

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041219\
 Data File : FG004672.D
 Signal(s) : FID1A.ch
 Acq On : 12 Apr 2019 13:39
 Operator : AJ\SJ
 Sample : K2374-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 23:21:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.404	2114833	20.503 ug/ml
Target Compounds			
2) N-DECANE	4.087f	78136	0.740 ug/ml
3) N-DODECANE	6.176	432673	4.107 ug/ml
4) N-TETRADECANE	8.019	581723	5.369 ug/ml
8) N-DOCOSANE	13.503	116048	1.015 ug/ml
10) N-TETRACOSANE	14.606	84363	0.730 ug/ml
11) N-HEXACOSANE	15.629	302566	2.639 ug/ml
12) N-OCTACOSANE	16.577	993750	8.590 ug/ml
13) N-TRIACONTANE	17.467	1012359	8.533 ug/ml
14) N-DOTRIACONTANE	18.300	596797	5.090 ug/ml
15) N-TETRATRIACONTANE	19.085	74859	0.672 ug/ml

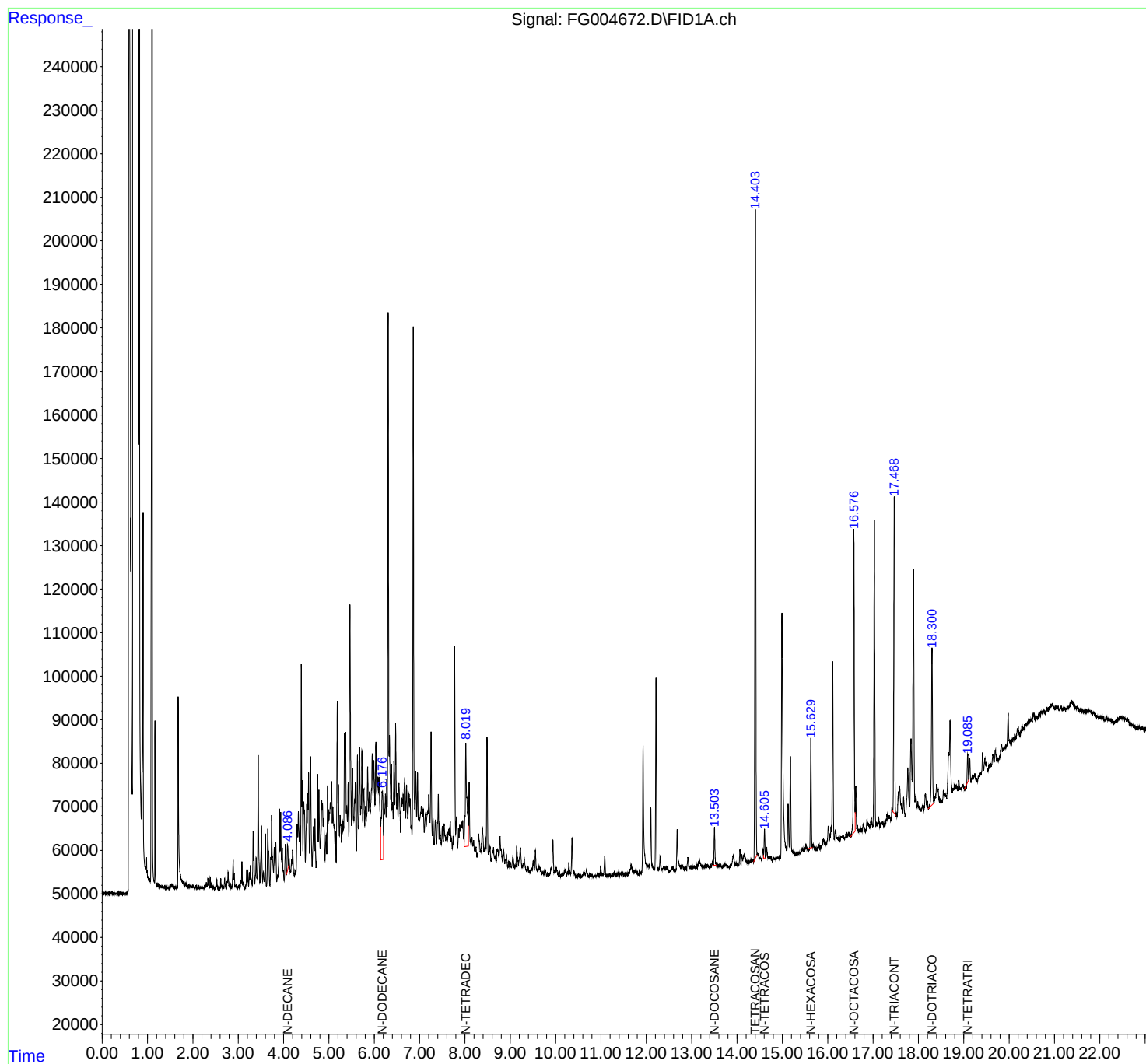
(f)=RT Delta > 1/2 Window

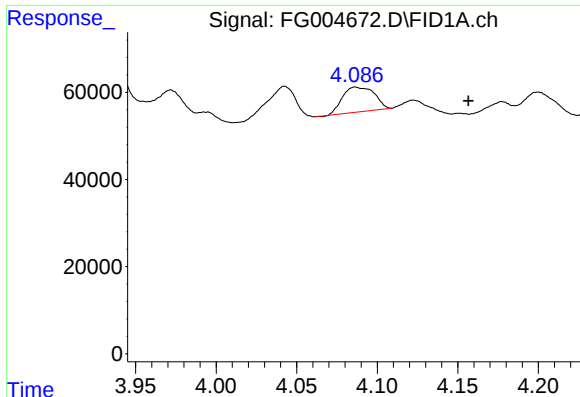
(m)=manual int.

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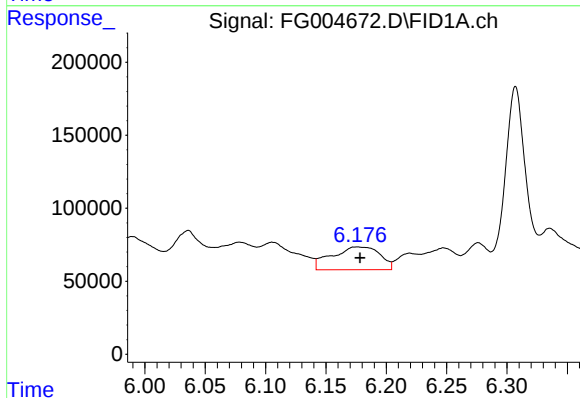
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





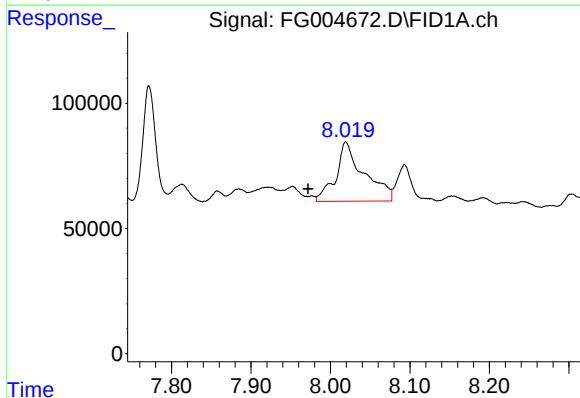
#2 N-DECANE

R.T.: 4.087 min
Delta R.T.: -0.070 min
Response: 78136
Conc: 0.74 ug/ml



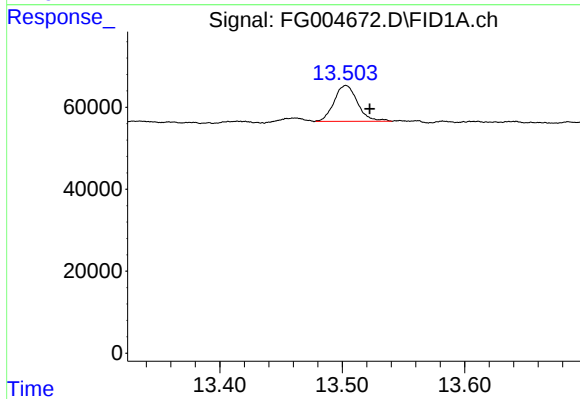
#3 N-DODECANE

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 432673
Conc: 4.11 ug/ml



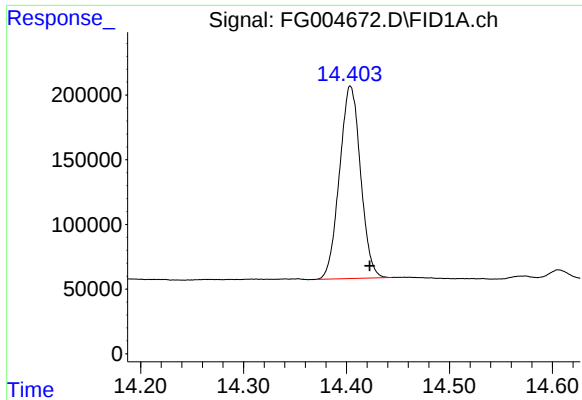
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: 0.048 min
Response: 581723
Conc: 5.37 ug/ml



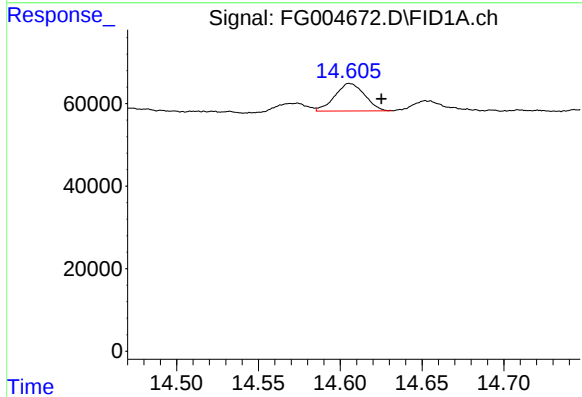
#8 N-Docosane

R.T.: 13.503 min
Delta R.T.: -0.019 min
Response: 116048
Conc: 1.02 ug/ml



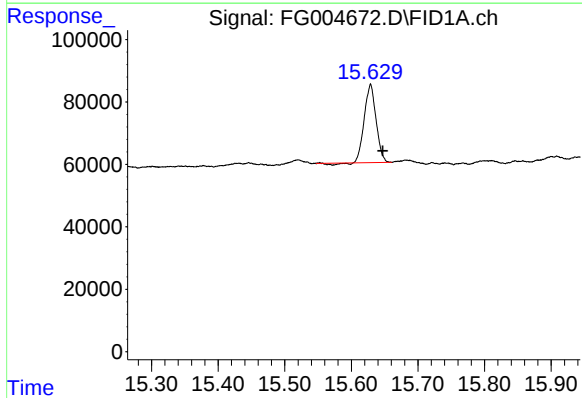
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.404 min
Delta R.T.: -0.019 min
Response: 2114833
Conc: 20.50 ug/ml



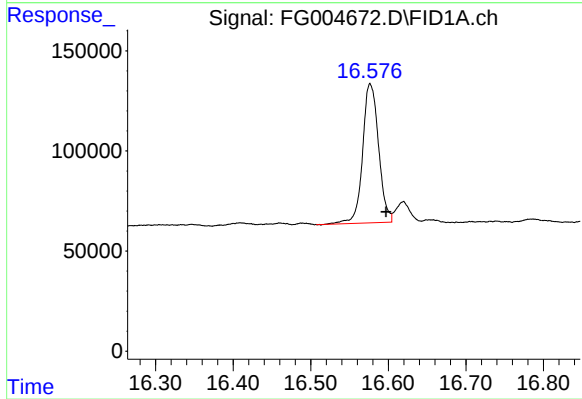
#10 N-TETRACOSANE

R.T.: 14.606 min
Delta R.T.: -0.019 min
Response: 84363
Conc: 0.73 ug/ml



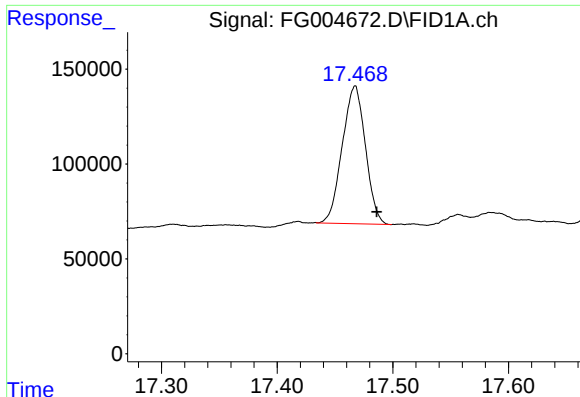
#11 N-HEXACOSANE

R.T.: 15.629 min
Delta R.T.: -0.018 min
Response: 302566
Conc: 2.64 ug/ml



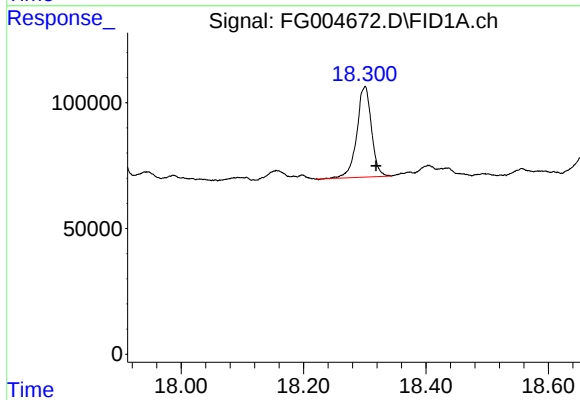
#12 N-OCTACOSANE

R.T.: 16.577 min
Delta R.T.: -0.021 min
Response: 993750
Conc: 8.59 ug/ml



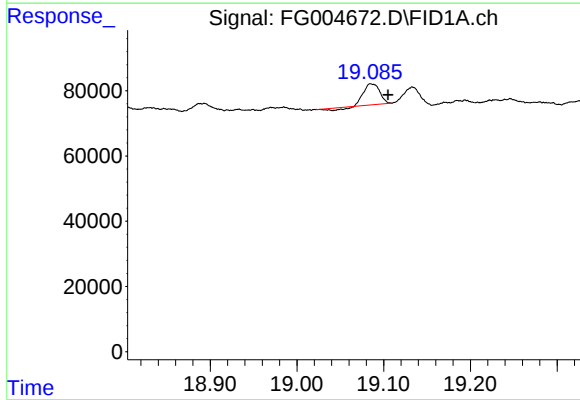
#13 N-TRIACONTANE

R.T.: 17.467 min
Delta R.T.: -0.019 min
Response: 1012359
Conc: 8.53 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.300 min
Delta R.T.: -0.018 min
Response: 596797
Conc: 5.09 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.085 min
Delta R.T.: -0.020 min
Response: 74859
Conc: 0.67 ug/ml