

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053119\
 Data File : FG005054.D
 Signal(s) : FID1A.ch
 Acq On : 31 May 2019 16:21
 Operator : AJ\SJ
 Sample : K2639-07 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 31 23:19:14 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...	14.785	135145	1.126 ug/ml
Target Compounds			
4) N-TETRADECANE	8.379f	60675	0.423 ug/ml
7) N-EICOSANE	12.753f	126798	0.895 ug/ml
10) N-TETRACOSANE	14.978	158527	1.170 ug/ml
11) N-HEXACOSANE	16.012	20775	0.158 ug/ml
12) N-OCTACOSANE	16.963	100187	0.788 ug/ml
13) N-TRIACONTANE	17.850	204846	1.630 ug/ml
14) N-DOTRIACONTANE	18.688	124197	1.036 ug/ml
15) N-TETRATRIACONTANE	19.467	81567	0.725 ug/ml
16) N-HEXATRIACONTANE	20.221	48699	0.459 ug/ml
17) N-OCTATRIACONTANE	20.989	26944	0.278 ug/ml
18) N-TETRACONTANE	21.946	42914	0.441 ug/ml

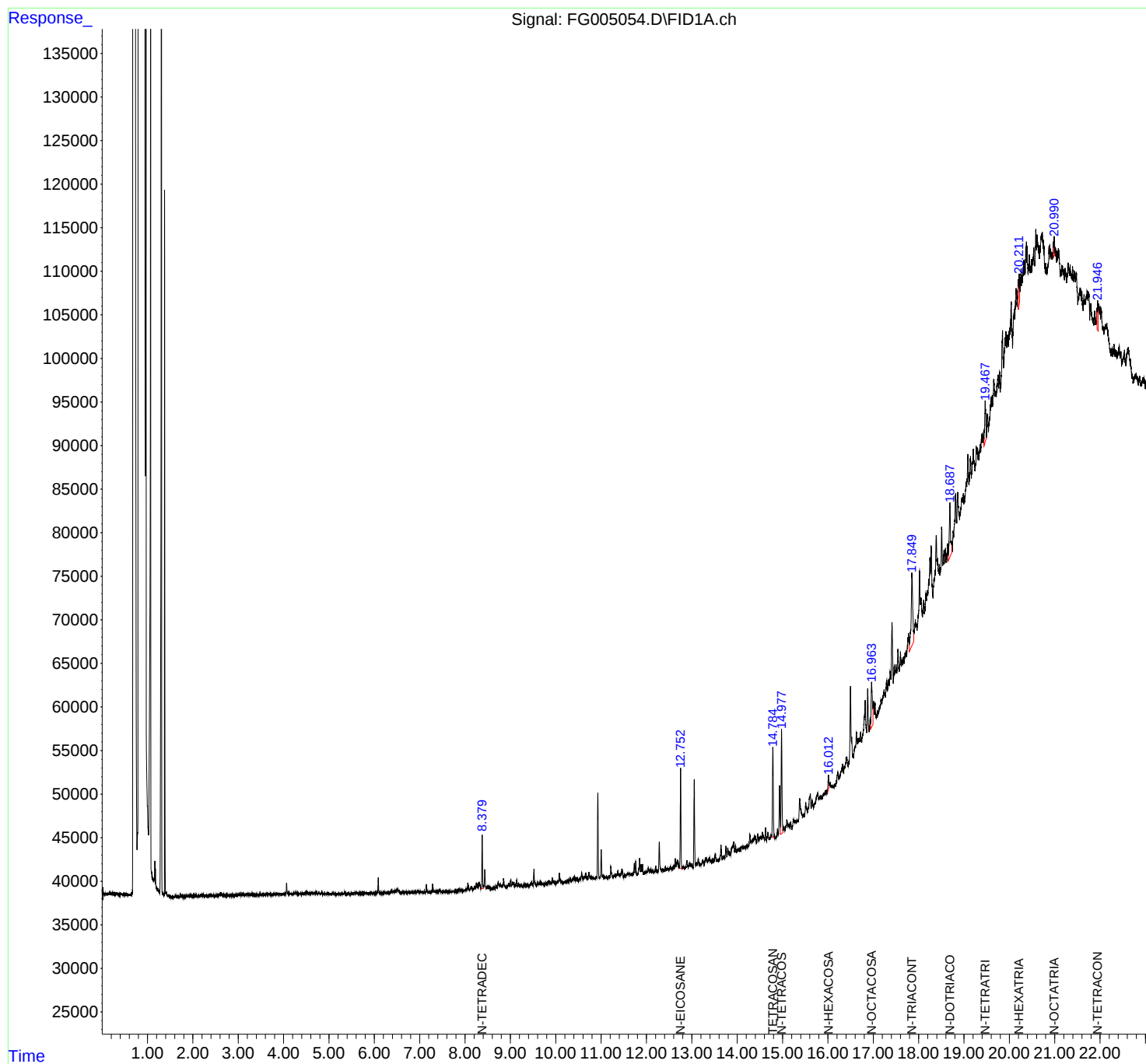
(f)=RT Delta > 1/2 Window

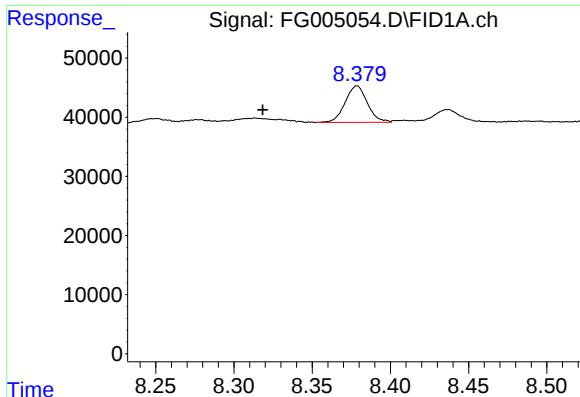
(m)=manual int.

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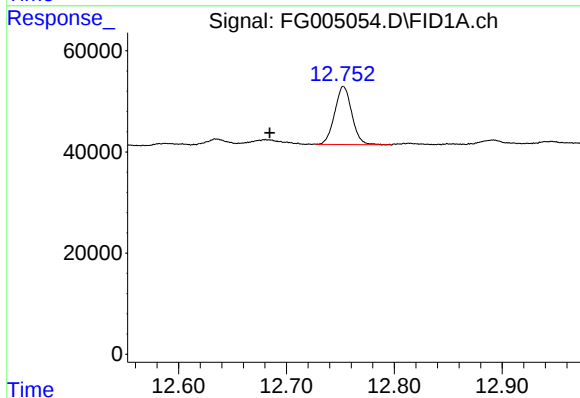
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





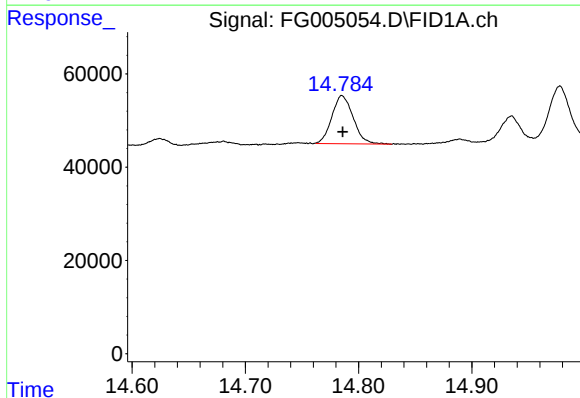
#4 N-TETRADECANE

R.T.: 8.379 min
Delta R.T.: 0.060 min
Response: 60675
Conc: 0.42 ug/ml



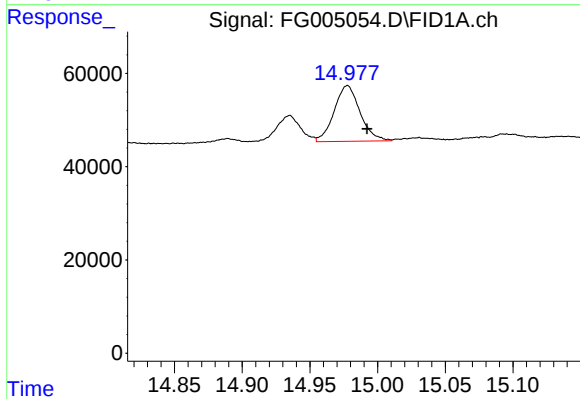
#7 N-EICOSANE

R.T.: 12.753 min
Delta R.T.: 0.068 min
Response: 126798
Conc: 0.89 ug/ml



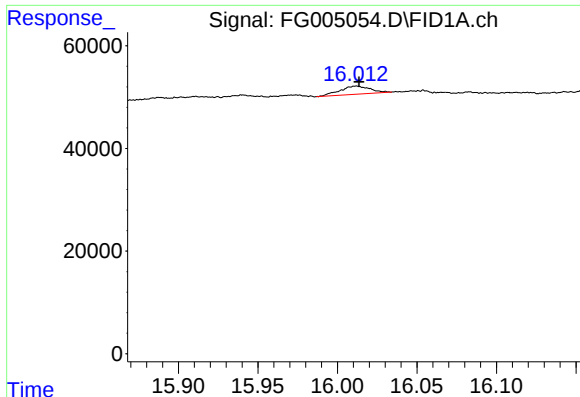
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.000 min
Response: 135145
Conc: 1.13 ug/ml



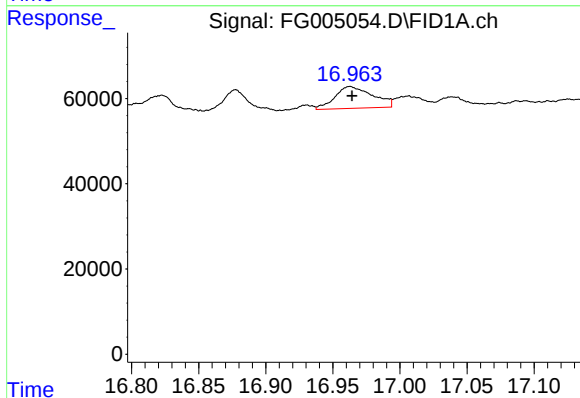
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: -0.015 min
Response: 158527
Conc: 1.17 ug/ml



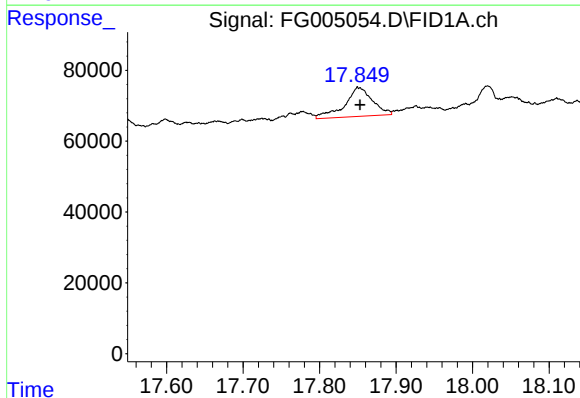
#11 N-HEXACOSANE

R.T.: 16.012 min
Delta R.T.: -0.002 min
Response: 20775
Conc: 0.16 ug/ml



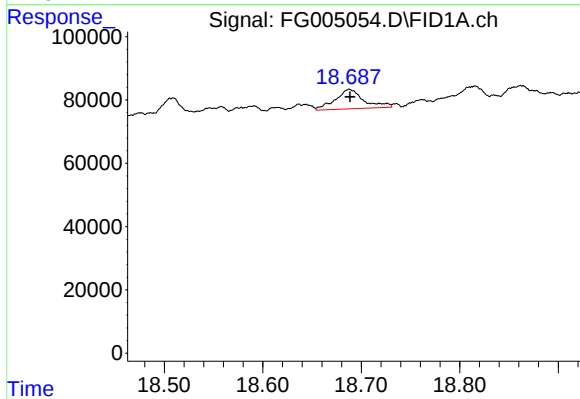
#12 N-OCTACOSANE

R.T.: 16.963 min
Delta R.T.: -0.002 min
Response: 100187
Conc: 0.79 ug/ml



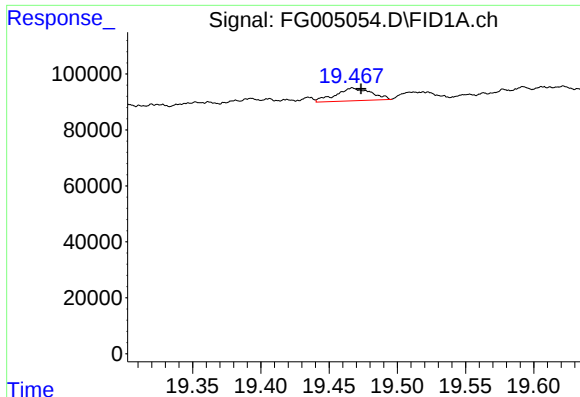
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: -0.003 min
Response: 204846
Conc: 1.63 ug/ml



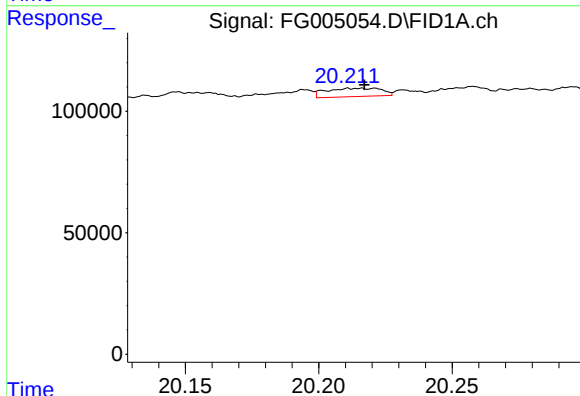
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: 0.000 min
Response: 124197
Conc: 1.04 ug/ml



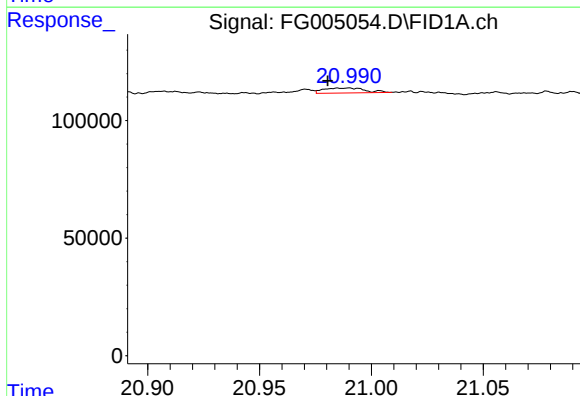
#15 N-TETRATRIACONTANE

R.T.: 19.467 min
Delta R.T.: -0.006 min
Response: 81567
Conc: 0.72 ug/ml



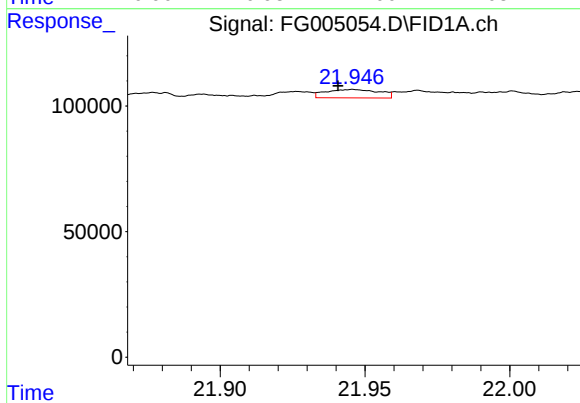
#16 N-HEXATRIACONTANE

R.T.: 20.221 min
Delta R.T.: 0.004 min
Response: 48699
Conc: 0.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.989 min
Delta R.T.: 0.009 min
Response: 26944
Conc: 0.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.946 min
Delta R.T.: 0.005 min
Response: 42914
Conc: 0.44 ug/ml