

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060519\
 Data File : FG005109.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2019 17:37
 Operator : DD\AJ
 Sample : K3151-05 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 00:54:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.784	365621	3.047 ug/ml
Target Compounds			
3) N-DODECANE	6.510	114194	0.796 ug/ml
4) N-TETRADECANE	8.313	286396	1.996 ug/ml
5) N-HEXADECANE	9.920	380967	2.637 ug/ml
6) N-OCTADECANE	11.366	360048	2.525 ug/ml
7) N-EICOSANE	12.681	330748	2.334 ug/ml
8) N-DOCOSANE	13.884	242247	1.748 ug/ml
10) N-TETRACOSANE	14.977	828423	6.115 ug/ml
11) N-HEXACOSANE	16.010	135956	1.035 ug/ml
12) N-OCTACOSANE	16.962	289279	2.276 ug/ml
13) N-TRIACONTANE	17.852	403894	3.214 ug/ml
14) N-DOTRIACONTANE	18.685	306300	2.556 ug/ml
15) N-TETRATRIACONTANE	19.471	229545	2.040 ug/ml
16) N-HEXATRIACONTANE	20.213	329083	3.102 ug/ml
17) N-OCTATRIACONTANE	20.982	348517	3.597 ug/ml
18) N-TETRACONTANE	21.945	99780	1.024 ug/ml

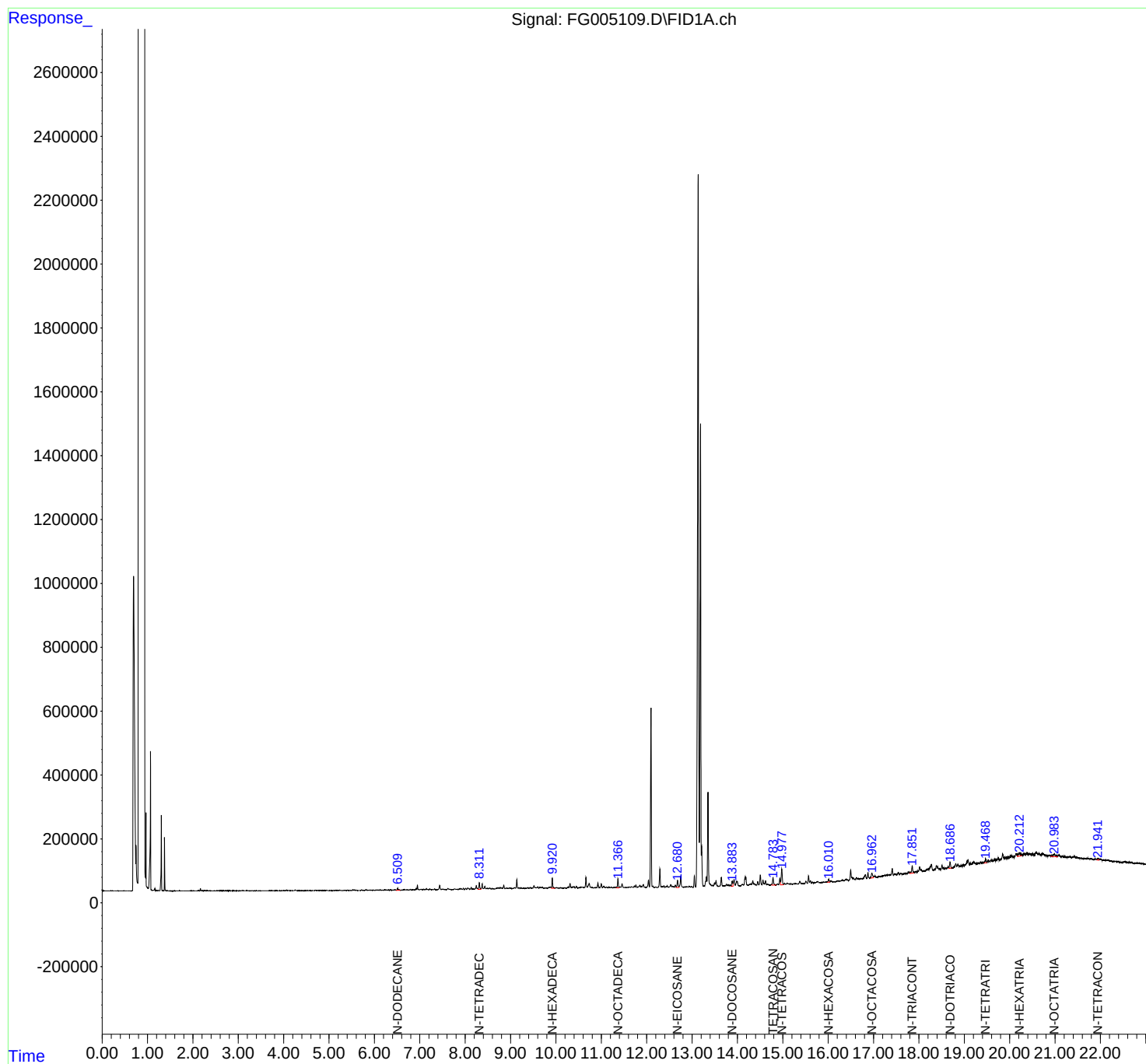
(f)=RT Delta > 1/2 Window

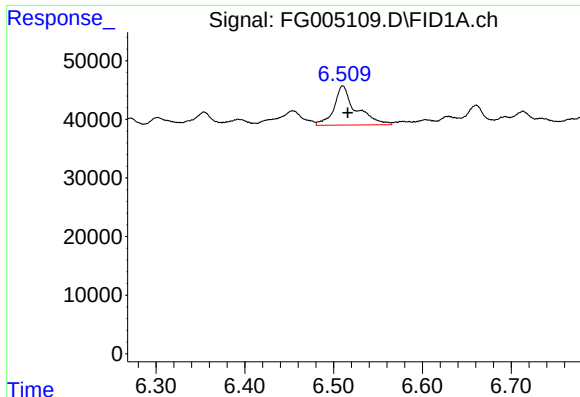
(m)=manual int.

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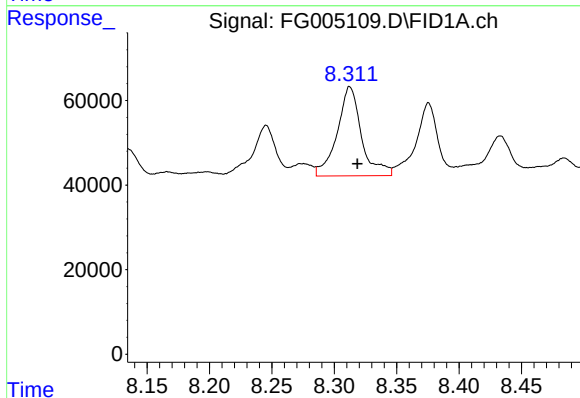
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





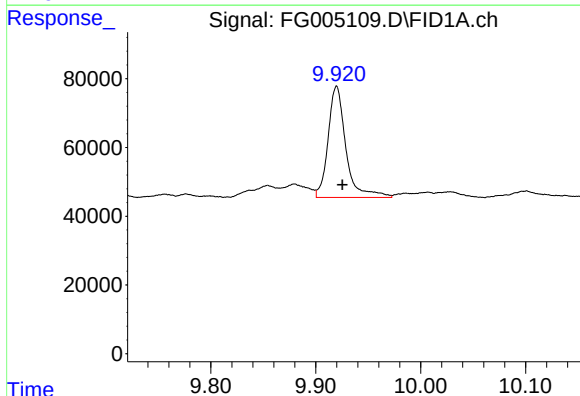
#3 N-DODECANE

R.T.: 6.510 min
Delta R.T.: -0.005 min
Response: 114194
Conc: 0.80 ug/ml



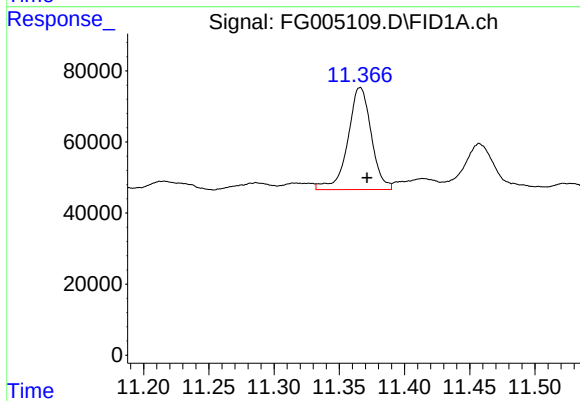
#4 N-TETRADECANE

R.T.: 8.313 min
Delta R.T.: -0.006 min
Response: 286396
Conc: 2.00 ug/ml



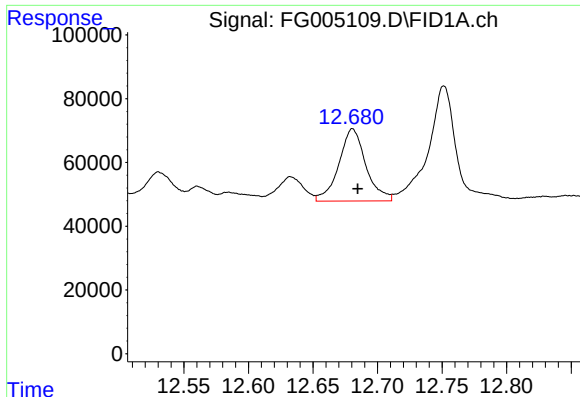
#5 N-HEXADECANE

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 380967
Conc: 2.64 ug/ml



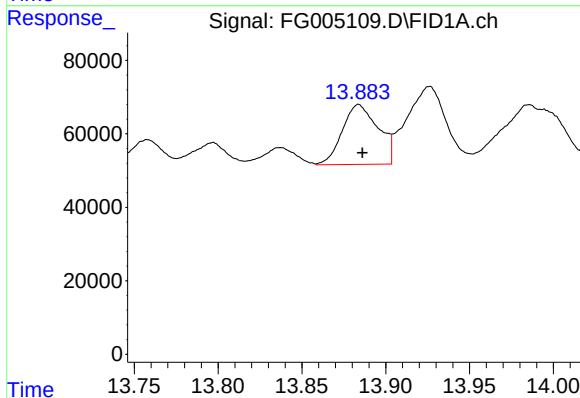
#6 N-OCTADECANE

R.T.: 11.366 min
Delta R.T.: -0.005 min
Response: 360048
Conc: 2.53 ug/ml



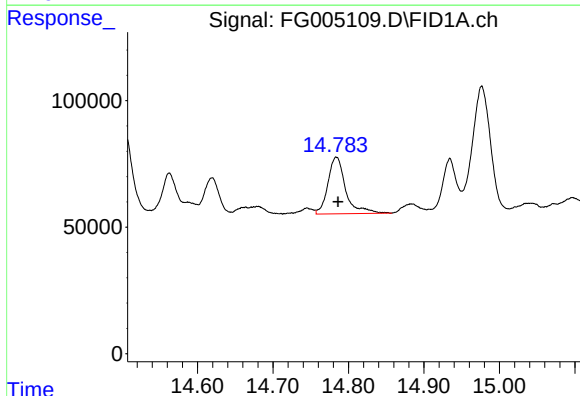
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: -0.004 min
Response: 330748
Conc: 2.33 ug/ml



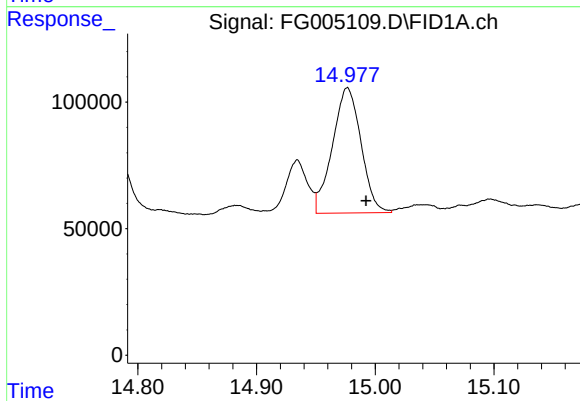
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: -0.002 min
Response: 242247
Conc: 1.75 ug/ml



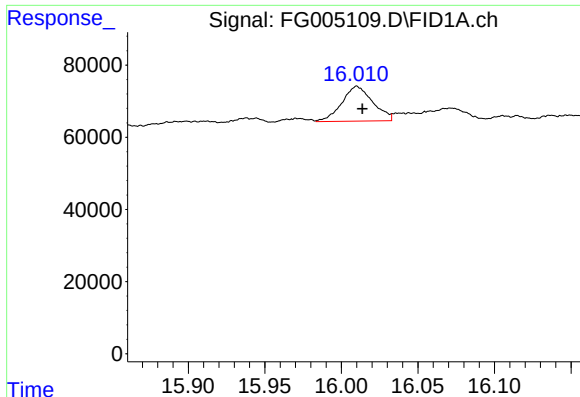
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: -0.002 min
Response: 365621
Conc: 3.05 ug/ml



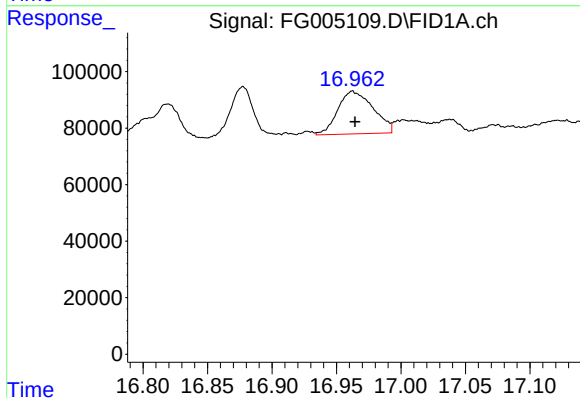
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.016 min
Response: 828423
Conc: 6.12 ug/ml



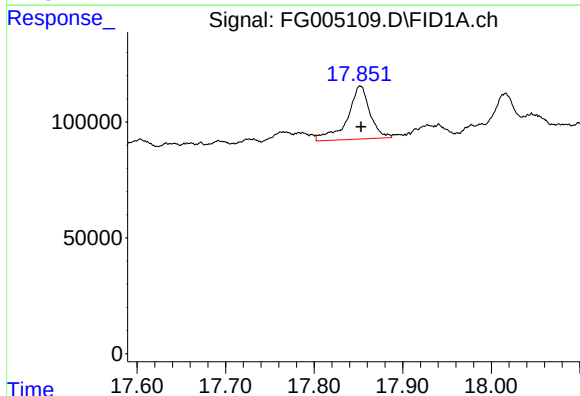
#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: -0.003 min
Response: 135956
Conc: 1.04 ug/ml



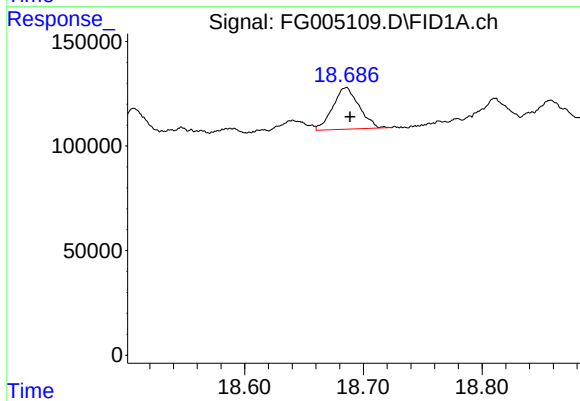
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: -0.002 min
Response: 289279
Conc: 2.28 ug/ml



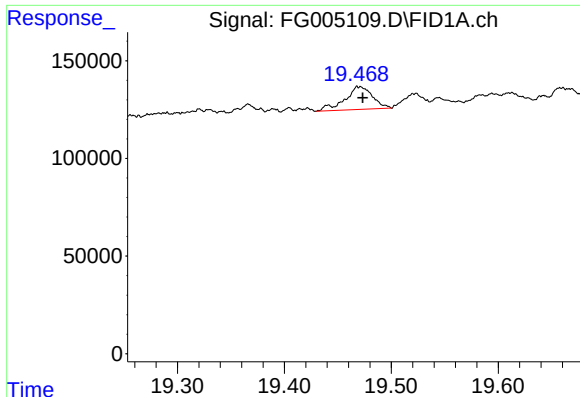
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: 0.000 min
Response: 403894
Conc: 3.21 ug/ml



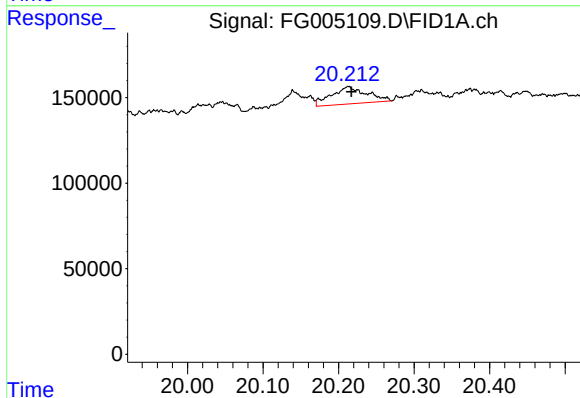
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.003 min
Response: 306300
Conc: 2.56 ug/ml



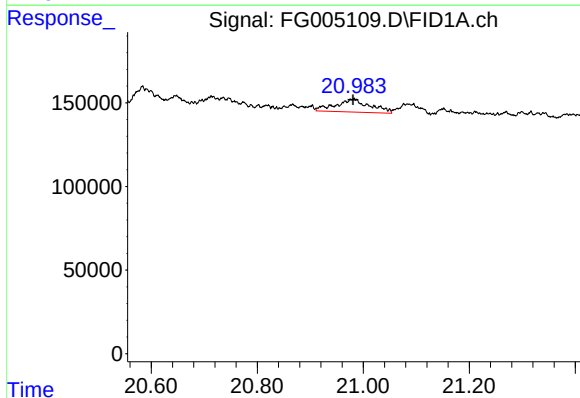
#15 N-TETRATRIACONTANE

R.T.: 19.471 min
Delta R.T.: -0.003 min
Response: 229545
Conc: 2.04 ug/ml



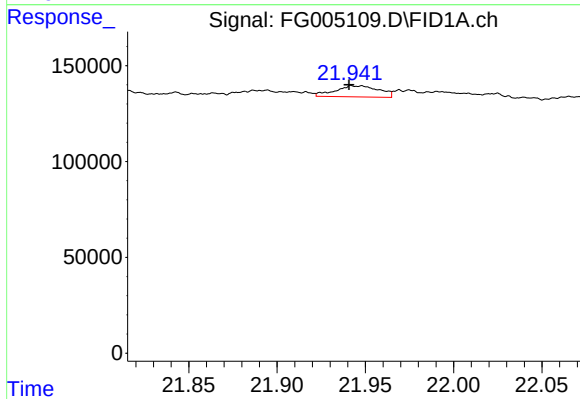
#16 N-HEXATRIACONTANE

R.T.: 20.213 min
Delta R.T.: -0.004 min
Response: 329083
Conc: 3.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.982 min
Delta R.T.: 0.002 min
Response: 348517
Conc: 3.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.945 min
Delta R.T.: 0.005 min
Response: 99780
Conc: 1.02 ug/ml