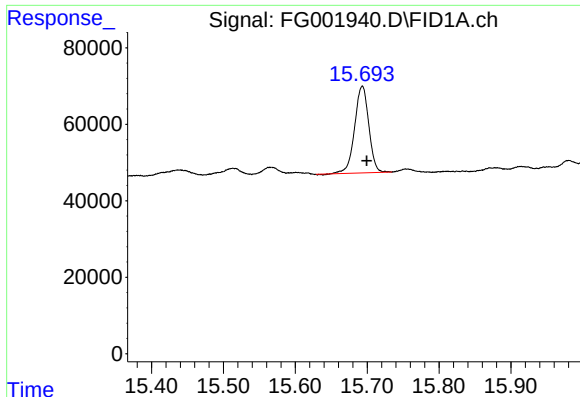
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: -0.006 min
Response: 1758411
Conc: 13.95 ug/ml



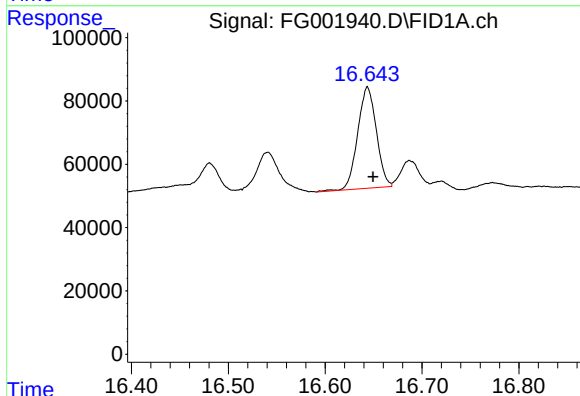
#10 N-TETRACOSANE

R.T.: 14.672 min
Delta R.T.: -0.007 min
Response: 181520
Conc: 1.27 ug/ml



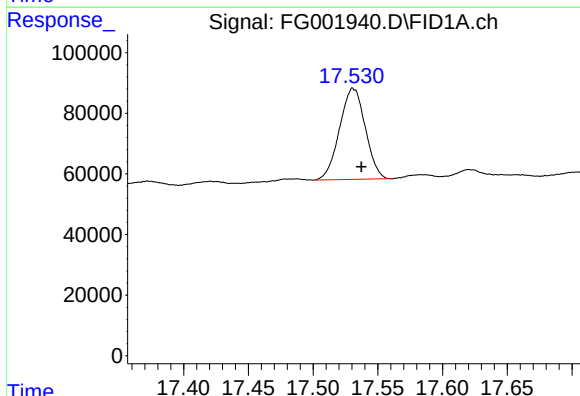
#11 N-HEXACOSANE

R.T.: 15.693 min
Delta R.T.: -0.006 min
Response: 310497
Conc: 2.20 ug/ml



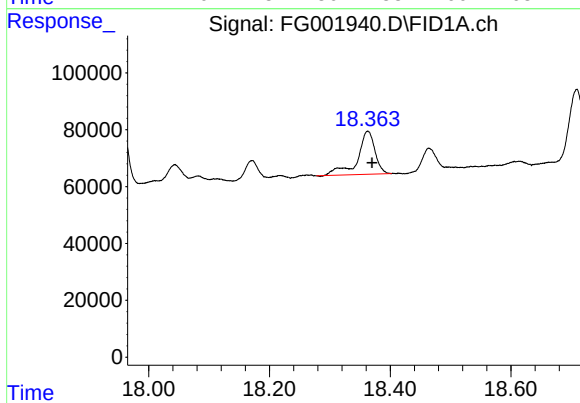
#12 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: -0.006 min
Response: 428276
Conc: 3.07 ug/ml



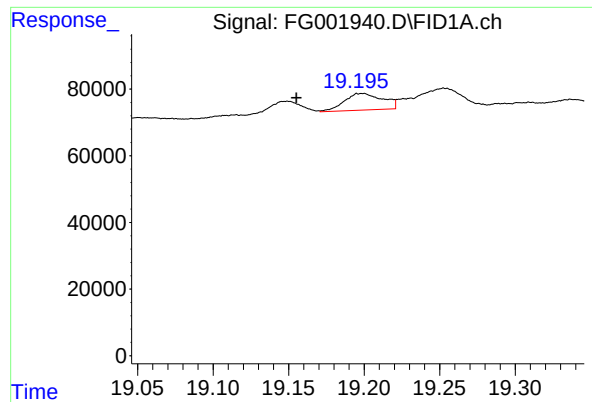
#13 N-TRIACONTANE

R.T.: 17.531 min
Delta R.T.: -0.006 min
Response: 416255
Conc: 3.05 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.363 min
Delta R.T.: -0.007 min
Response: 304542
Conc: 2.46 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.199 min
Delta R.T.: 0.044 min
Response: 88583
Conc: 0.81 ug/ml