

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041919\
 Data File : FG004747.D
 Signal(s) : FID1A.ch
 Acq On : 19 Apr 2019 13:07
 Operator : AJ\SJ
 Sample : K2199-13 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 22:37:09 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...	14.403	167587	1.625 ug/ml
Target Compounds				
3)	N-DODECANE	6.155	325801	3.092 ug/ml
4)	N-TETRADECANE	7.948	515826	4.761 ug/ml
5)	N-HEXADECANE	9.549	402635	3.599 ug/ml
6)	N-OCTADECANE	10.990	362082	3.192 ug/ml
7)	N-EICOSANE	12.301	340086	2.975 ug/ml
8)	N-DOCOSANE	13.500	110714	0.969 ug/ml
10)	N-TETRACOSANE	14.603	563821	4.881 ug/ml
11)	N-HEXACOSANE	15.627	89876	0.784 ug/ml
12)	N-OCTACOSANE	16.577	292515	2.528 ug/ml
13)	N-TRIACONTANE	17.467	209297	1.764 ug/ml
14)	N-DOTRIACONTANE	18.302	225153	1.920 ug/ml
15)	N-TETRATRIACONTANE	19.089	260258	2.336 ug/ml
16)	N-HEXATRIACONTANE	19.832	208276	1.868 ug/ml

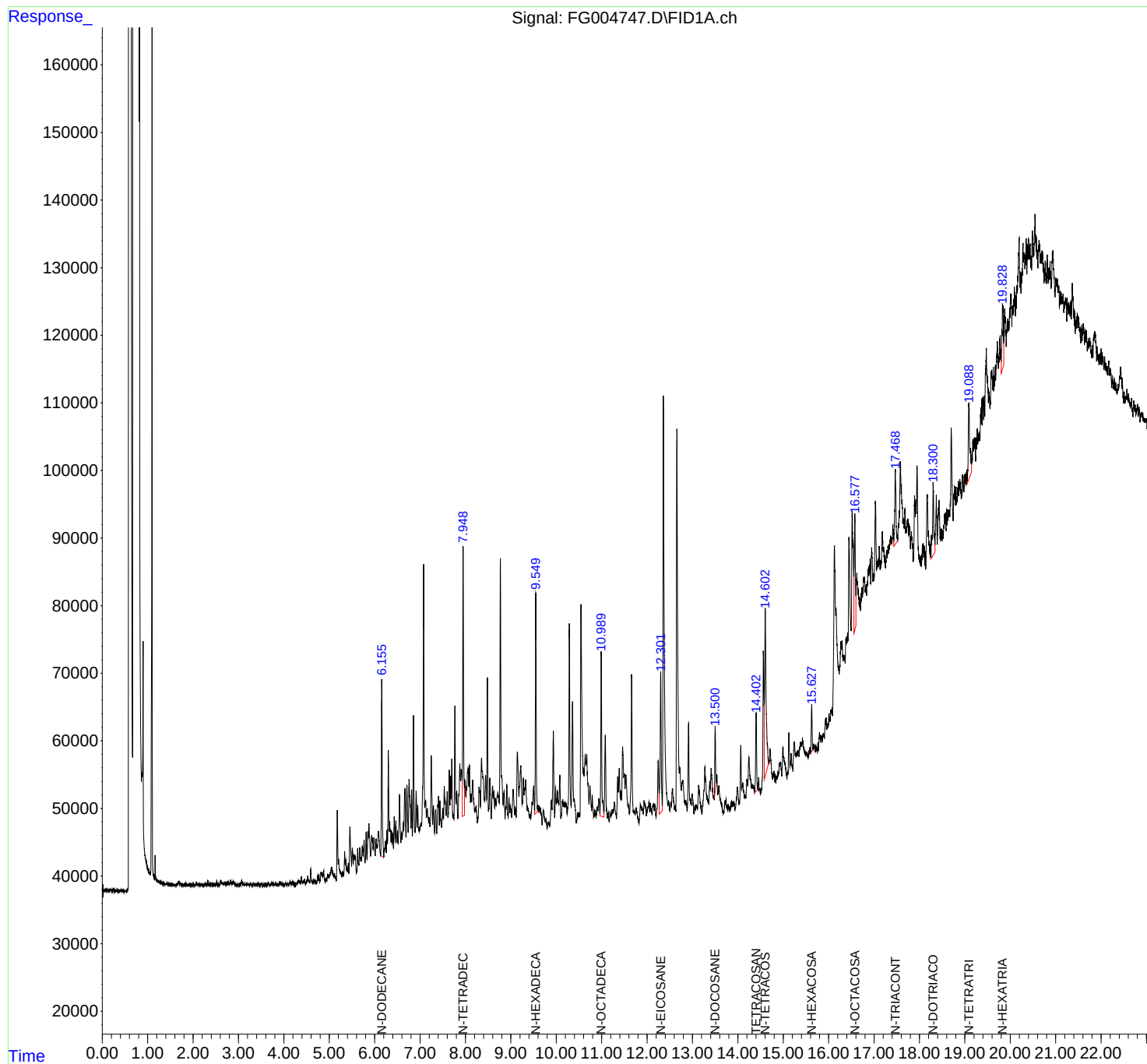
(f)=RT Delta > 1/2 Window

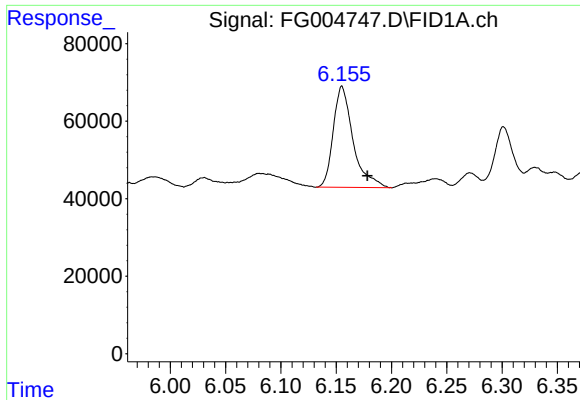
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041919\
Data File : FG004747.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2019 13:07
Operator : AJ\SJ
Sample : K2199-13 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 19 22:37:09 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

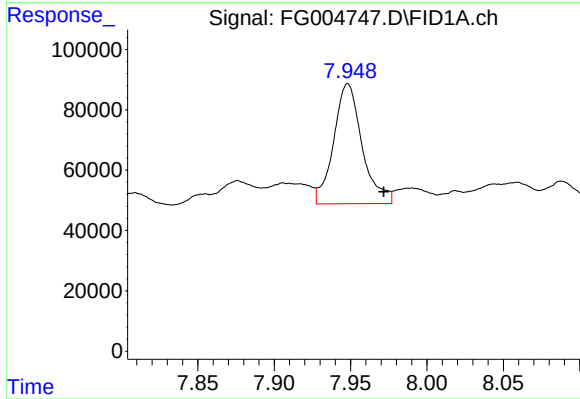
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





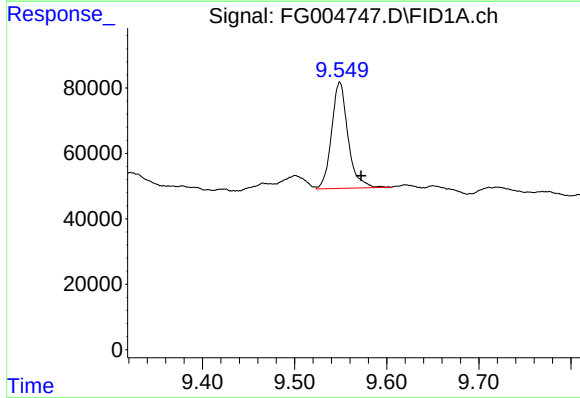
#3 N-DODECANE

R.T.: 6.155 min
Delta R.T.: -0.023 min
Response: 325801
Conc: 3.09 ug/ml



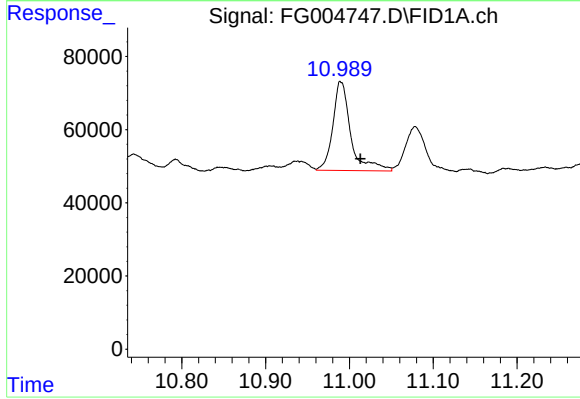
#4 N-TETRADECANE

R.T.: 7.948 min
Delta R.T.: -0.023 min
Response: 515826
Conc: 4.76 ug/ml



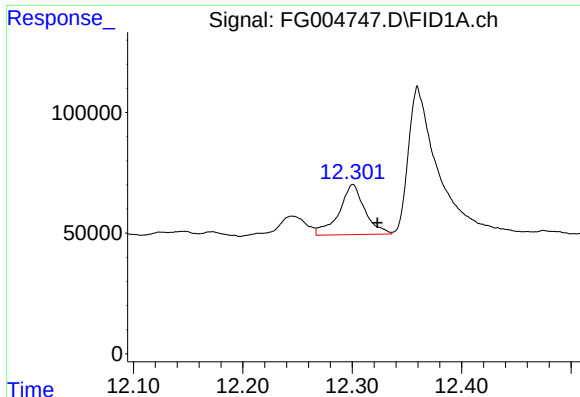
#5 N-HEXADECANE

R.T.: 9.549 min
Delta R.T.: -0.023 min
Response: 402635
Conc: 3.60 ug/ml



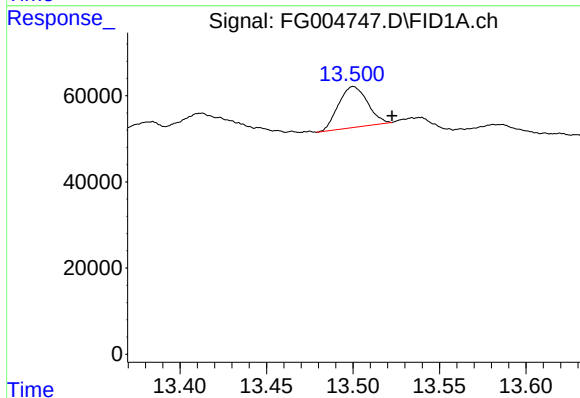
#6 N-OCTADECANE

R.T.: 10.990 min
Delta R.T.: -0.023 min
Response: 362082
Conc: 3.19 ug/ml



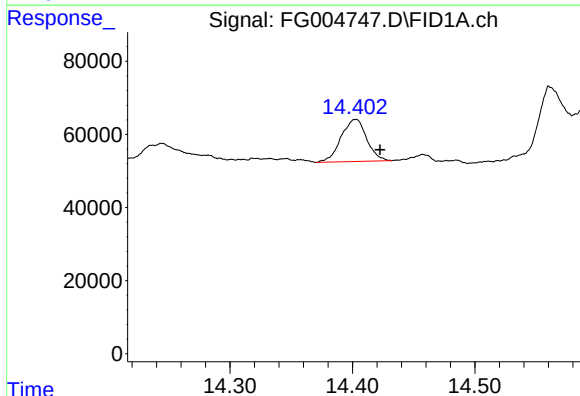
#7 N-EICOSANE

R.T.: 12.301 min
Delta R.T.: -0.023 min
Response: 340086
Conc: 2.97 ug/ml



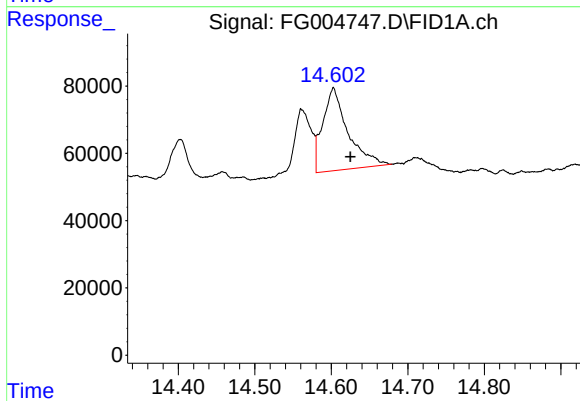
#8 N-DOCOSANE

R.T.: 13.500 min
Delta R.T.: -0.022 min
Response: 110714
Conc: 0.97 ug/ml



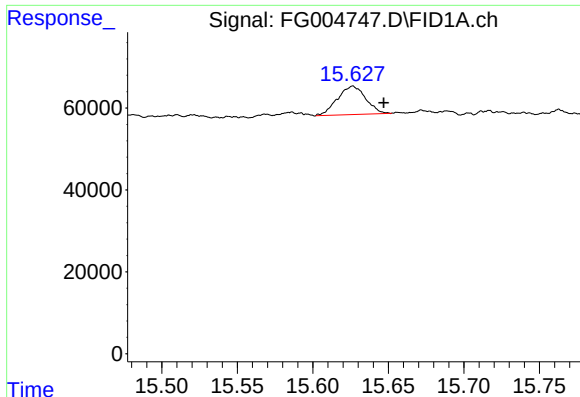
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.403 min
Delta R.T.: -0.020 min
Response: 167587
Conc: 1.62 ug/ml



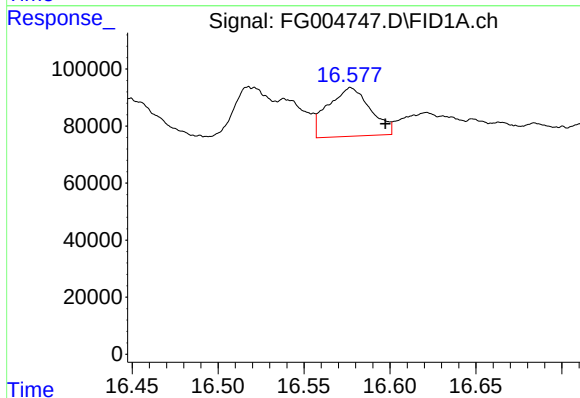
#10 N-TETRACOSANE

R.T.: 14.603 min
Delta R.T.: -0.022 min
Response: 563821
Conc: 4.88 ug/ml



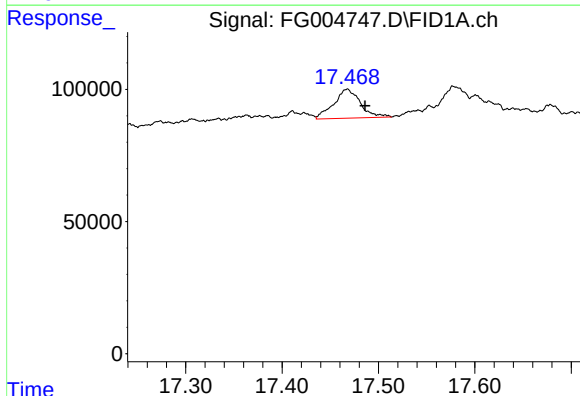
#11 N-HEXACOSANE

R.T.: 15.627 min
Delta R.T.: -0.020 min
Response: 89876
Conc: 0.78 ug/ml



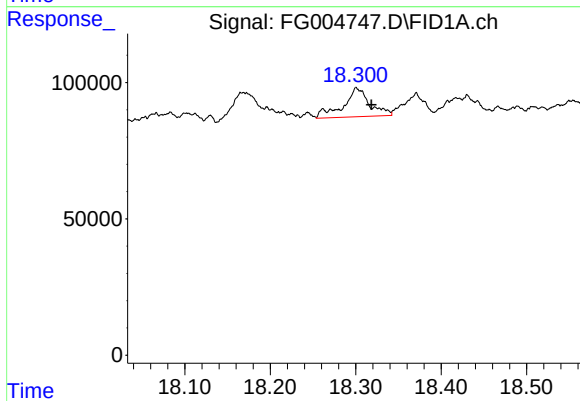
#12 N-OCTACOSANE

R.T.: 16.577 min
Delta R.T.: -0.020 min
Response: 292515
Conc: 2.53 ug/ml



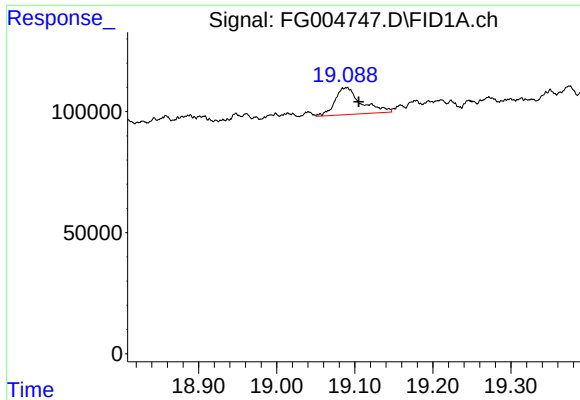
#13 N-TRIACONTANE

R.T.: 17.467 min
Delta R.T.: -0.019 min
Response: 209297
Conc: 1.76 ug/ml



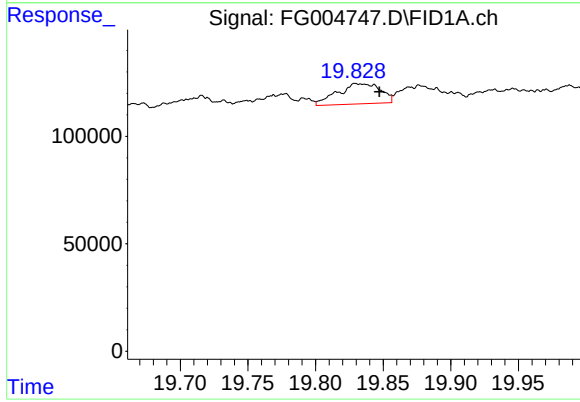
#14 N-DOTRIACONTANE

R.T.: 18.302 min
Delta R.T.: -0.017 min
Response: 225153
Conc: 1.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.089 min
Delta R.T.: -0.016 min
Response: 260258
Conc: 2.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.832 min
Delta R.T.: -0.015 min
Response: 208276
Conc: 1.87 ug/ml