

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002976.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 16:03
 Operator : AJ\SJ
 Sample : J5767-11 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 05:34:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 2018
 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...	14.744	213105	1.939 ug/ml
Target Compounds			
4) N-TETRADECANE	8.243	91124	0.689 ug/ml
7) N-EICOSANE	12.631	48753	0.376 ug/ml
8) N-DOCOSANE	13.880	167852	1.319 ug/ml
10) N-TETRACOSANE	14.935	414329	3.317 ug/ml
12) N-OCTACOSANE	16.939	121729	1.001 ug/ml
13) N-TRIACONTANE	17.809	155013	1.292 ug/ml
14) N-DOTRIACONTANE	18.644	133586	1.159 ug/ml
16) N-HEXATRIACONTANE	20.200	160997	1.529 ug/ml
18) N-TETRACONTANE	21.900	310474	3.143 ug/ml

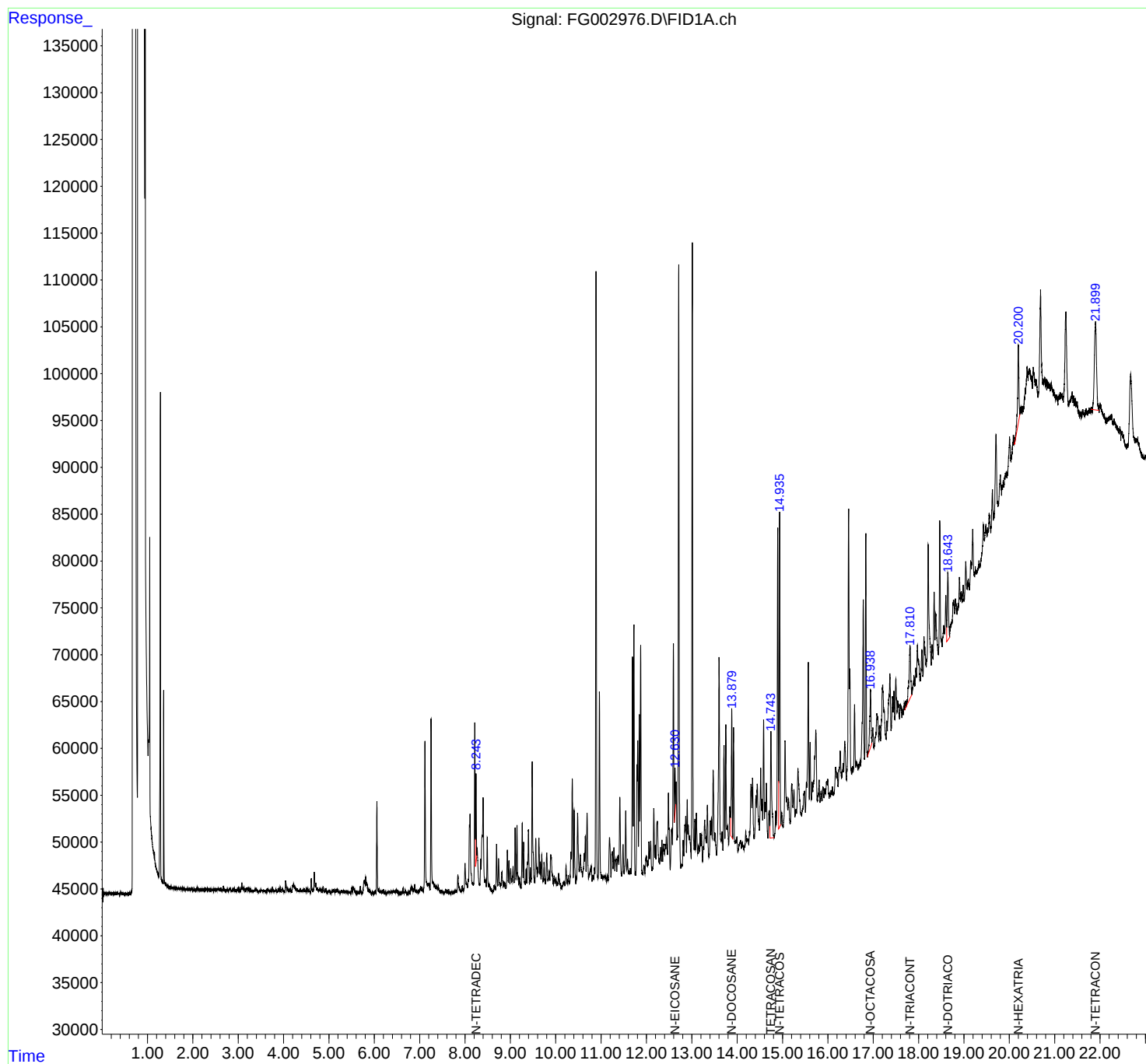
(f)=RT Delta > 1/2 Window

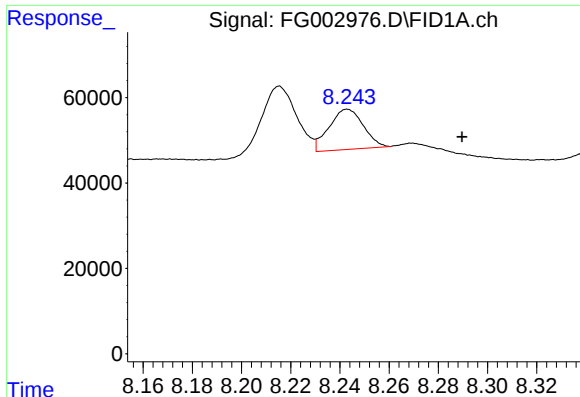
(m)=manual int.

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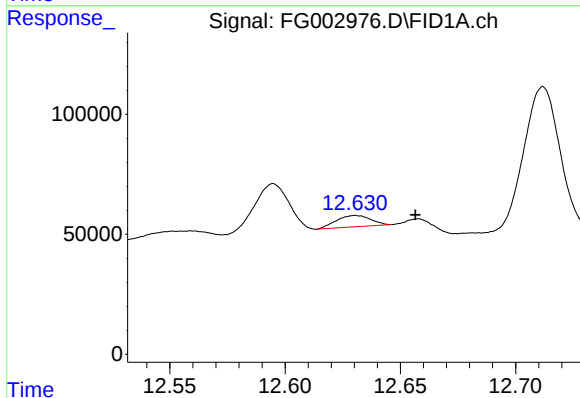
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





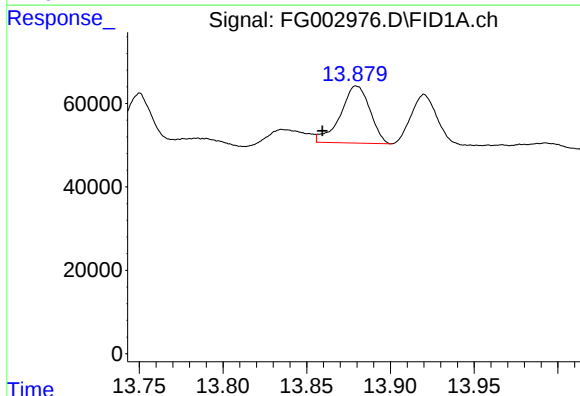
#4 N-TETRADECANE

R.T.: 8.243 min
Delta R.T.: -0.047 min
Response: 91124
Conc: 0.69 ug/ml



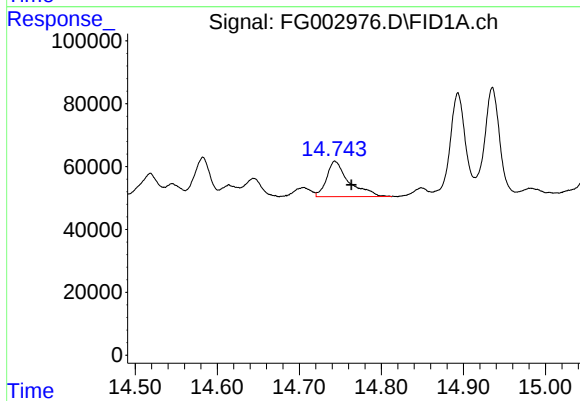
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: -0.026 min
Response: 48753
Conc: 0.38 ug/ml



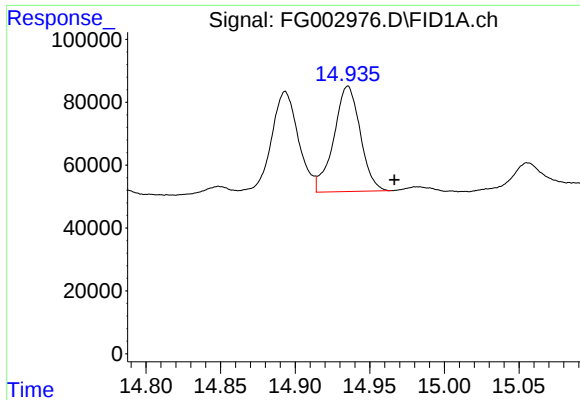
#8 N-DOCOSANE

R.T.: 13.880 min
Delta R.T.: 0.020 min
Response: 167852
Conc: 1.32 ug/ml



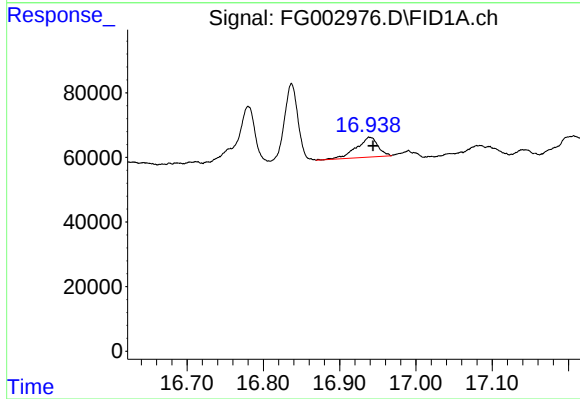
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.020 min
Response: 213105
Conc: 1.94 ug/ml



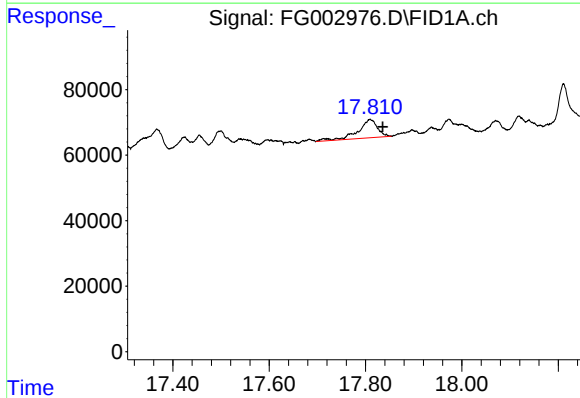
#10 N-TETRACOSANE

R.T.: 14.935 min
Delta R.T.: -0.031 min
Response: 414329
Conc: 3.32 ug/ml



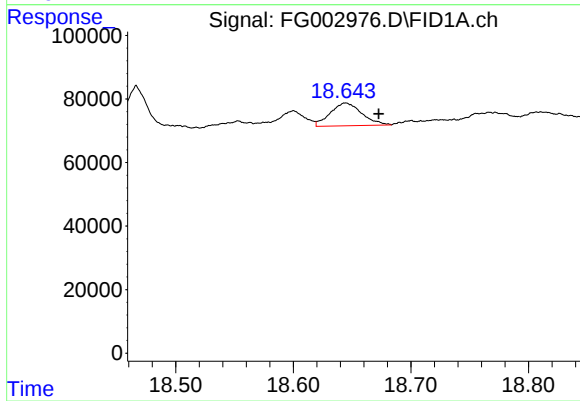
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.005 min
Response: 121729
Conc: 1.00 ug/ml



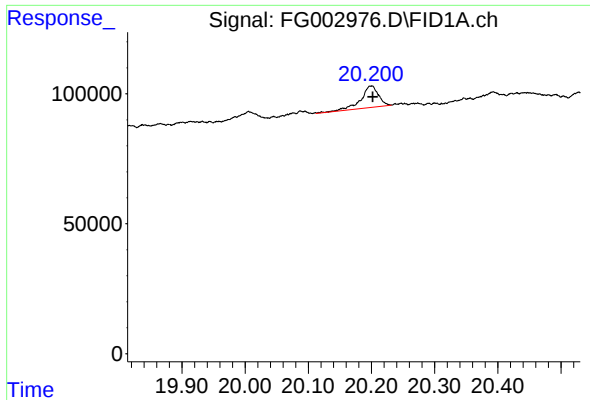
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: -0.026 min
Response: 155013
Conc: 1.29 ug/ml



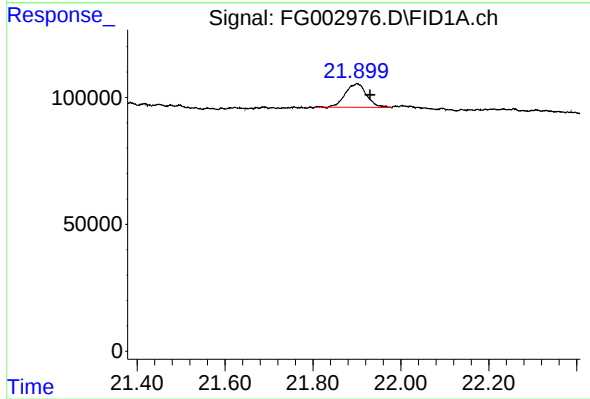
#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: -0.028 min
Response: 133586
Conc: 1.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: -0.002 min
Response: 160997
Conc: 1.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.900 min
Delta R.T.: -0.030 min
Response: 310474
Conc: 3.14 ug/ml