

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072820\
 Data File : FG007107.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jul 2020 21:02
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 04:01:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072820.M
 Quant Title :
 QLast Update : Wed Jul 29 03:59:40 2020
 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			
Target Compounds			
12) N-OCTACOSANE	16.960	19094	0.103 ug/ml
13) N-TRIACONTANE	17.847	61447	0.339 ug/ml
14) N-DOTRIACONTANE	18.681	86161	0.516 ug/ml
15) N-TETRATRIACONTANE	19.467	50377	0.373 ug/ml
16) N-HEXATRIACONTANE	20.209	24372	0.245 ug/ml
18) N-TETRACONTANE	21.988f	58024	0.825 ug/ml

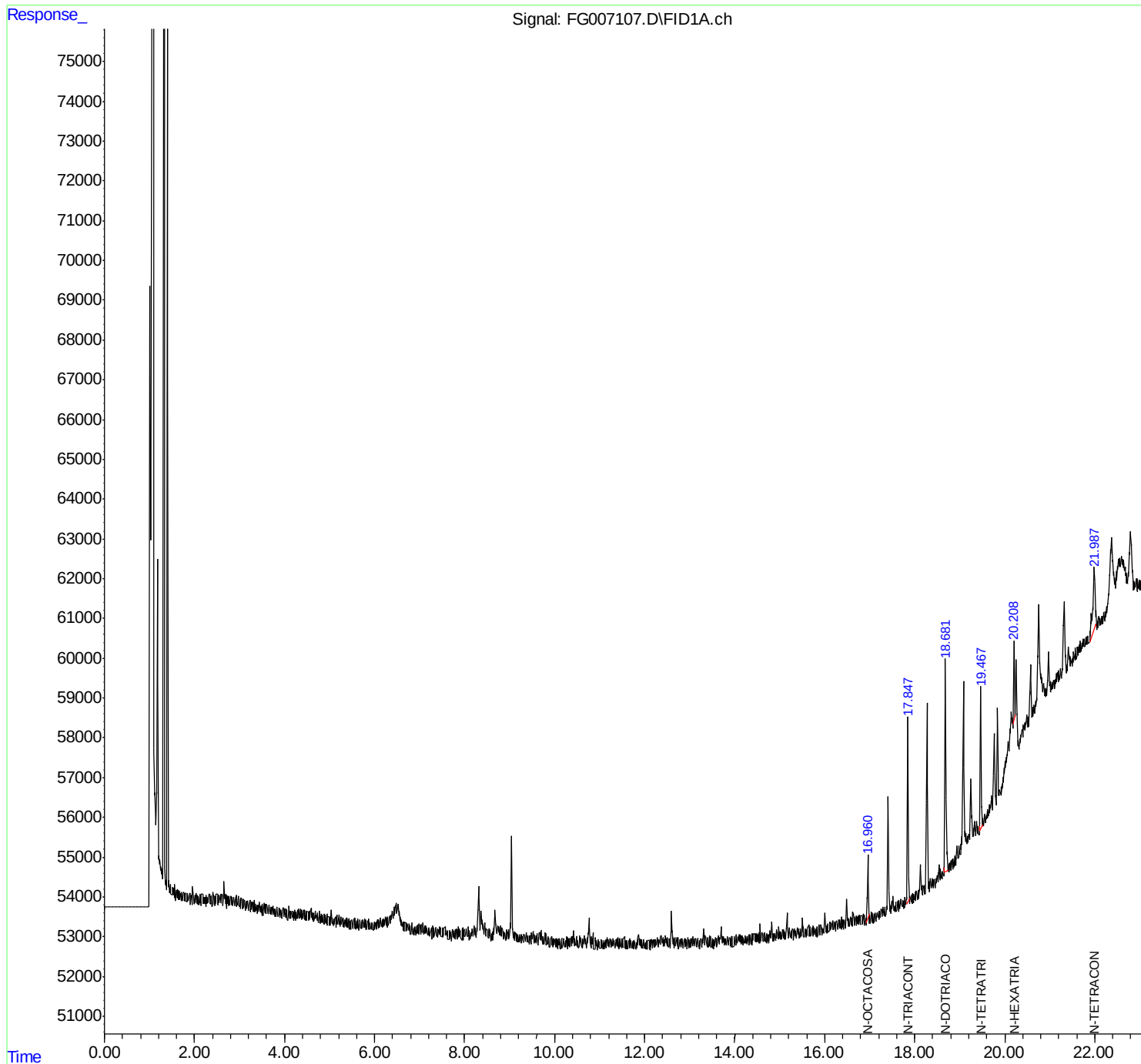
(f)=RT Delta > 1/2 Window

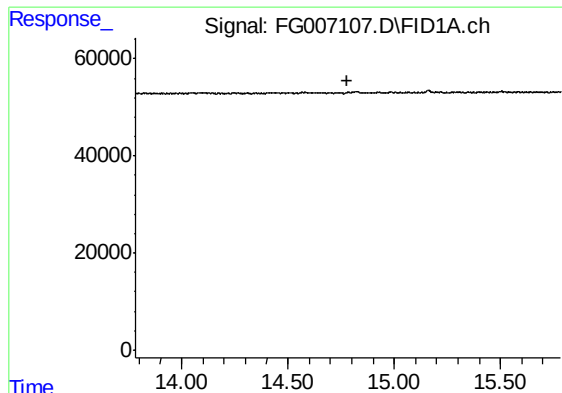
(m)=manual int.

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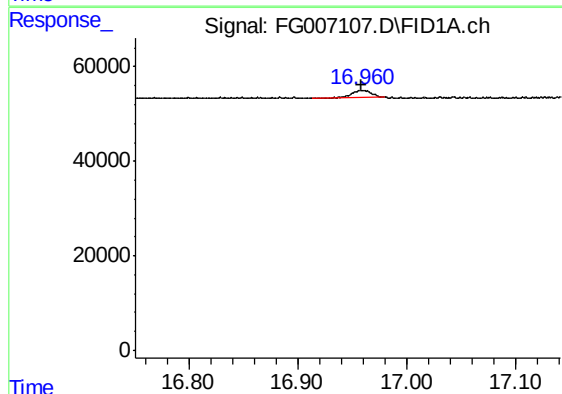
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





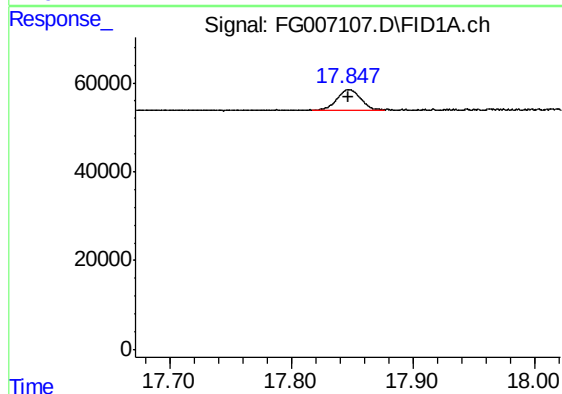
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.782 min
Response: 0
Conc: N.D.



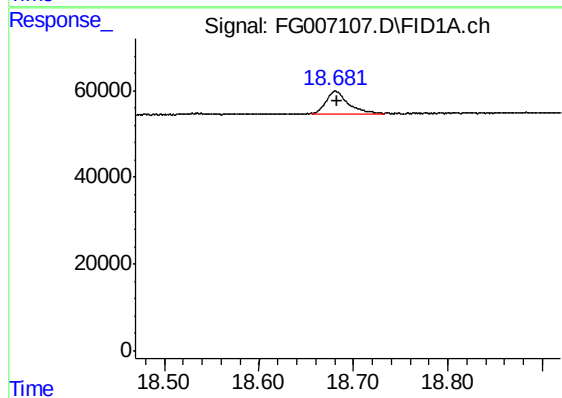
#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.001 min
Response: 19094
Conc: 0.10 ug/ml



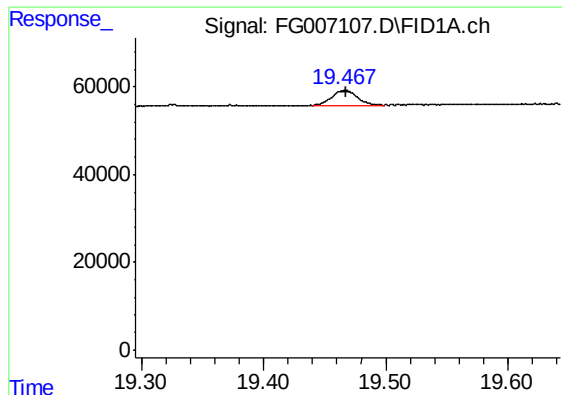
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: 0.000 min
Response: 61447
Conc: 0.34 ug/ml



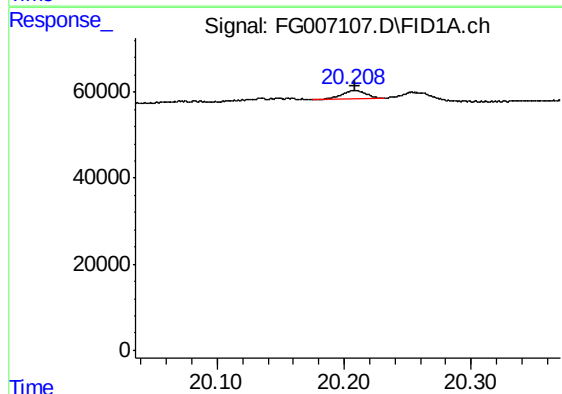
#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: -0.001 min
Response: 86161
Conc: 0.52 ug/ml



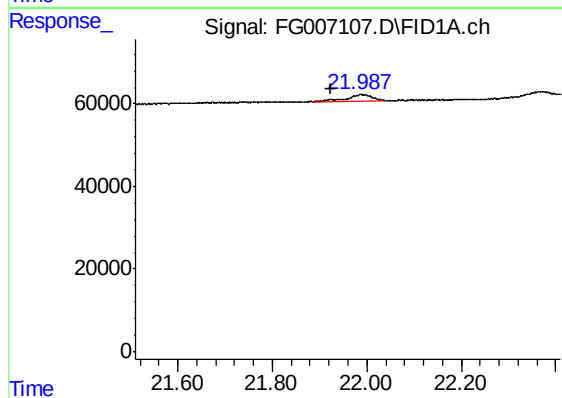
#15 N-TETRATRIACONTANE

R.T.: 19.467 min
Delta R.T.: 0.000 min
Response: 50377
Conc: 0.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: 0.000 min
Response: 24372
Conc: 0.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.988 min
Delta R.T.: 0.065 min
Response: 58024
Conc: 0.82 ug/ml