

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010920\
 Data File : FG006480.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jan 2020 12:51
 Operator : DD\AJ
 Sample : L1017-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 14:39:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Quant Title :
 QLast Update : Fri Dec 27 04:12:53 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...	14.532	2021787	19.153 ug/ml
Target Compounds			
7) N-EICOSANE	12.467	758735	6.125 ug/ml
8) N-DOCOSANE	13.604	506689	4.129 ug/ml
10) N-TETRACOSANE	14.731	1094156	9.021 ug/ml
12) N-OCTACOSANE	16.647	1169206	9.883 ug/ml
13) N-TRIACONTANE	17.534	285328	2.419 ug/ml
14) N-DOTRIACONTANE	18.351	427487	3.916 ug/ml
15) N-TETRATRIACONTANE	19.078	2642190	26.583 ug/ml

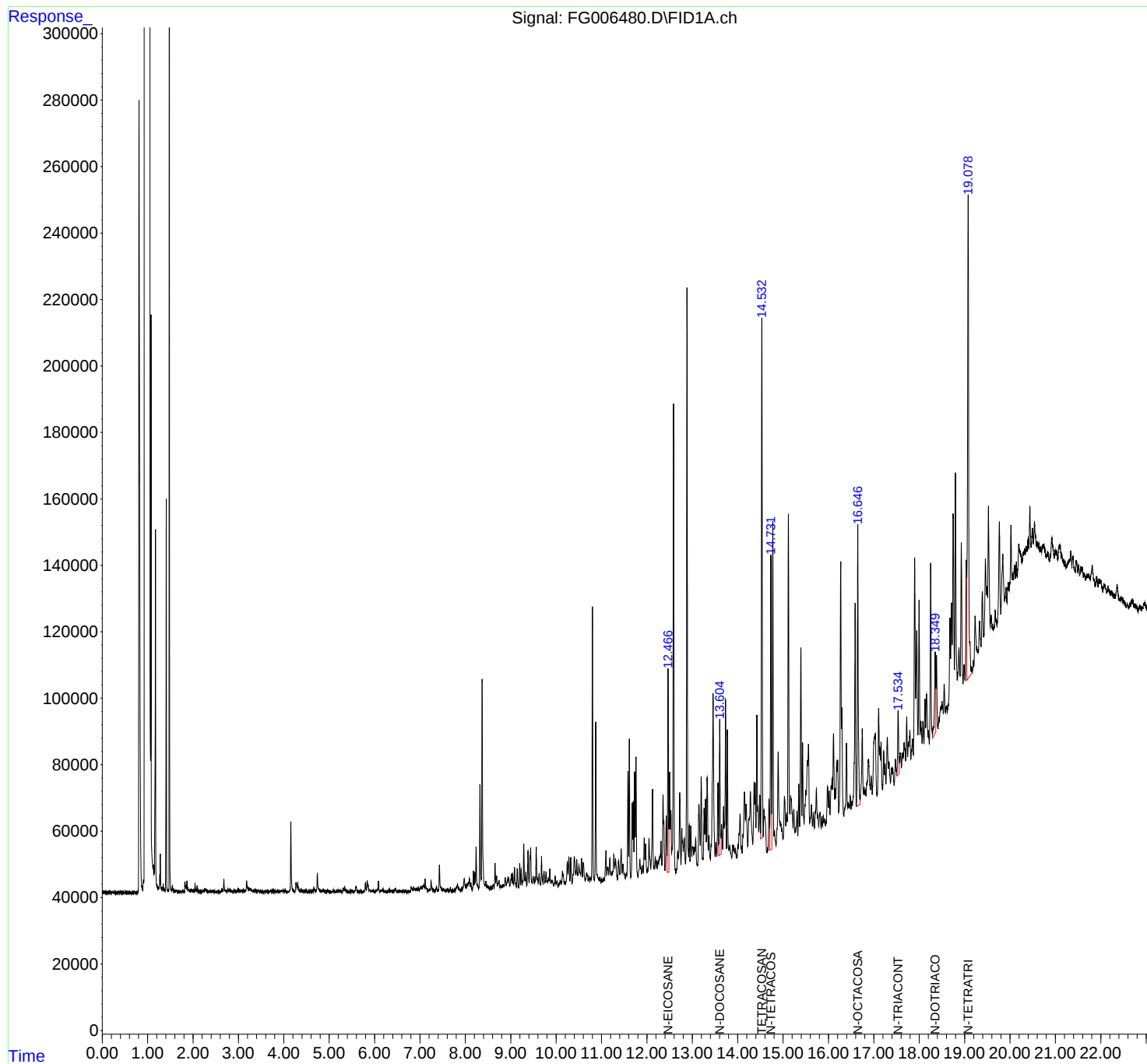
(f)=RT Delta > 1/2 Window

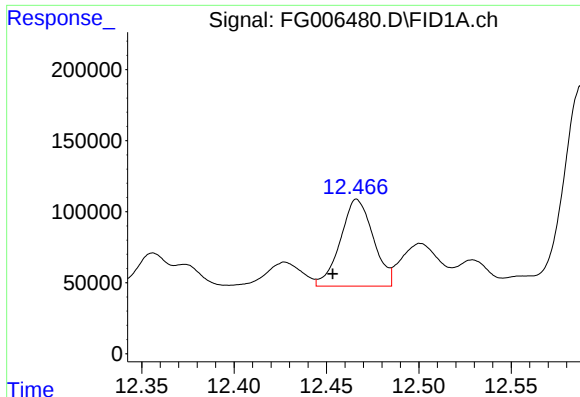
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010920\
Data File : FG006480.D
Signal(s) : FID1A.ch
Acq On : 09 Jan 2020 12:51
Operator : DD\AJ
Sample : L1017-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 09 14:39:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
Quant Title :
QLast Update : Fri Dec 27 04:12:53 2019
Response via : Initial Calibration
Integrator: ChemStation

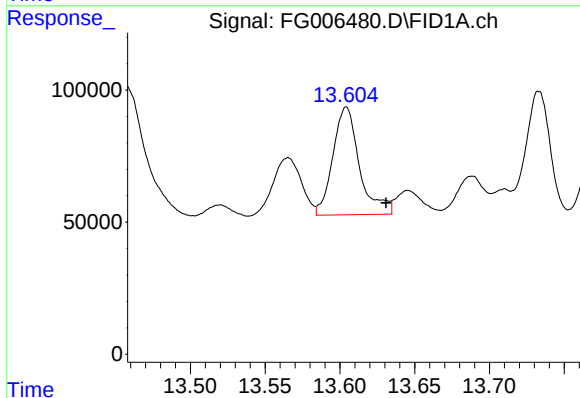
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





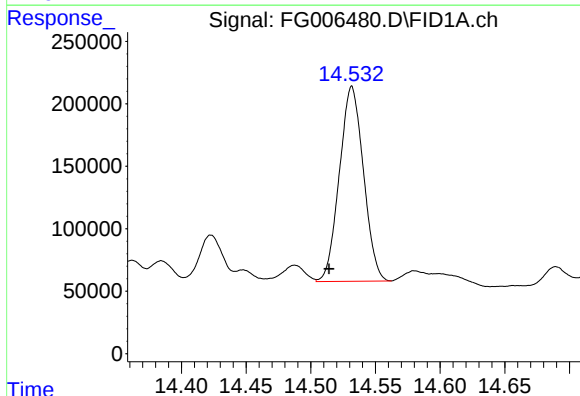
#7 N-EICOSANE

R.T.: 12.467 min
Delta R.T.: 0.013 min
Response: 758735
Conc: 6.12 ug/ml



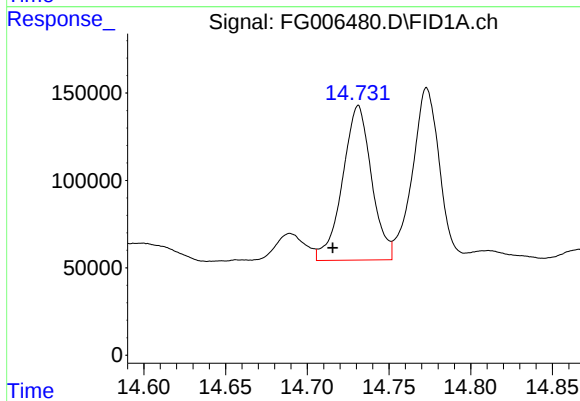
#8 N-DOCOSANE

R.T.: 13.604 min
Delta R.T.: -0.027 min
Response: 506689
Conc: 4.13 ug/ml



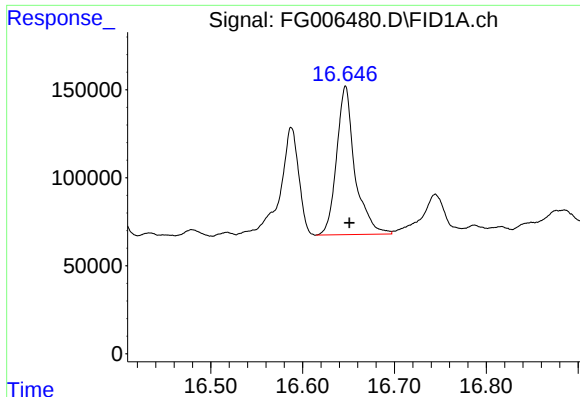
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.532 min
Delta R.T.: 0.018 min
Response: 2021787
Conc: 19.15 ug/ml



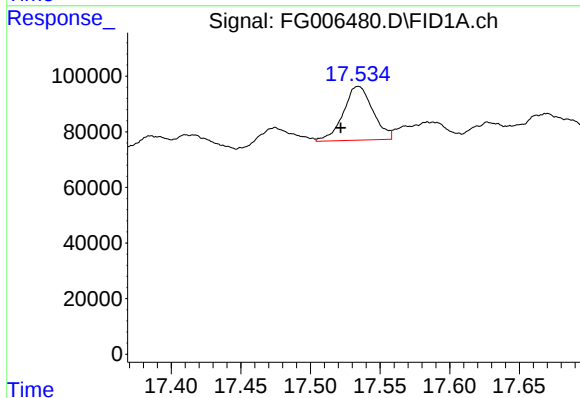
#10 N-TETRACOSANE

R.T.: 14.731 min
Delta R.T.: 0.015 min
Response: 1094156
Conc: 9.02 ug/ml



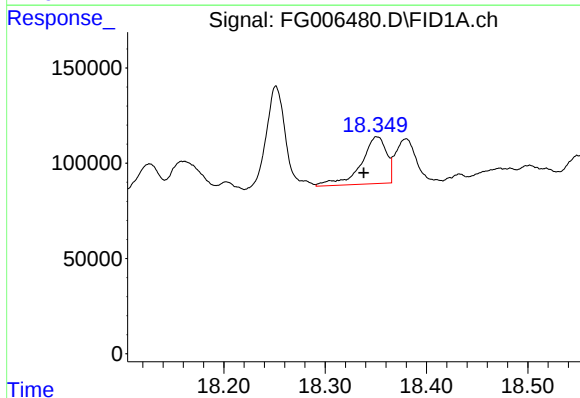
#12 N-OCTACOSANE

R.T.: 16.647 min
Delta R.T.: -0.004 min
Response: 1169206
Conc: 9.88 ug/ml



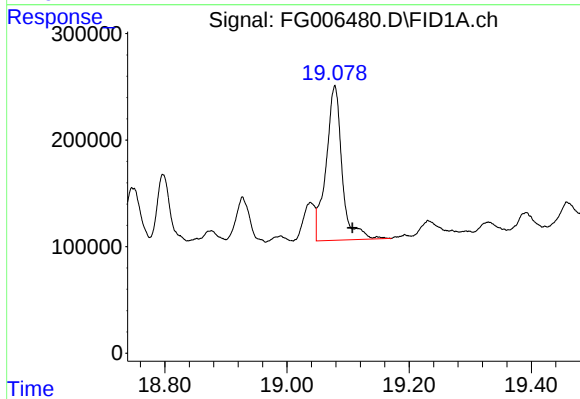
#13 N-TRIACONTANE

R.T.: 17.534 min
Delta R.T.: 0.013 min
Response: 285328
Conc: 2.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.351 min
Delta R.T.: 0.013 min
Response: 427487
Conc: 3.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.078 min
Delta R.T.: -0.029 min
Response: 2642190
Conc: 26.58 ug/ml