

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG020719\
 Data File : FG003694.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2019 13:45
 Operator : AJ\SJ
 Sample : K1338-01MS 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:12:40 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...	14.463	228804	1.692 ug/ml
Target Compounds			
1) N-OCTANE	2.112	137458	0.887 ug/ml
2) N-DECANE	4.193	244608	1.551 ug/ml
3) N-DODECANE	6.216	307467	1.947 ug/ml
4) N-TETRADECANE	8.010	352720	2.235 ug/ml
5) N-HEXADECANE	9.611	296073	1.879 ug/ml
6) N-OCTADECANE	11.053	269996	1.715 ug/ml
7) N-EICOSANE	12.363	246403	1.573 ug/ml
8) N-DOCOSANE	13.563	189804	1.228 ug/ml
10) N-TETRACOSANE	14.665	321218	2.132 ug/ml
11) N-HEXACOSANE	15.688	255309	1.736 ug/ml
12) N-OCTACOSANE	16.638	264264	1.834 ug/ml
13) N-TRIACONTANE	17.528	312517	2.208 ug/ml
14) N-DOTRIACONTANE	18.362	369504	2.822 ug/ml
15) N-TETRATRIACONTANE	19.148	248943	2.111 ug/ml
16) N-HEXATRIACONTANE	19.890	132078	1.251 ug/ml

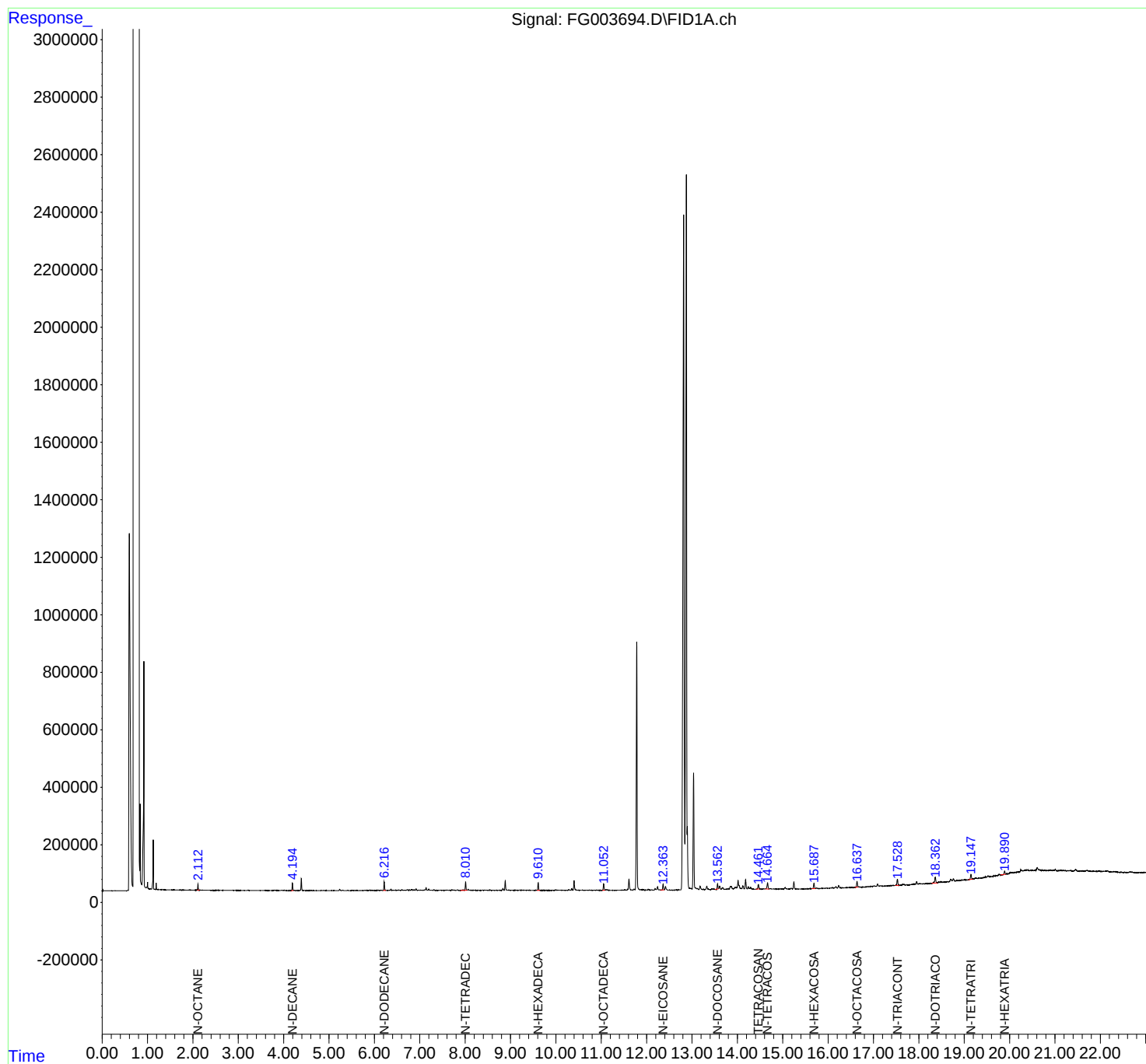
(f)=RT Delta > 1/2 Window

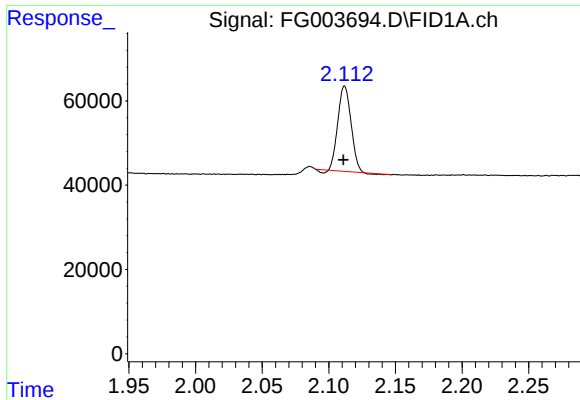
(m)=manual int.

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG020719\
Data File : FG003694.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2019 13:45
Operator : AJ\SJ
Sample : K1338-01MS 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 08 08:12:40 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

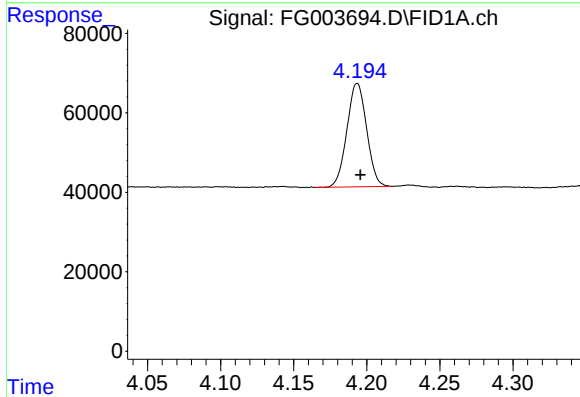
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





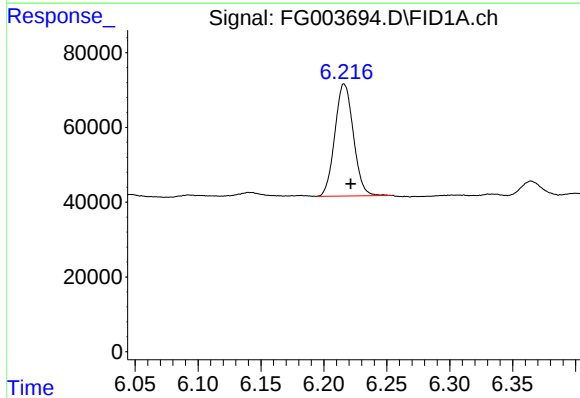
#1 N-OCTANE

R.T.: 2.112 min
Delta R.T.: 0.000 min
Response: 137458
Conc: 0.89 ug/ml



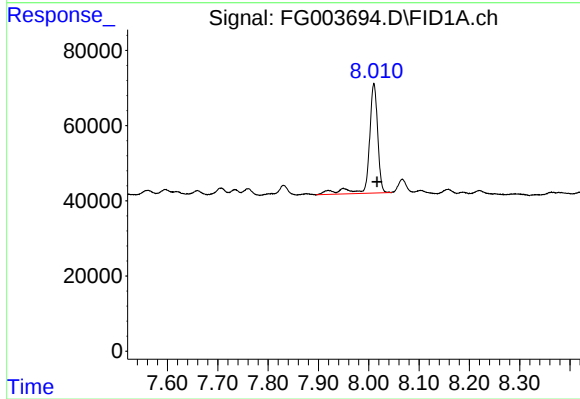
#2 N-DECANE

R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 244608
Conc: 1.55 ug/ml



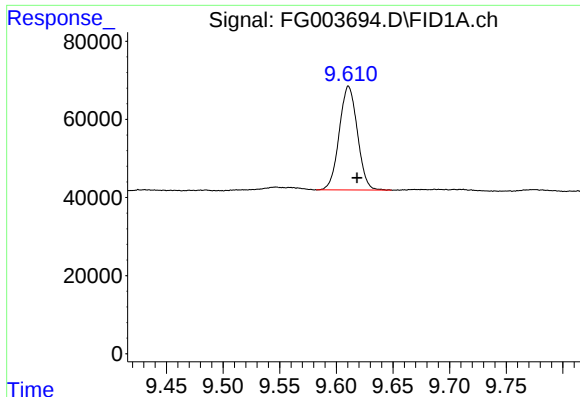
#3 N-DODECANE

R.T.: 6.216 min
Delta R.T.: -0.005 min
Response: 307467
Conc: 1.95 ug/ml



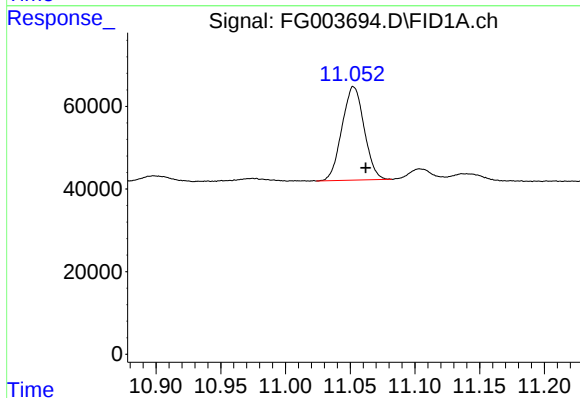
#4 N-TETRADECANE

R.T.: 8.010 min
Delta R.T.: -0.006 min
Response: 352720
Conc: 2.23 ug/ml



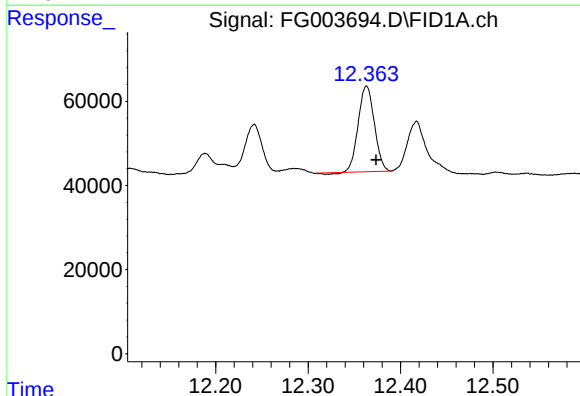
#5 N-HEXADECANE

R.T.: 9.611 min
Delta R.T.: -0.007 min
Response: 296073
Conc: 1.88 ug/ml



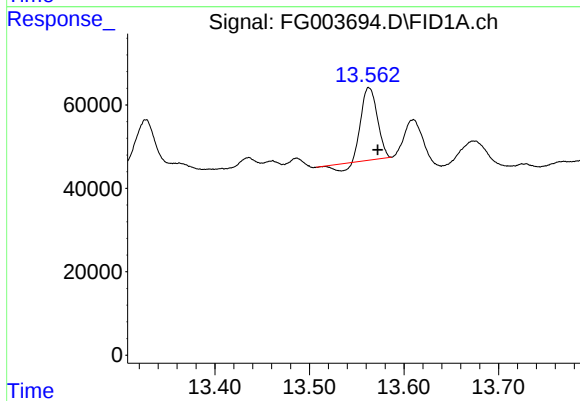
#6 N-OCTADECANE

R.T.: 11.053 min
Delta R.T.: -0.009 min
Response: 269996
Conc: 1.72 ug/ml



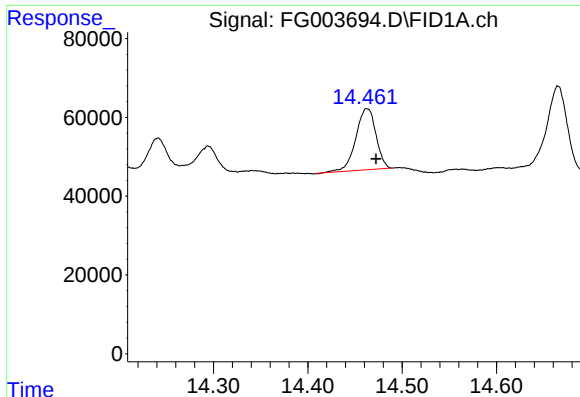
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.010 min
Response: 246403
Conc: 1.57 ug/ml



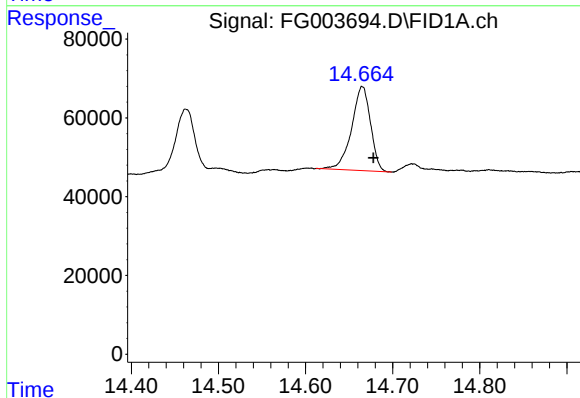
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: -0.009 min
Response: 189804
Conc: 1.23 ug/ml



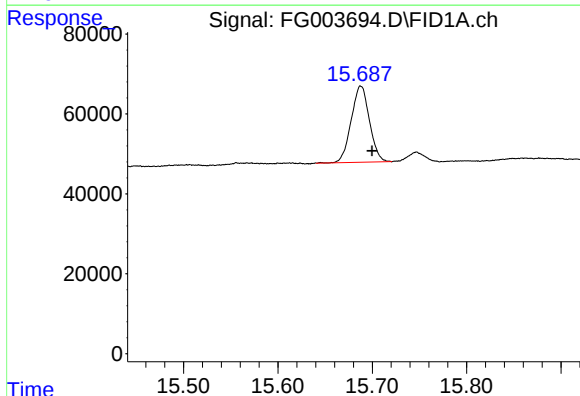
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.010 min
Response: 228804
Conc: 1.69 ug/ml



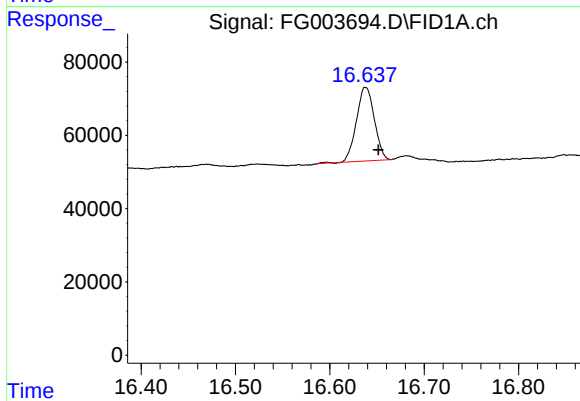
#10 N-TETRACOSANE

R.T.: 14.665 min
Delta R.T.: -0.013 min
Response: 321218
Conc: 2.13 ug/ml



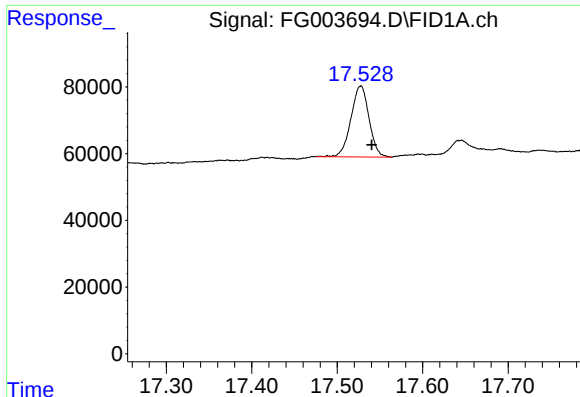
#11 N-HEXACOSANE

R.T.: 15.688 min
Delta R.T.: -0.012 min
Response: 255309
Conc: 1.74 ug/ml



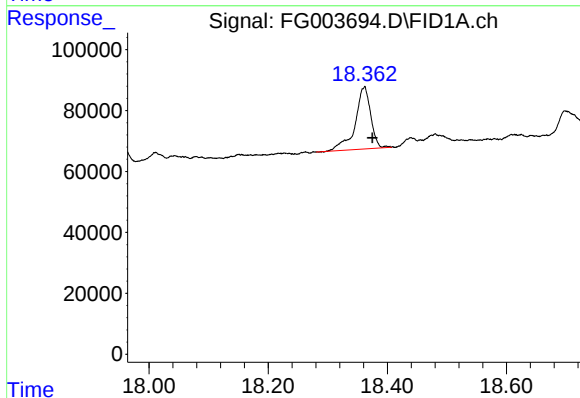
#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.014 min
Response: 264264
Conc: 1.83 ug/ml



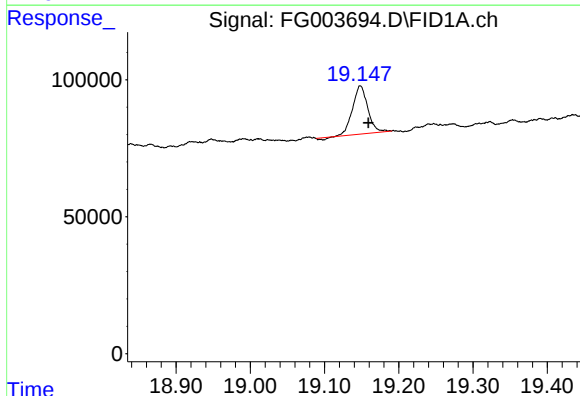
#13 N-TRIACONTANE

R.T.: 17.528 min
Delta R.T.: -0.013 min
Response: 312517
Conc: 2.21 ug/ml



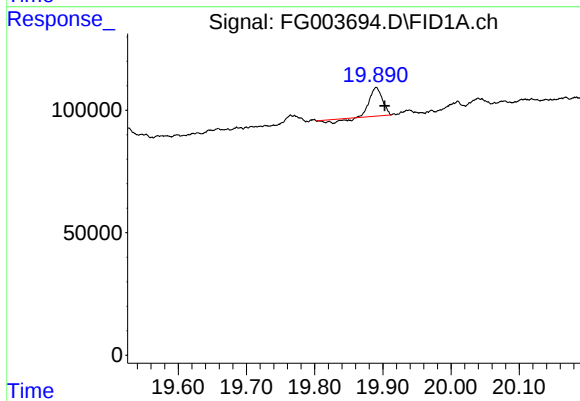
#14 N-DOTRIACONTANE

R.T.: 18.362 min
Delta R.T.: -0.013 min
Response: 369504
Conc: 2.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: -0.011 min
Response: 248943
Conc: 2.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: -0.012 min
Response: 132078
Conc: 1.25 ug/ml