

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
 Data File : FG001774.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2018 14:19
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 25 08:20:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.504	2502146	21.506 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.684	5205	0.040 ug/ml
13) N-TRIACONTANE	17.570	129532	0.994 ug/ml
14) N-DOTRIACONTANE	18.402	234369	1.841 ug/ml
15) N-TETRATRIACONTANE	19.187	266088	2.114 ug/ml
16) N-HEXATRIACONTANE	19.933	1230699	10.245 ug/ml
17) N-OCTATRIACONTANE	20.649	2041419	19.010 ug/ml
18) N-TETRACONTANE	21.495	786391	7.540 ug/ml

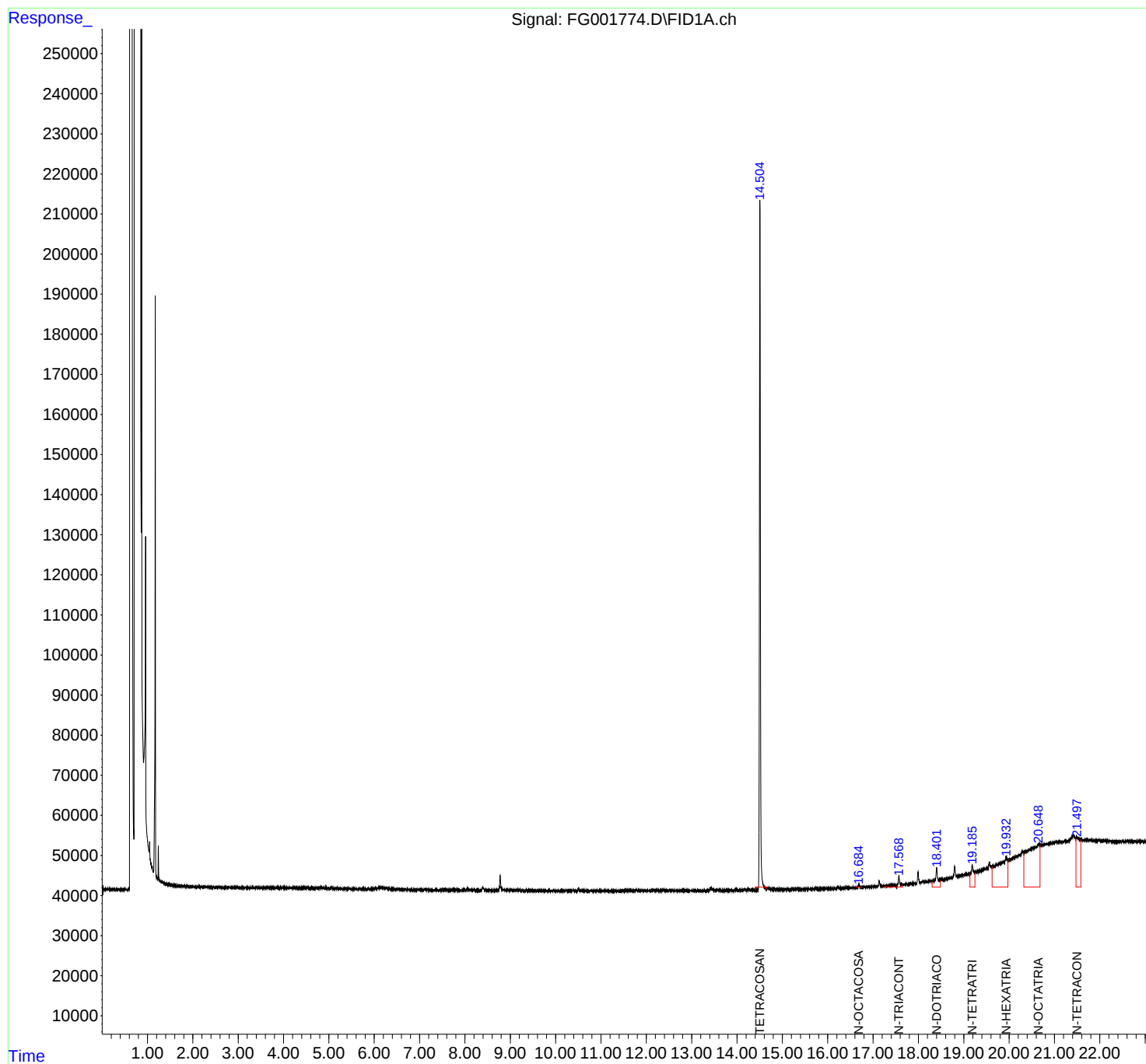
(f)=RT Delta > 1/2 Window

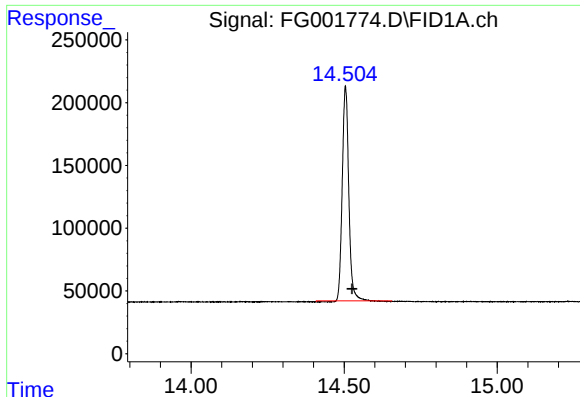
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

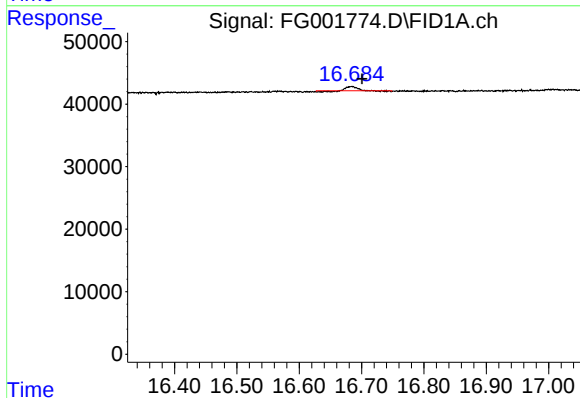
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





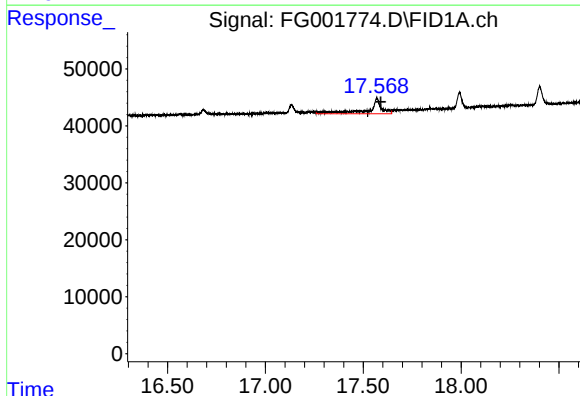
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.504 min
Delta R.T.: -0.021 min
Response: 2502146
Conc: 21.51 ug/ml



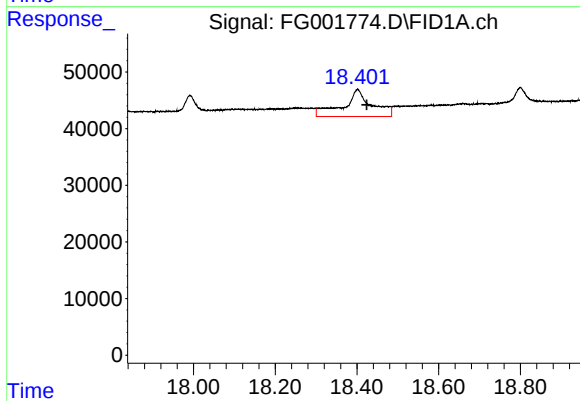
#12 N-OCTACOSANE

R.T.: 16.684 min
Delta R.T.: -0.017 min
Response: 5205
Conc: 0.04 ug/ml



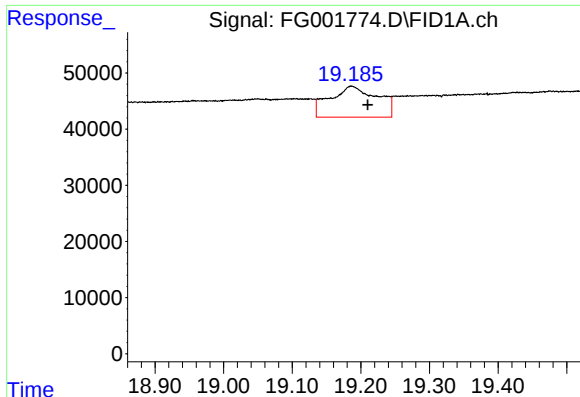
#13 N-TRIACONTANE

R.T.: 17.570 min
Delta R.T.: -0.020 min
Response: 129532
Conc: 0.99 ug/ml



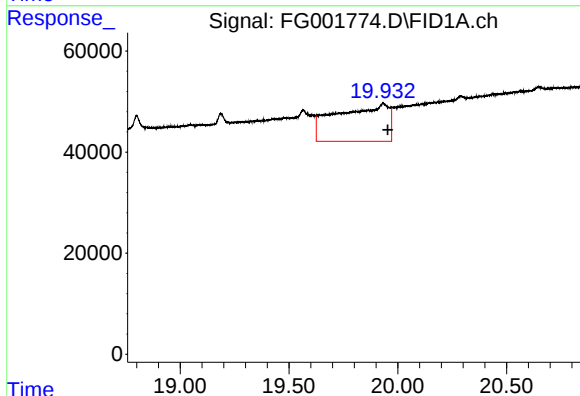
#14 N-DOTRIACONTANE

R.T.: 18.402 min
Delta R.T.: -0.022 min
Response: 234369
Conc: 1.84 ug/ml



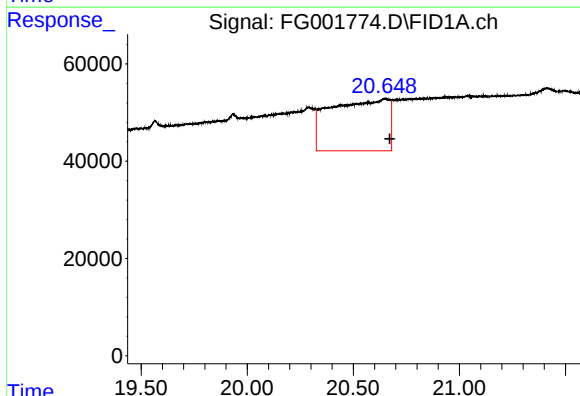
#15 N-TETRATRIACONTANE

R.T.: 19.187 min
Delta R.T.: -0.023 min
Response: 266088
Conc: 2.11 ug/ml



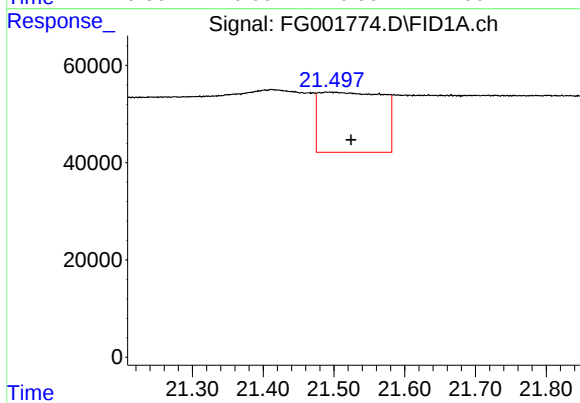
#16 N-HEXATRIACONTANE

R.T.: 19.933 min
Delta R.T.: -0.020 min
Response: 1230699
Conc: 10.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.649 min
Delta R.T.: -0.022 min
Response: 2041419
Conc: 19.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.495 min
Delta R.T.: -0.029 min
Response: 786391
Conc: 7.54 ug/ml