

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
 Data File : FG001768.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2018 10:48
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 25 08:19:56 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...	14.505	2528500	21.733 ug/ml
Target Compounds			
1) N-OCTANE	2.175	947	0.007 ug/ml
13) N-TRIACONTANE	17.570	65289	0.501 ug/ml
14) N-DOTRIACONTANE	18.402	228868	1.798 ug/ml
15) N-TETRATRIACONTANE	19.188	273468	2.173 ug/ml
16) N-HEXATRIACONTANE	19.932	1417318	11.799 ug/ml
17) N-OCTATRIACONTANE	20.650	2194398	20.435 ug/ml
18) N-TETRACONTANE	21.488	807529	7.743 ug/ml

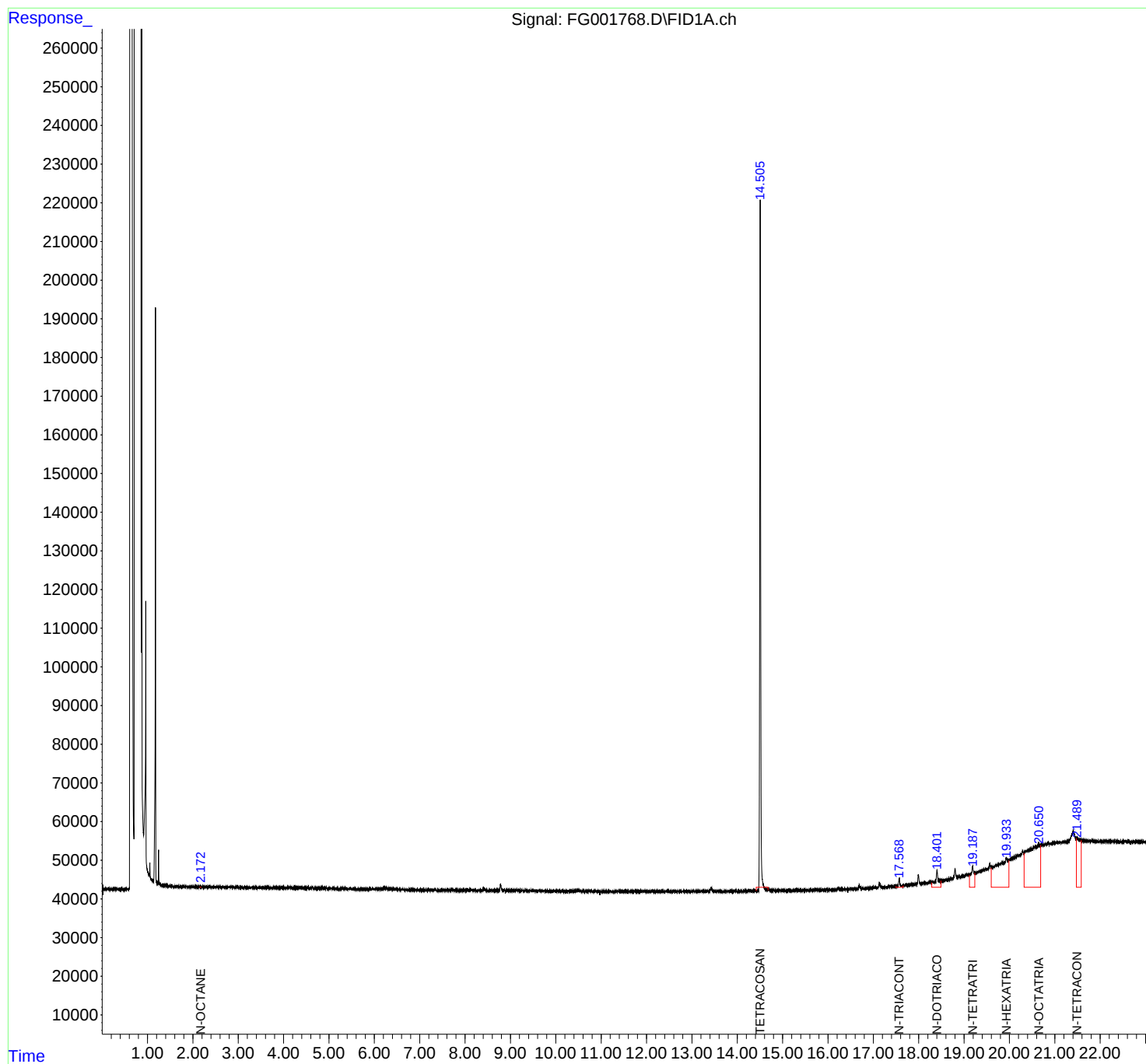
(f)=RT Delta > 1/2 Window

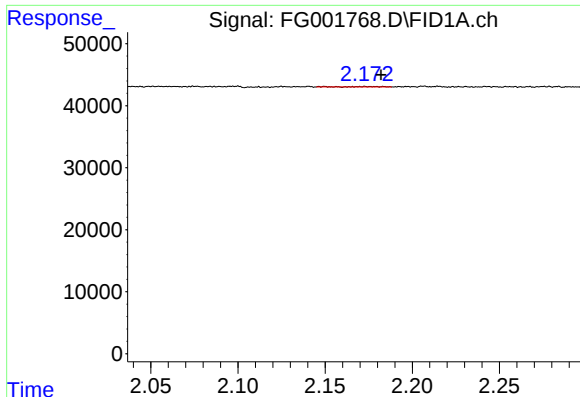
(m)=manual int.

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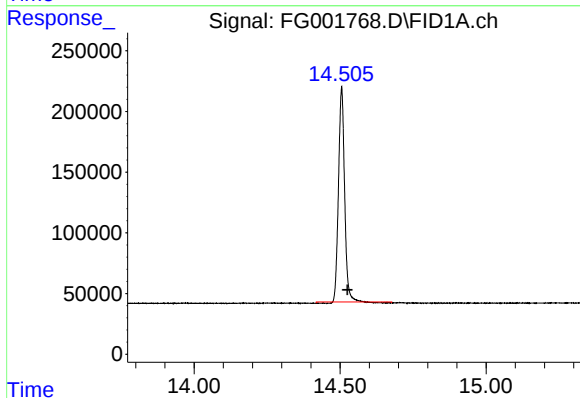
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





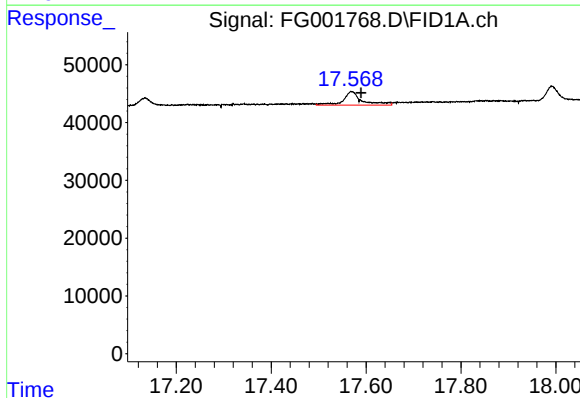
#1 N-OCTANE

R.T.: 2.175 min
Delta R.T.: -0.007 min
Response: 947
Conc: 0.01 ug/ml



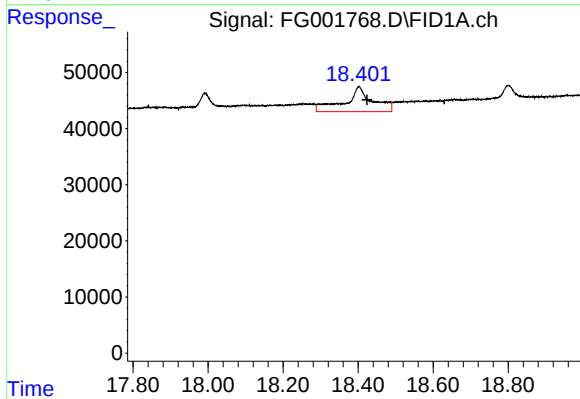
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.505 min
Delta R.T.: -0.020 min
Response: 2528500
Conc: 21.73 ug/ml



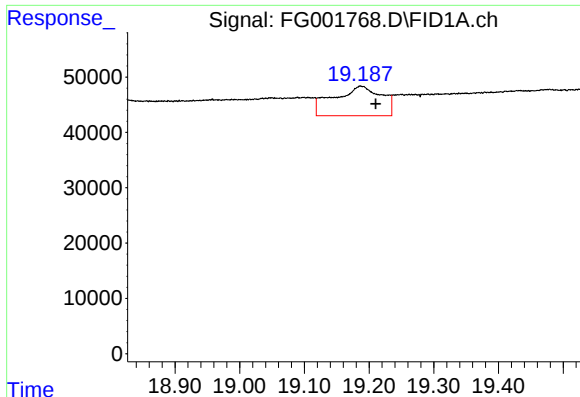
#13 N-TRIACONTANE

R.T.: 17.570 min
Delta R.T.: -0.020 min
Response: 65289
Conc: 0.50 ug/ml



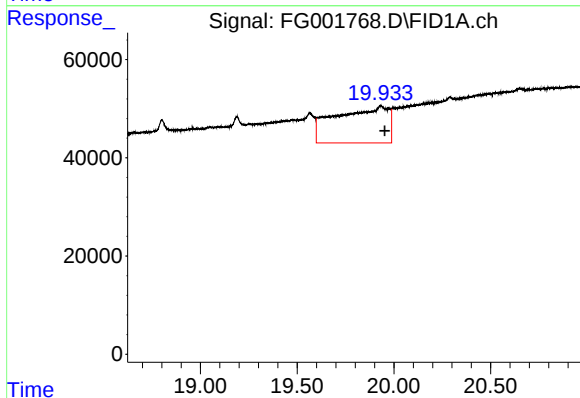
#14 N-DOTRIACONTANE

R.T.: 18.402 min
Delta R.T.: -0.021 min
Response: 228868
Conc: 1.80 ug/ml



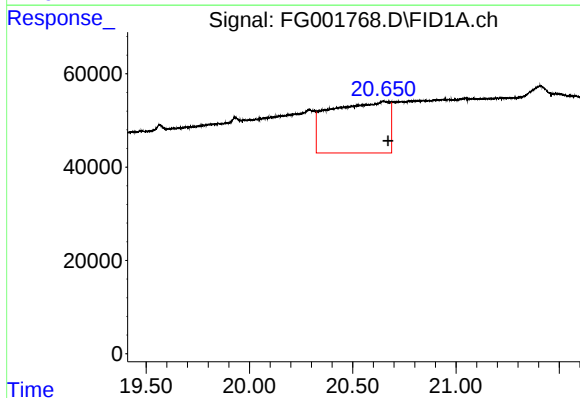
#15 N-TETRATRIACONTANE

R.T.: 19.188 min
Delta R.T.: -0.022 min
Response: 273468
Conc: 2.17 ug/ml



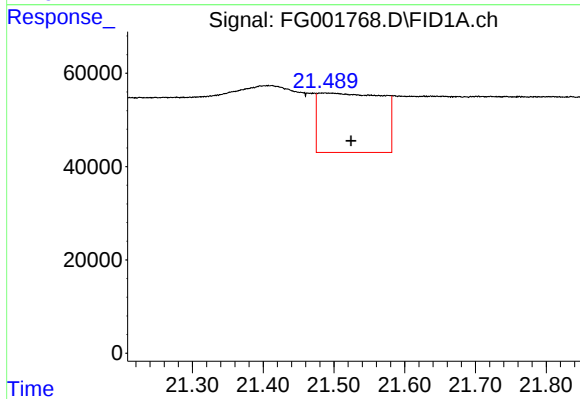
#16 N-HEXATRIACONTANE

R.T.: 19.932 min
Delta R.T.: -0.021 min
Response: 1417318
Conc: 11.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.650 min
Delta R.T.: -0.022 min
Response: 2194398
Conc: 20.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.488 min
Delta R.T.: -0.036 min
Response: 807529
Conc: 7.74 ug/ml