

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022519\
 Data File : FG003941.D
 Signal(s) : FID1A.ch
 Acq On : 25 Feb 2019 17:57
 Operator : AJ\SJ
 Sample : K1592-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 26 00:26:08 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			
9) S TETRACOSANE-d50 (SURR...	14.460	1330923	9.840 ug/ml
Target Compounds			
4) N-TETRADECANE	8.057	277152	1.756 ug/ml
7) N-EICOSANE	12.355	161381	1.030 ug/ml
8) N-DOCOSANE	13.556	255890	1.655 ug/ml
10) N-TETRACOSANE	14.660	171481	1.138 ug/ml
11) N-HEXACOSANE	15.687	204829	1.392 ug/ml
12) N-OCTACOSANE	16.641	522153	3.624 ug/ml
13) N-TRIACONTANE	17.533	1192233	8.424 ug/ml
14) N-DOTRIACONTANE	18.361	830943	6.346 ug/ml
15) N-TETRATRIACONTANE	19.156	673990	5.715 ug/ml
16) N-HEXATRIACONTANE	19.906	1967766	18.643 ug/ml
17) N-OCTATRIACONTANE	20.624	1295911	13.256 ug/ml
18) N-TETRACONTANE	21.484	938985	8.826 ug/ml

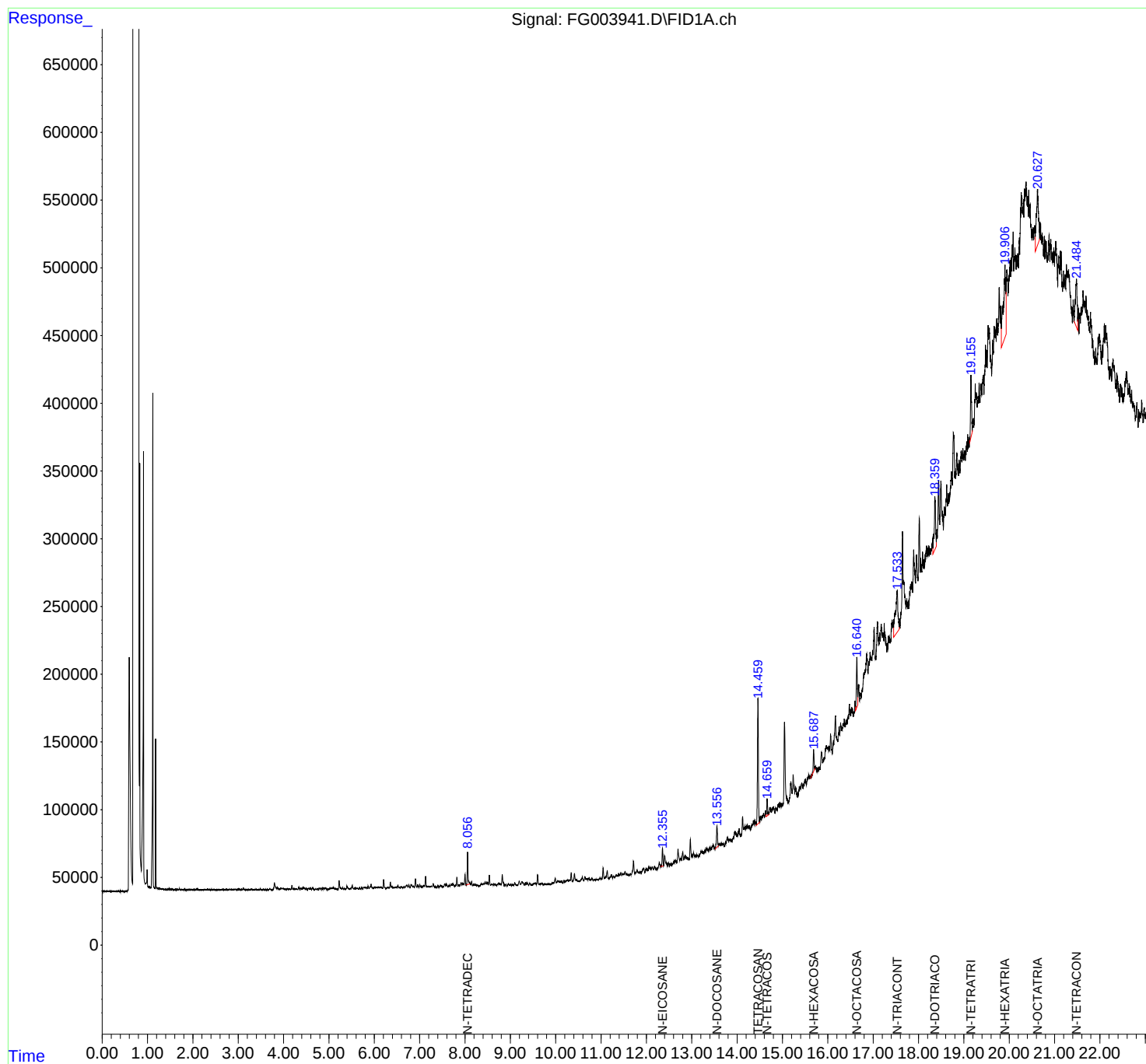
(f)=RT Delta > 1/2 Window

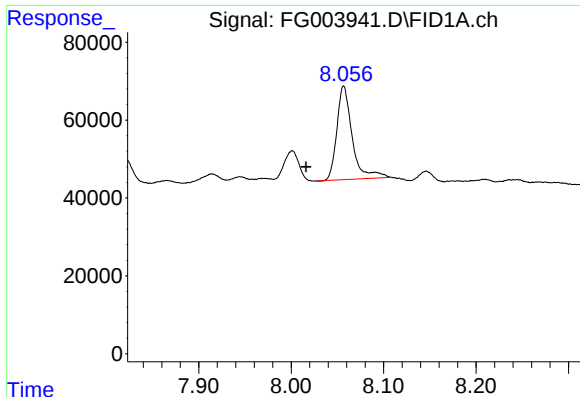
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022519\
Data File : FG003941.D
Signal(s) : FID1A.ch
Acq On : 25 Feb 2019 17:57
Operator : AJ\SJ
Sample : K1592-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 26 00:26:08 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

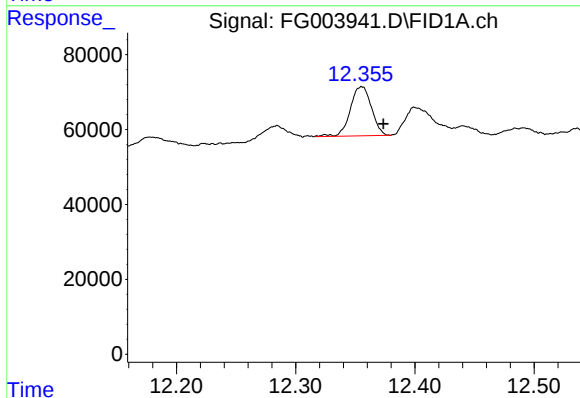
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





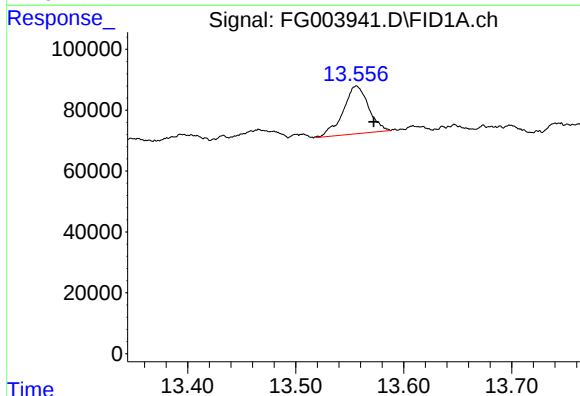
#4 N-TETRADECANE

R.T.: 8.057 min
Delta R.T.: 0.041 min
Response: 277152
Conc: 1.76 ug/ml



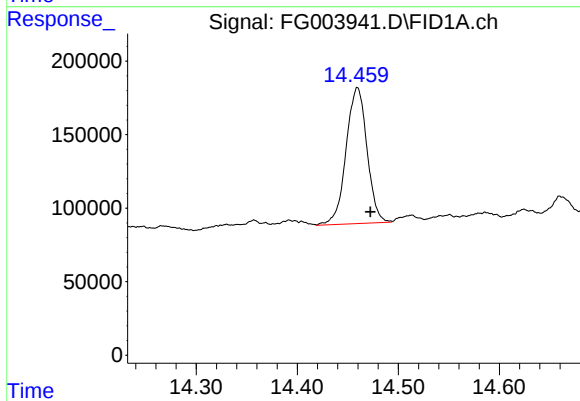
#7 N-EICOSANE

R.T.: 12.355 min
Delta R.T.: -0.018 min
Response: 161381
Conc: 1.03 ug/ml



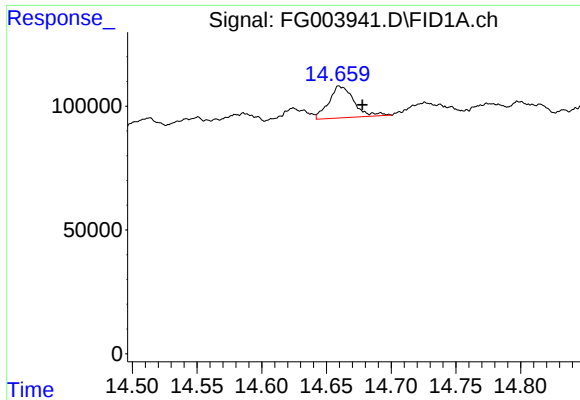
#8 N-DOCOSANE

R.T.: 13.556 min
Delta R.T.: -0.016 min
Response: 255890
Conc: 1.65 ug/ml



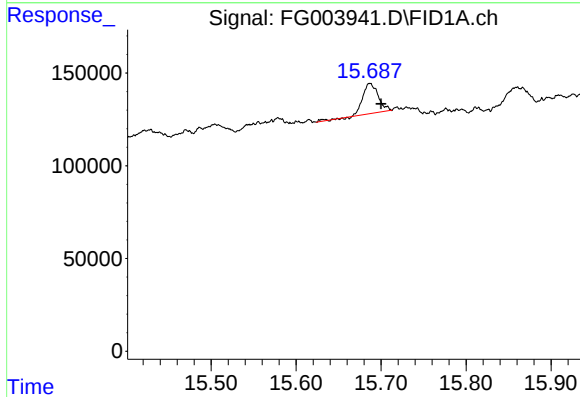
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.013 min
Response: 1330923
Conc: 9.84 ug/ml



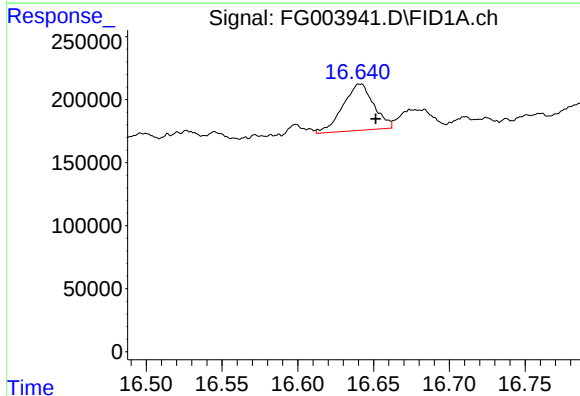
#10 N-TETRACOSANE

R.T.: 14.660 min
Delta R.T.: -0.018 min
Response: 171481
Conc: 1.14 ug/ml



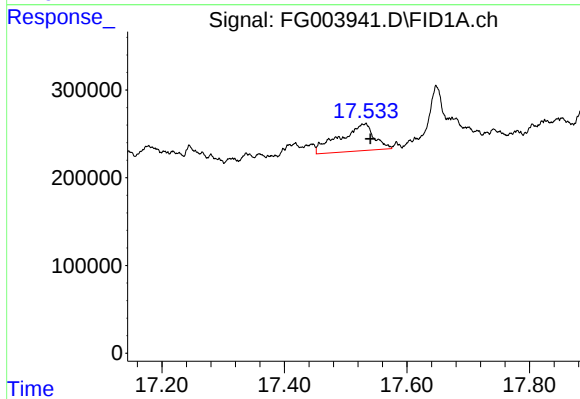
#11 N-HEXACOSANE

R.T.: 15.687 min
Delta R.T.: -0.013 min
Response: 204829
Conc: 1.39 ug/ml



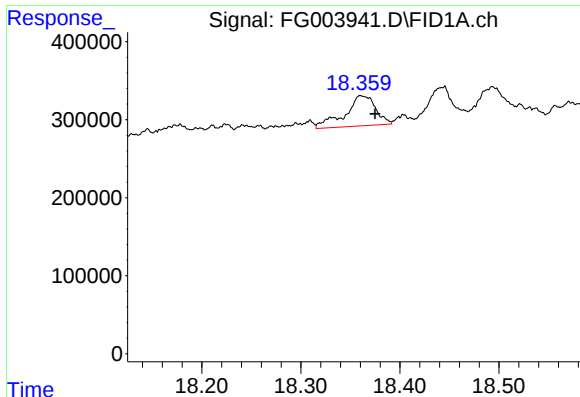
#12 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: -0.010 min
Response: 522153
Conc: 3.62 ug/ml



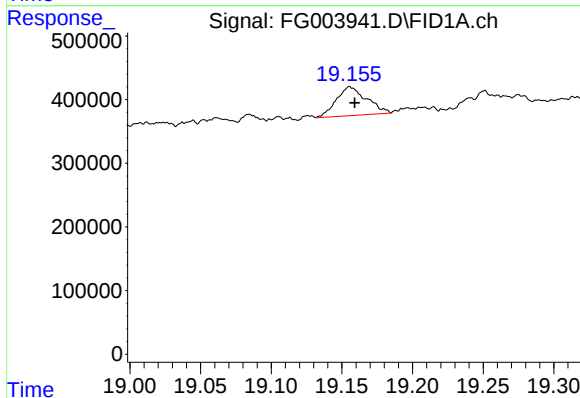
#13 N-TRIACONTANE

R.T.: 17.533 min
Delta R.T.: -0.008 min
Response: 1192233
Conc: 8.42 ug/ml



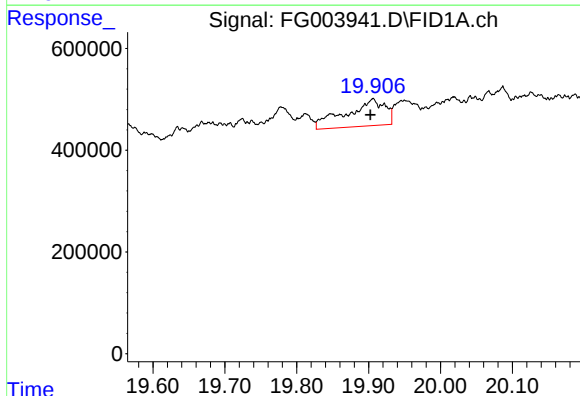
#14 N-DOTRIACONTANE

R.T.: 18.361 min
Delta R.T.: -0.014 min
Response: 830943
Conc: 6.35 ug/ml



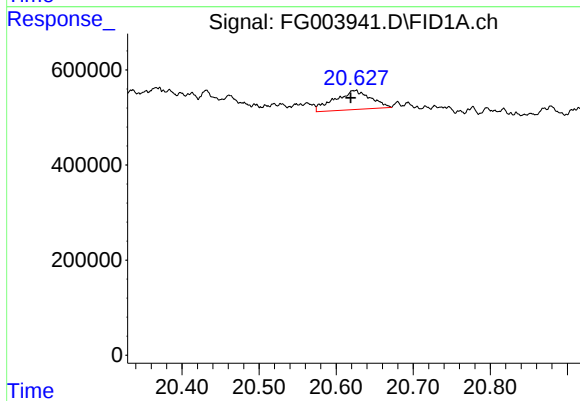
#15 N-TETRATRIACONTANE

R.T.: 19.156 min
Delta R.T.: -0.003 min
Response: 673990
Conc: 5.71 ug/ml



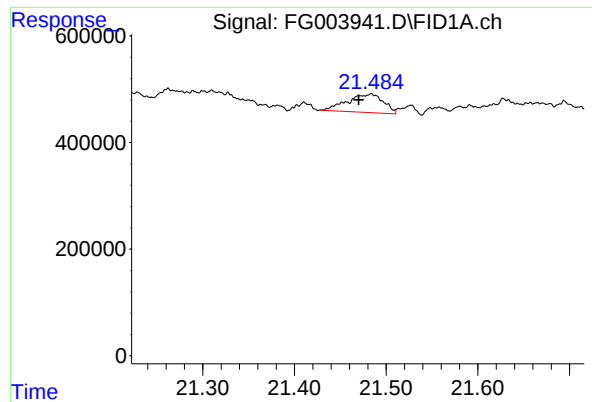
#16 N-HEXATRIACONTANE

R.T.: 19.906 min
Delta R.T.: 0.003 min
Response: 1967766
Conc: 18.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.624 min
Delta R.T.: 0.005 min
Response: 1295911
Conc: 13.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.484 min
Delta R.T.: 0.014 min
Response: 938985
Conc: 8.83 ug/ml