

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080522\
 Data File : FG010319.D
 Signal(s) : FID1A.ch
 Acq On : 05 Aug 2022 17:34
 Operator : YP\AJ
 Sample : N4064-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 07:23:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
 Quant Title :
 QLast Update : Thu Jul 28 15:10:44 2022
 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...	14.795	1538976	12.115 ug/ml
Target Compounds			
7) N-EICOSANE	12.720	826481	5.581 ug/ml
8) N-DOCOSANE	13.883	51106	0.353 ug/ml
10) N-TETRACOSANE	15.055	78231	0.542 ug/ml
12) N-OCTACOSANE	17.013	143347	1.038 ug/ml
14) N-DOTRIACONTANE	18.685	97924	0.745 ug/ml
15) N-TETRATRIACONTANE	19.546f	80246	0.641 ug/ml

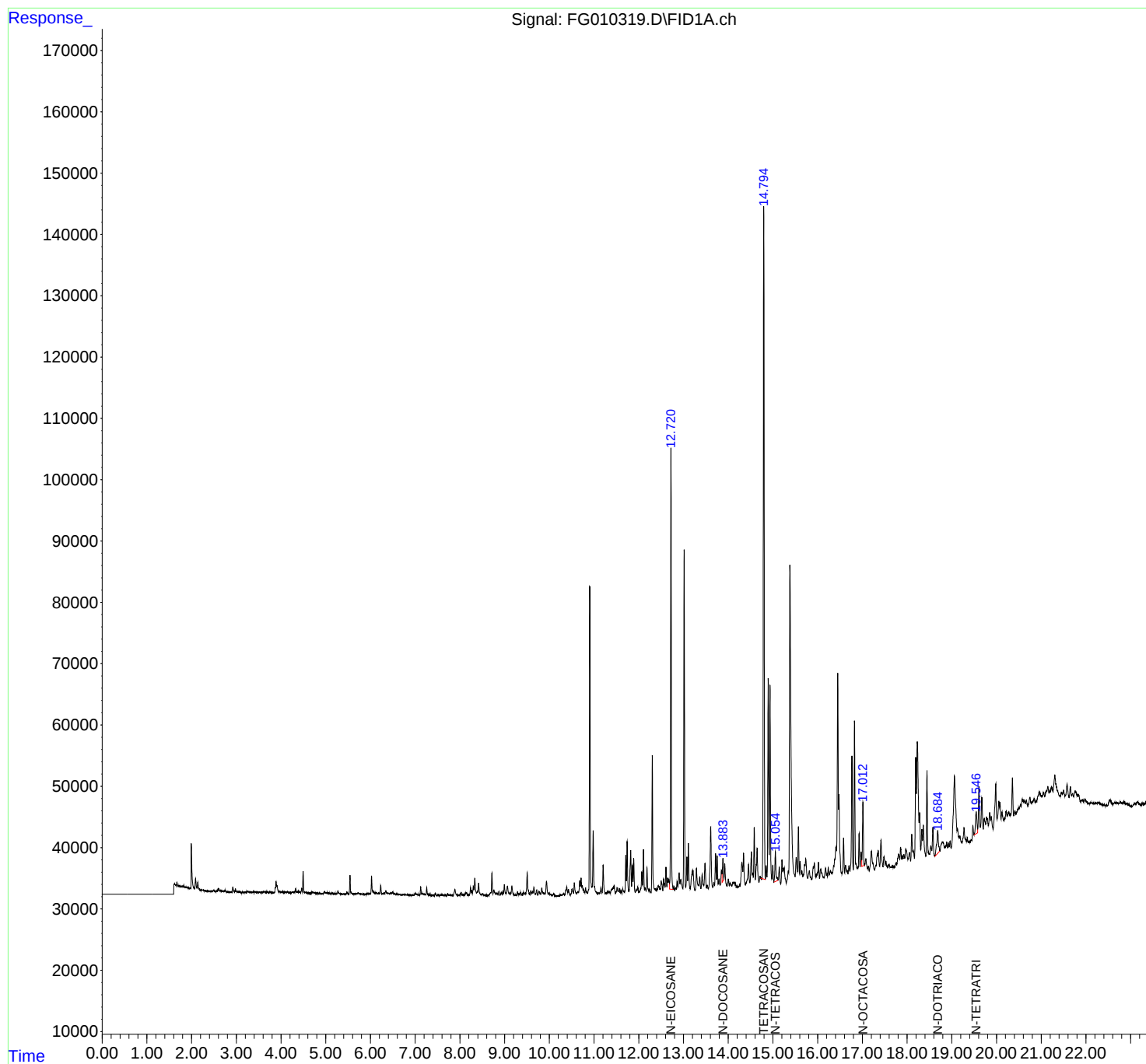
(f)=RT Delta > 1/2 Window

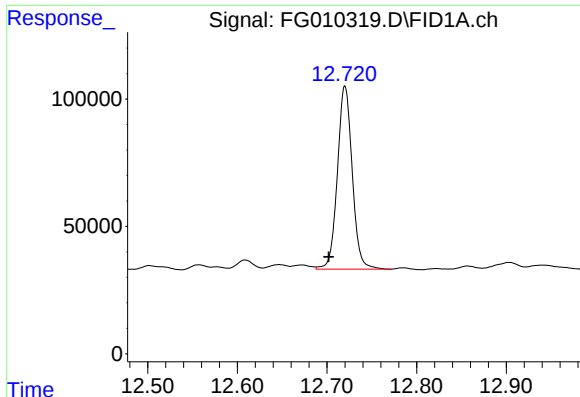
(m)=manual int.

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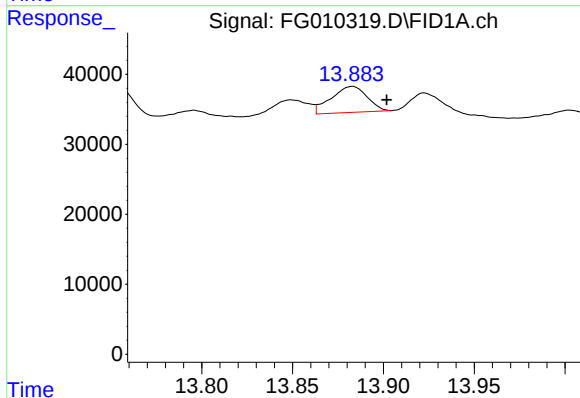
Volume Inj. : 1uL
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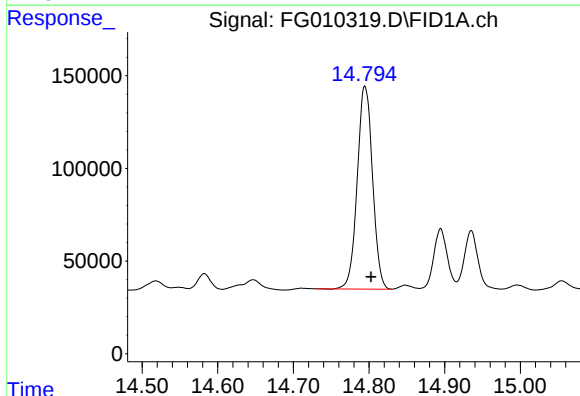
#7 N-EICOSANE

R.T.: 12.720 min
Delta R.T.: 0.018 min
Response: 826481
Conc: 5.58 ug/ml



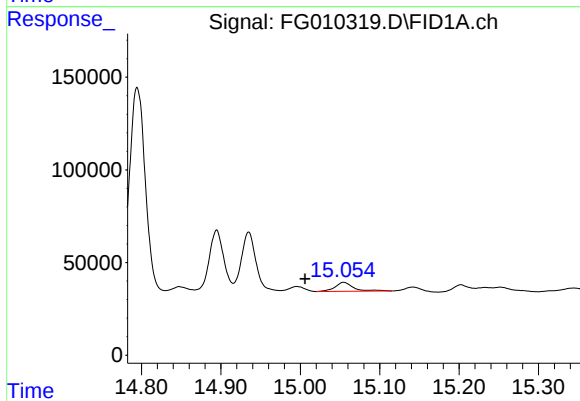
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: -0.019 min
Response: 51106
Conc: 0.35 ug/ml



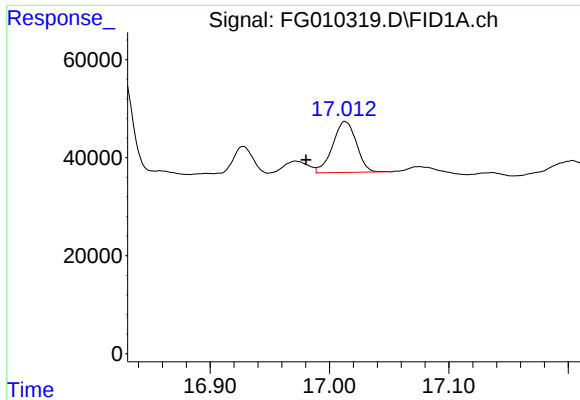
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.795 min
Delta R.T.: -0.008 min
Response: 1538976
Conc: 12.11 ug/ml



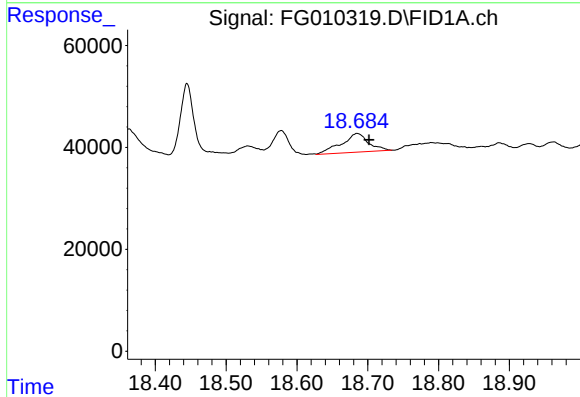
#10 N-TETRACOSANE

R.T.: 15.055 min
Delta R.T.: 0.049 min
Response: 78231
Conc: 0.54 ug/ml



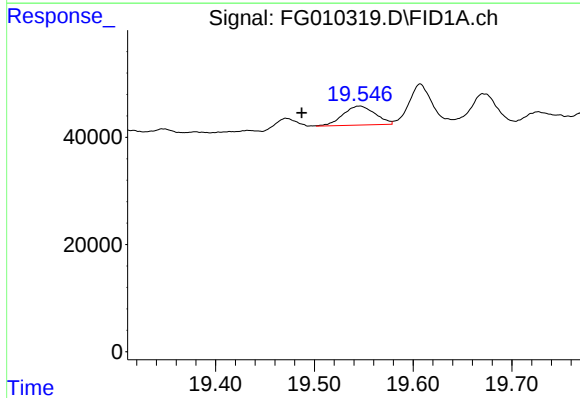
#12 N-OCTACOSANE

R.T.: 17.013 min
Delta R.T.: 0.033 min
Response: 143347
Conc: 1.04 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.017 min
Response: 97924
Conc: 0.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.546 min
Delta R.T.: 0.059 min
Response: 80246
Conc: 0.64 ug/ml