

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060519\
 Data File : FG005112.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2019 19:06
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 00:54:58 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	1897879	15.815 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.976	102454	0.756 ug/ml
12) N-OCTACOSANE	16.963	85792	0.675 ug/ml
13) N-TRIACONTANE	17.852	191762	1.526 ug/ml
14) N-DOTRIACONTANE	18.688	236186	1.971 ug/ml
15) N-TETRATRIACONTANE	19.472	200075	1.778 ug/ml
16) N-HEXATRIACONTANE	20.215	203560	1.919 ug/ml
17) N-OCTATRIACONTANE	20.981	206166	2.128 ug/ml
18) N-TETRACONTANE	21.936	44788	0.460 ug/ml

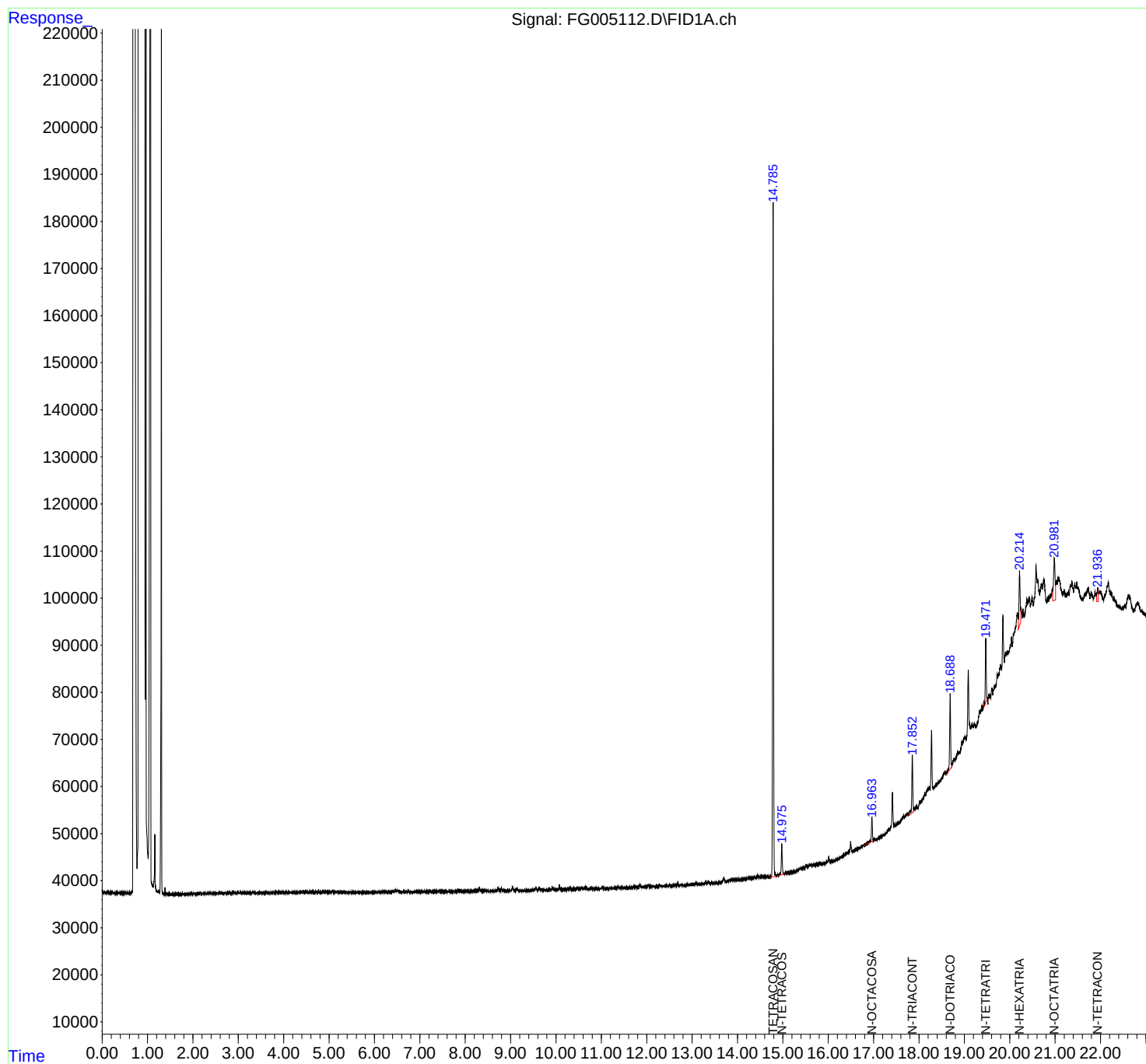
(f)=RT Delta > 1/2 Window

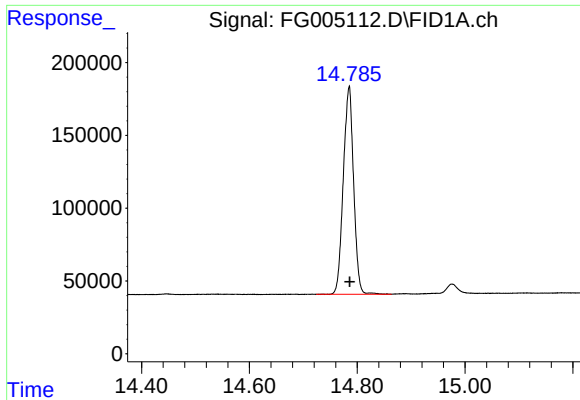
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

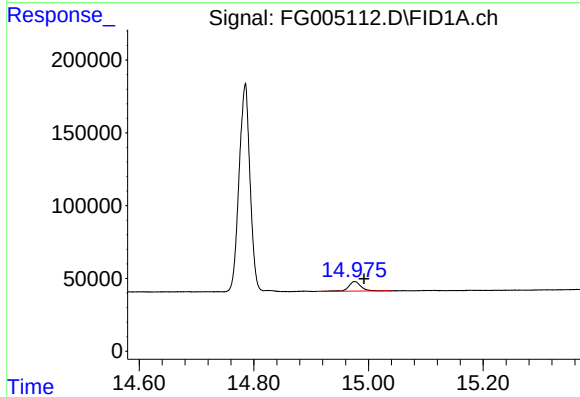
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





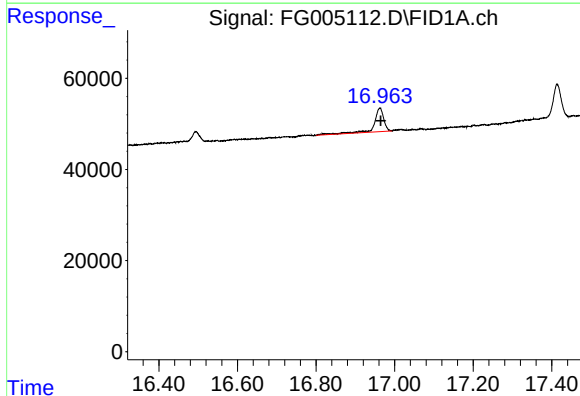
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: -0.001 min
Response: 1897879
Conc: 15.81 ug/ml



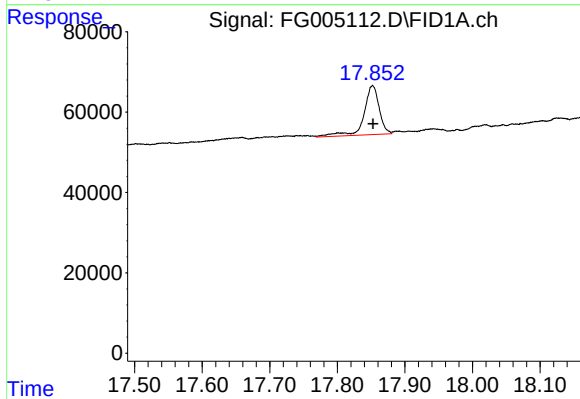
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: -0.016 min
Response: 102454
Conc: 0.76 ug/ml



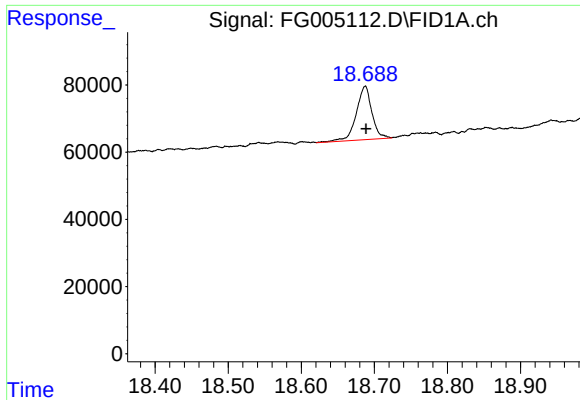
#12 N-OCTACOSANE

R.T.: 16.963 min
Delta R.T.: -0.001 min
Response: 85792
Conc: 0.67 ug/ml



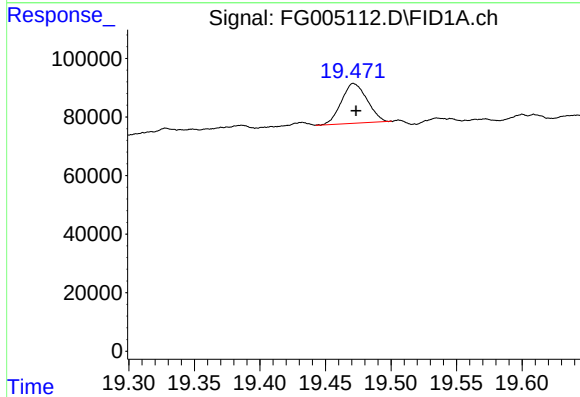
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: 0.000 min
Response: 191762
Conc: 1.53 ug/ml



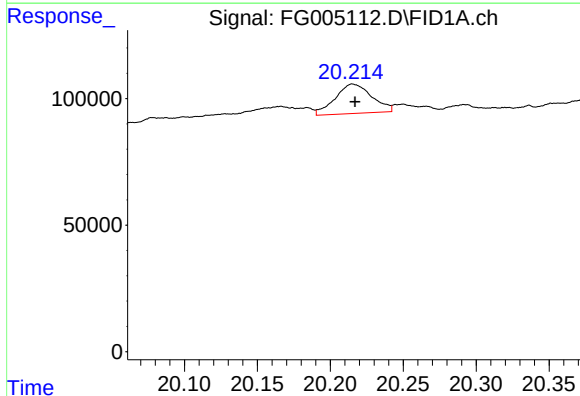
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: -0.001 min
Response: 236186
Conc: 1.97 ug/ml



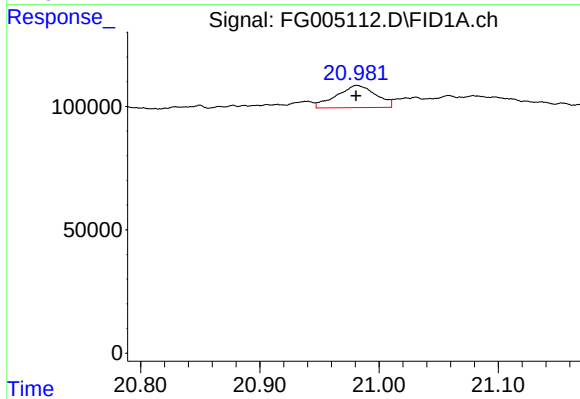
#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: -0.002 min
Response: 200075
Conc: 1.78 ug/ml



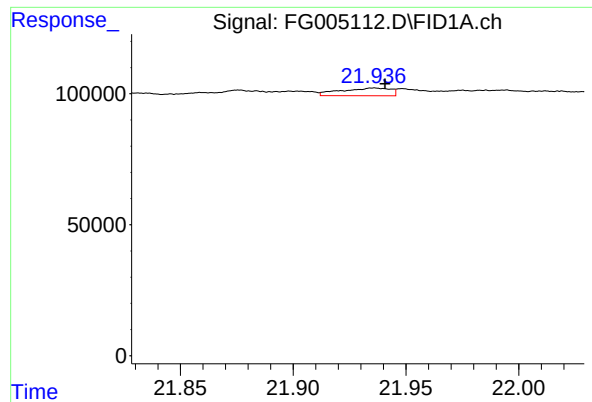
#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: -0.002 min
Response: 203560
Conc: 1.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.981 min
Delta R.T.: 0.000 min
Response: 206166
Conc: 2.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.936 min
Delta R.T.: -0.005 min
Response: 44788
Conc: 0.46 ug/ml