

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050119\
 Data File : FG004872.D
 Signal(s) : FID1A.ch
 Acq On : 01 May 2019 11:14
 Operator : AJ\SJ
 Sample : K2194-03 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 00:38:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042619.M
 Quant Title :
 QLast Update : Sat Apr 27 03:52:23 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...	14.391	162632	1.187 ug/ml
Target Compounds			
3) N-DODECANE	6.148	48857	0.349 ug/ml
4) N-TETRADECANE	7.938	222368	1.541 ug/ml
5) N-HEXADECANE	9.536	408900	2.735 ug/ml
6) N-OCTADECANE	10.977	438453	2.903 ug/ml
7) N-EICOSANE	12.288	356047	2.298 ug/ml
8) N-DOCOSANE	13.488	93990	0.618 ug/ml
10) N-TETRACOSANE	14.593	386074	2.580 ug/ml
11) N-HEXACOSANE	15.615	222201	1.524 ug/ml
12) N-OCTACOSANE	16.567	440216	3.133 ug/ml
13) N-TRIACONTANE	17.457	492598	3.635 ug/ml
14) N-DOTRIACONTANE	18.294	444869	3.579 ug/ml
15) N-TETRATRIACONTANE	19.080	303810	2.637 ug/ml
16) N-HEXATRIACONTANE	19.824	227334	2.155 ug/ml
17) N-OCTATRIACONTANE	20.540	148853	1.545 ug/ml
18) N-TETRACONTANE	21.373	256108	2.468 ug/ml

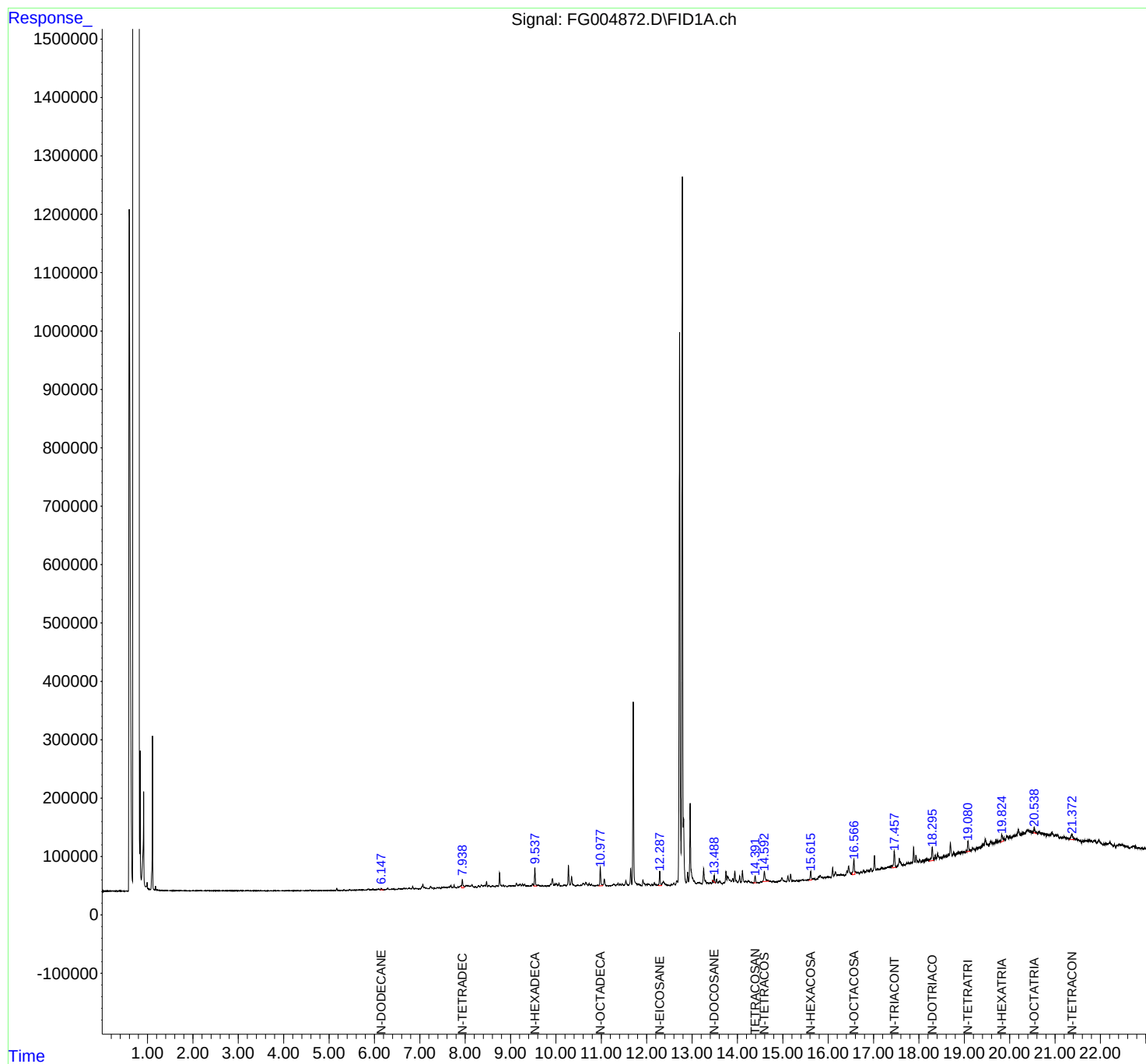
(f)=RT Delta > 1/2 Window

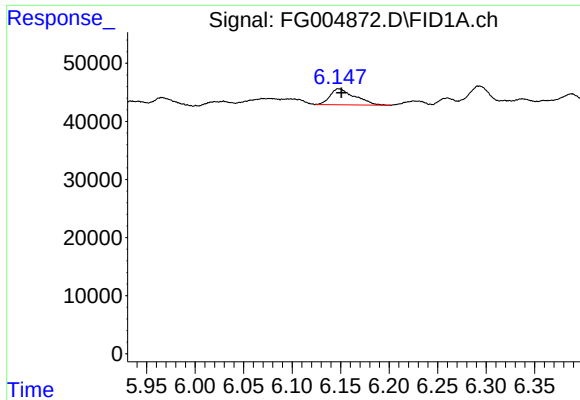
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050119\
Data File : FG004872.D
Signal(s) : FID1A.ch
Acq On : 01 May 2019 11:14
Operator : AJ\SJ
Sample : K2194-03 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 00:38:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042619.M
Quant Title :
QLast Update : Sat Apr 27 03:52:23 2019
Response via : Initial Calibration
Integrator: ChemStation

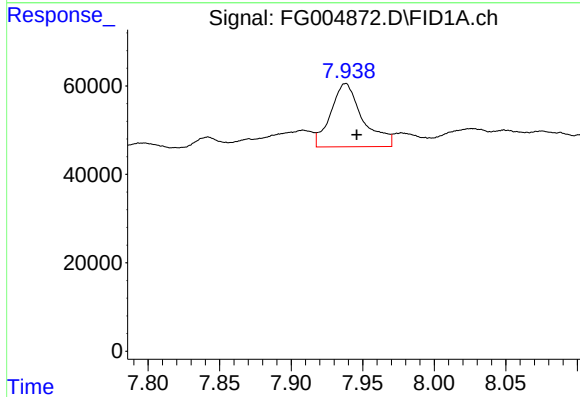
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





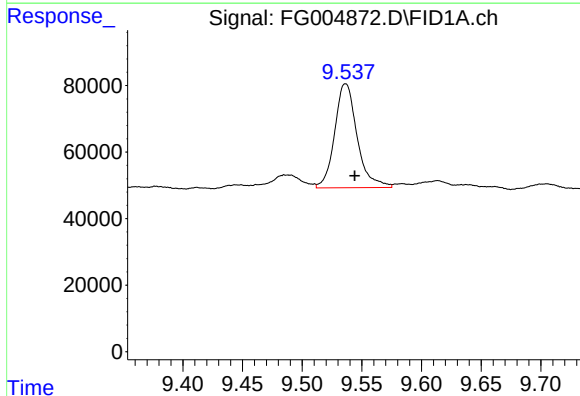
#3 N-DODECANE

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 48857
Conc: 0.35 ug/ml



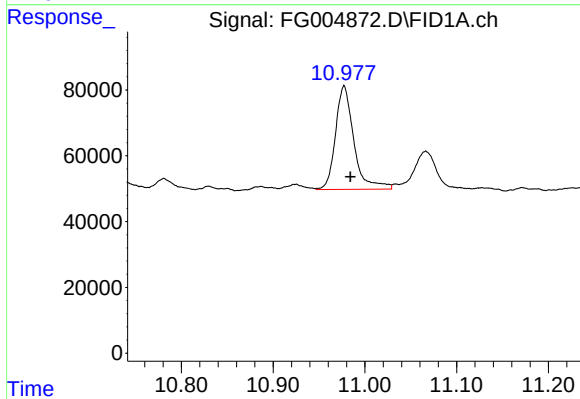
#4 N-TETRADECANE

R.T.: 7.938 min
Delta R.T.: -0.008 min
Response: 222368
Conc: 1.54 ug/ml



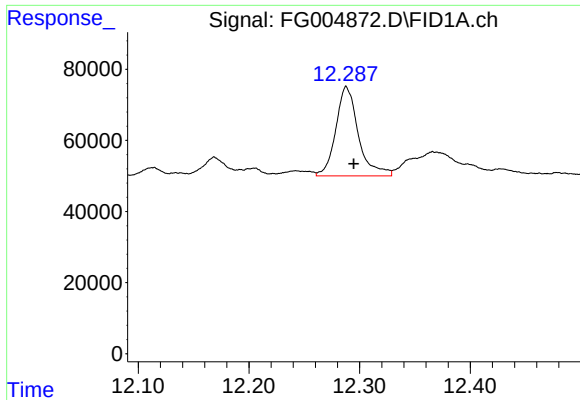
#5 N-HEXADECANE

R.T.: 9.536 min
Delta R.T.: -0.008 min
Response: 408900
Conc: 2.74 ug/ml



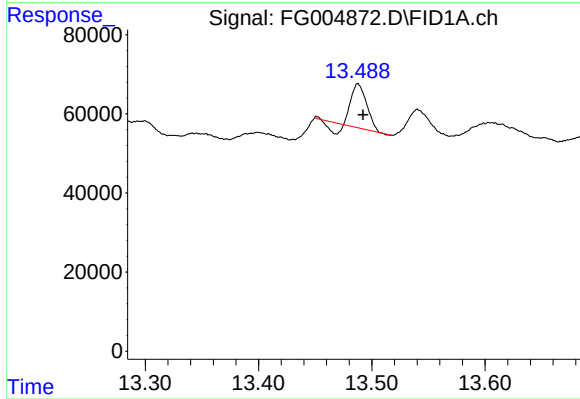
#6 N-OCTADECANE

R.T.: 10.977 min
Delta R.T.: -0.007 min
Response: 438453
Conc: 2.90 ug/ml



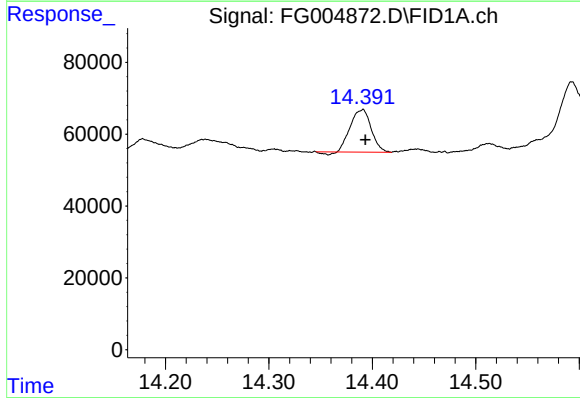
#7 N-EICOSANE

R.T.: 12.288 min
Delta R.T.: -0.007 min
Response: 356047
Conc: 2.30 ug/ml



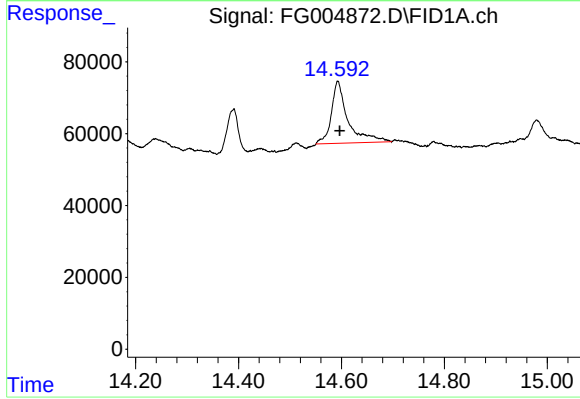
#8 N-DOCOSANE

R.T.: 13.488 min
Delta R.T.: -0.004 min
Response: 93990
Conc: 0.62 ug/ml



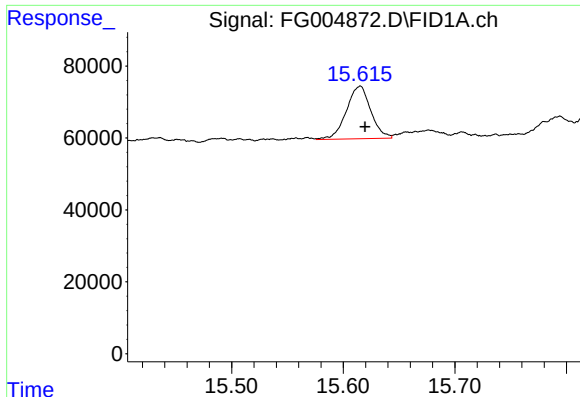
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.391 min
Delta R.T.: -0.003 min
Response: 162632
Conc: 1.19 ug/ml



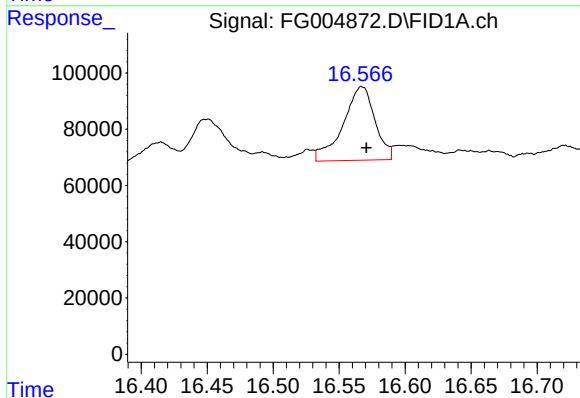
#10 N-TETRACOSANE

R.T.: 14.593 min
Delta R.T.: -0.003 min
Response: 386074
Conc: 2.58 ug/ml



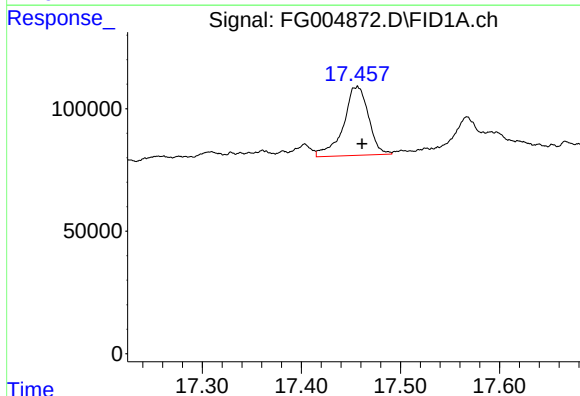
#11 N-HEXACOSANE

R.T.: 15.615 min
Delta R.T.: -0.004 min
Response: 222201
Conc: 1.52 ug/ml



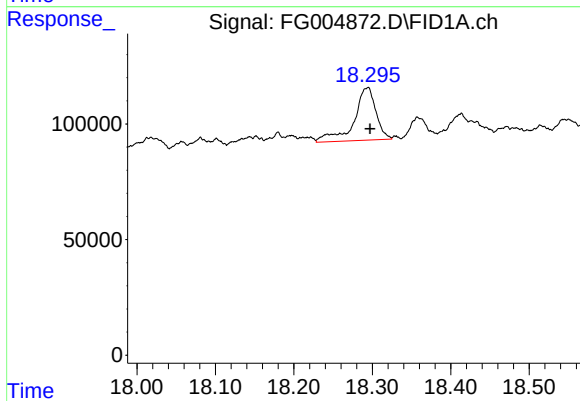
#12 N-OCTACOSANE

R.T.: 16.567 min
Delta R.T.: -0.003 min
Response: 440216
Conc: 3.13 ug/ml



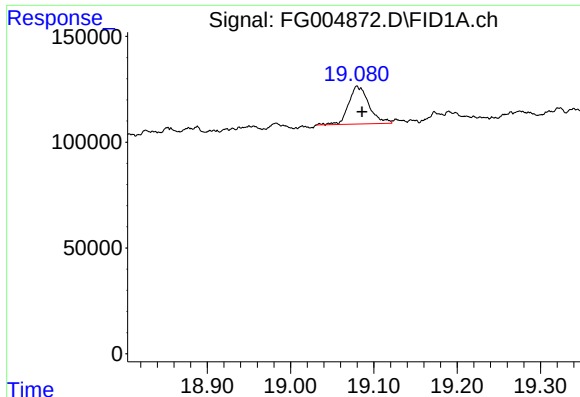
#13 N-TRIACONTANE

R.T.: 17.457 min
Delta R.T.: -0.005 min
Response: 492598
Conc: 3.63 ug/ml



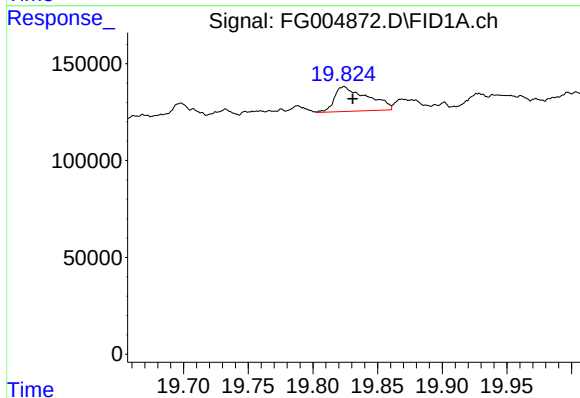
#14 N-DOTRIACONTANE

R.T.: 18.294 min
Delta R.T.: -0.003 min
Response: 444869
Conc: 3.58 ug/ml



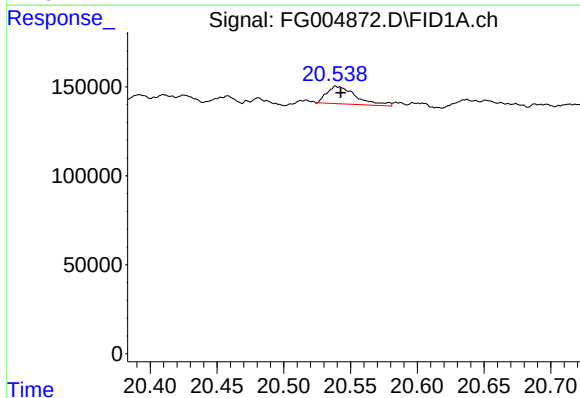
#15 N-TETRATRIACONTANE

R.T.: 19.080 min
Delta R.T.: -0.006 min
Response: 303810
Conc: 2.64 ug/ml



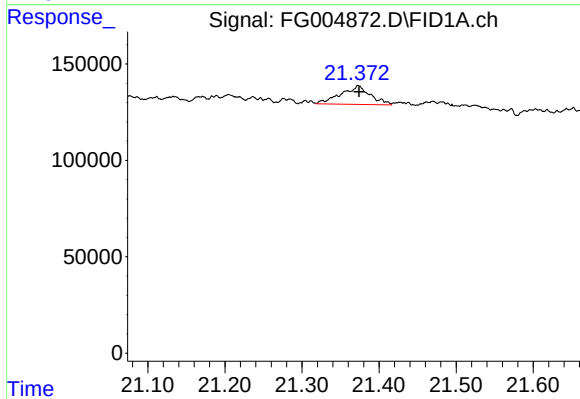
#16 N-HEXATRIACONTANE

R.T.: 19.824 min
Delta R.T.: -0.007 min
Response: 227334
Conc: 2.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.540 min
Delta R.T.: -0.003 min
Response: 148853
Conc: 1.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.373 min
Delta R.T.: 0.000 min
Response: 256108
Conc: 2.47 ug/ml