

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060319\
 Data File : FG005062.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2019 09:54
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 12:40:07 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...	14.790	1953783	16.281 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.983	83831	0.619 ug/ml
12) N-OCTACOSANE	16.968	29423	0.231 ug/ml
13) N-TRIACONTANE	17.854	75244	0.599 ug/ml
14) N-DOTRIACONTANE	18.692	80864	0.675 ug/ml
15) N-TETRATRIACONTANE	19.476	65628	0.583 ug/ml
16) N-HEXATRIACONTANE	20.226	43764	0.413 ug/ml
17) N-OCTATRIACONTANE	20.993	46340	0.478 ug/ml
18) N-TETRACONTANE	21.945	21358	0.219 ug/ml

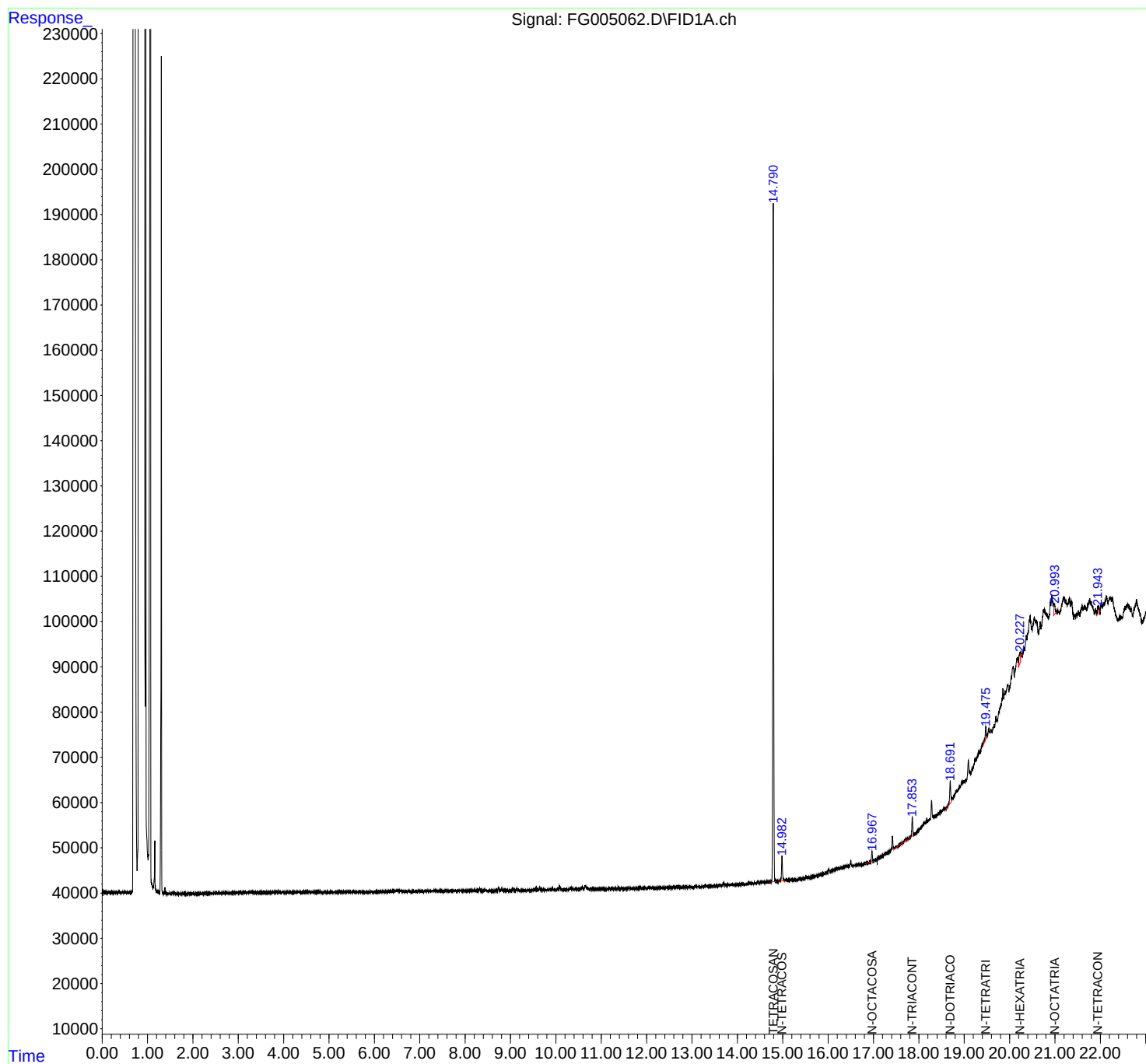
(f)=RT Delta > 1/2 Window

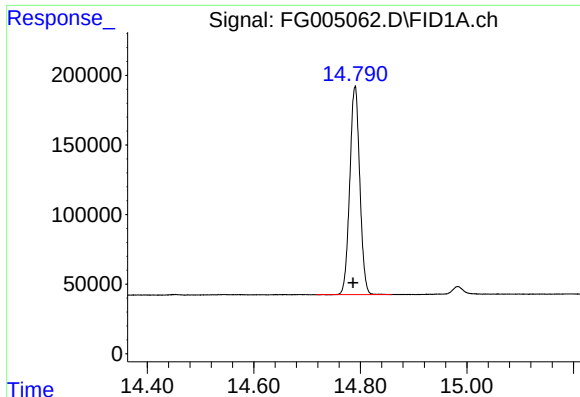
(m)=manual int.

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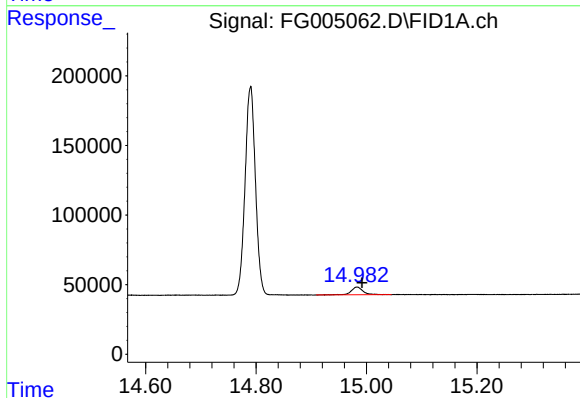
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





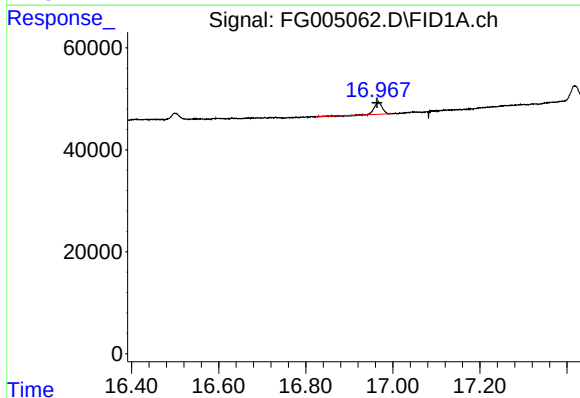
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.790 min
Delta R.T.: 0.004 min
Response: 1953783
Conc: 16.28 ug/ml



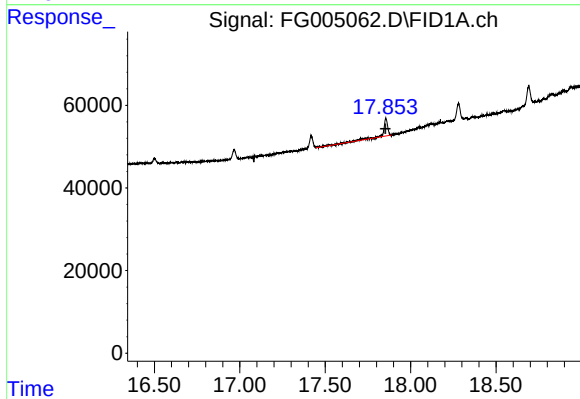
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.009 min
Response: 83831
Conc: 0.62 ug/ml



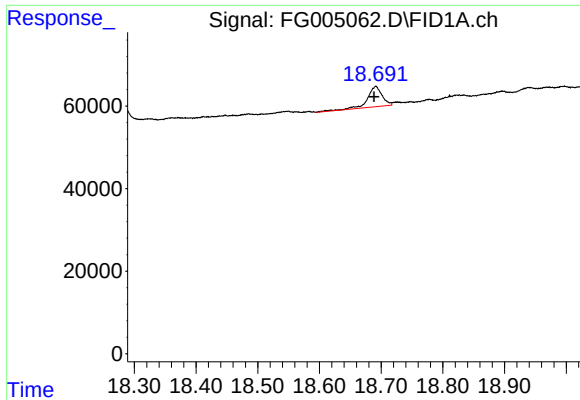
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: 0.003 min
Response: 29423
Conc: 0.23 ug/ml



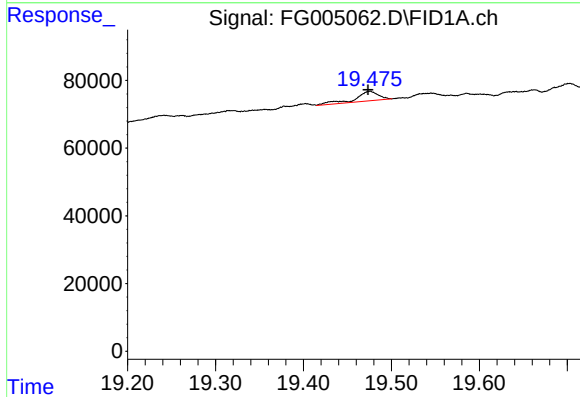
#13 N-TRIACONTANE

R.T.: 17.854 min
Delta R.T.: 0.002 min
Response: 75244
Conc: 0.60 ug/ml



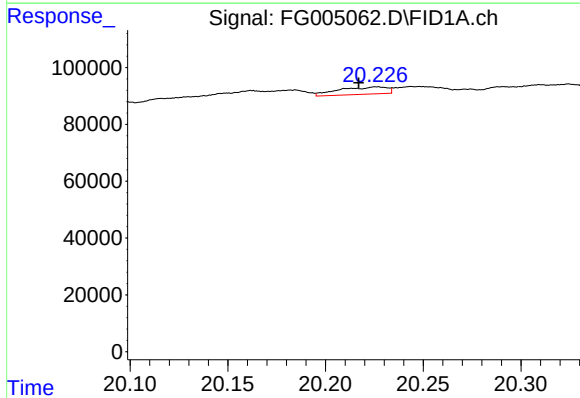
#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: 0.003 min
Response: 80864
Conc: 0.67 ug/ml



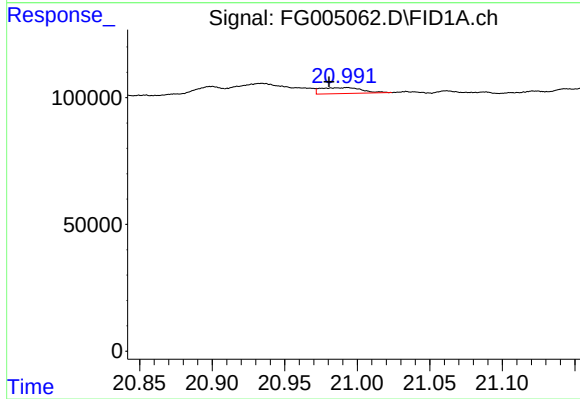
#15 N-TETRATRIACONTANE

R.T.: 19.476 min
Delta R.T.: 0.002 min
Response: 65628
Conc: 0.58 ug/ml



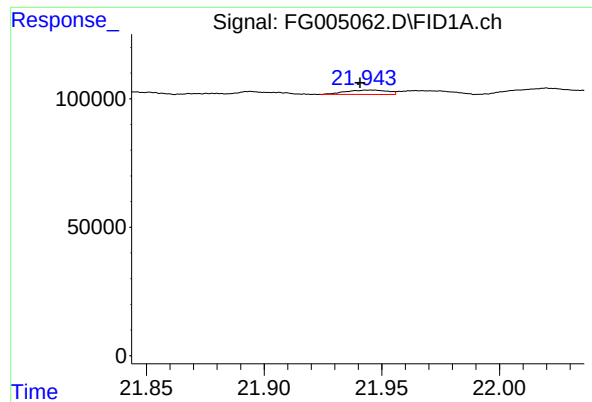
#16 N-HEXATRIACONTANE

R.T.: 20.226 min
Delta R.T.: 0.009 min
Response: 43764
Conc: 0.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.993 min
Delta R.T.: 0.013 min
Response: 46340
Conc: 0.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.945 min
Delta R.T.: 0.004 min
Response: 21358
Conc: 0.22 ug/ml