

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072619\
 Data File : FG005519.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2019 21:27
 Operator : DD\AJ
 Sample : K3620-15 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 22:44:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 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...	14.761	310998	2.890 ug/ml
Target Compounds			
4) N-TETRADECANE	8.356f	169384	1.342 ug/ml
7) N-EICOSANE	12.733f	102102	0.809 ug/ml
10) N-TETRACOSANE	14.958	79734	0.651 ug/ml
12) N-OCTACOSANE	16.939	37216	0.311 ug/ml
13) N-TRIACONTANE	17.831	69779	0.585 ug/ml
14) N-DOTRIACONTANE	18.667	60581	0.524 ug/ml
15) N-TETRATRIACONTANE	19.451	37236	0.339 ug/ml
16) N-HEXATRIACONTANE	20.223	77477	0.734 ug/ml
17) N-OCTATRIACONTANE	20.963	53076	0.564 ug/ml
18) N-TETRACONTANE	21.912	73605	0.743 ug/ml

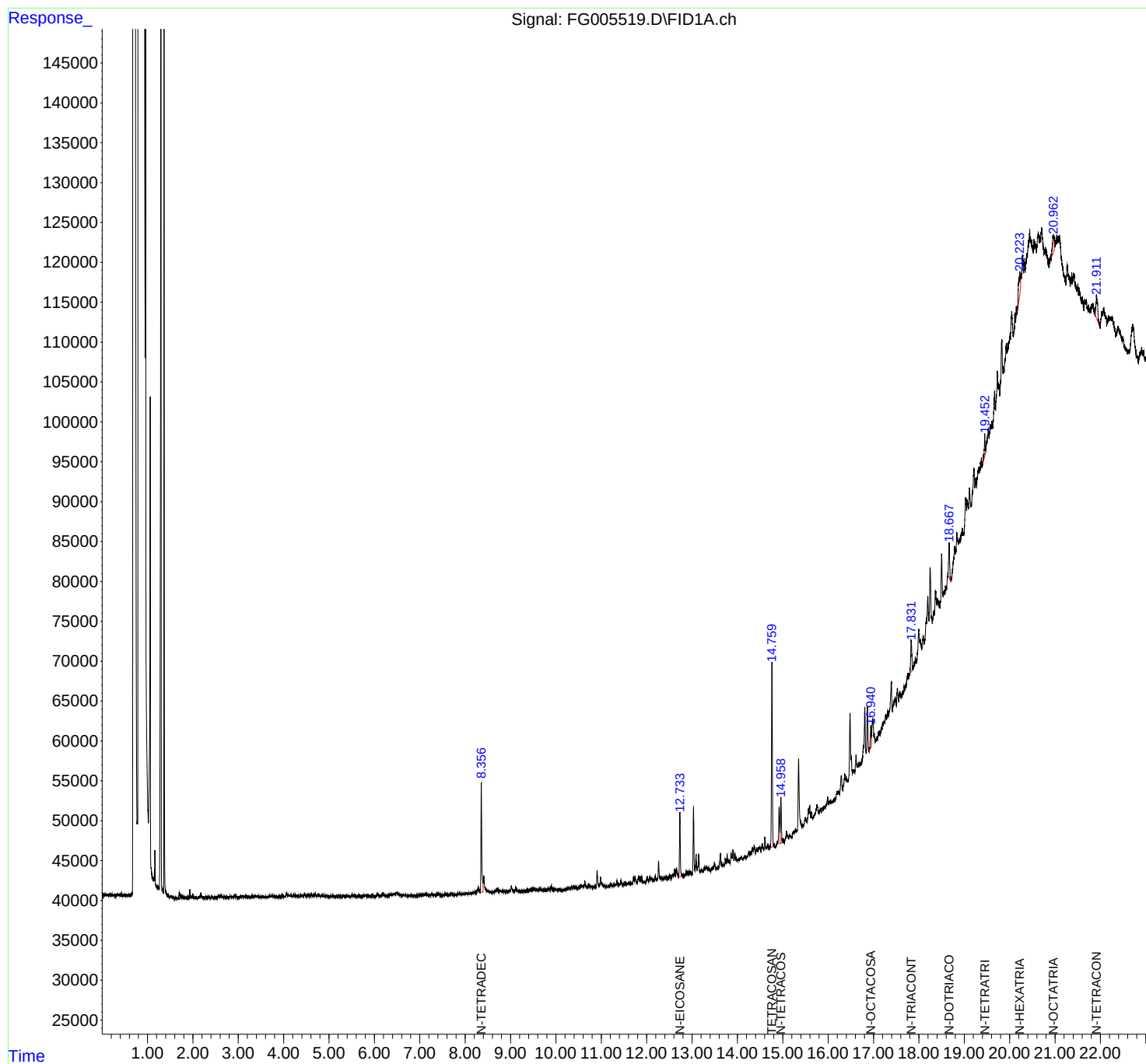
(f)=RT Delta > 1/2 Window

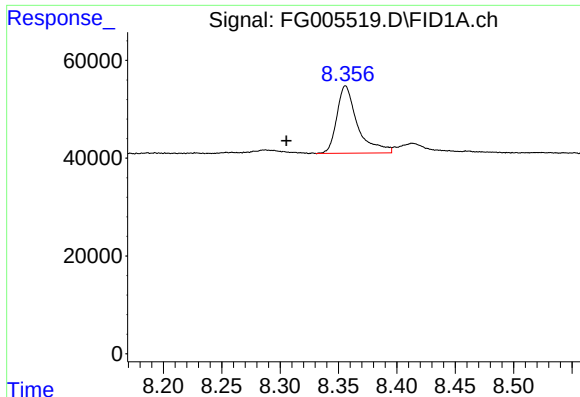
(m)=manual int.

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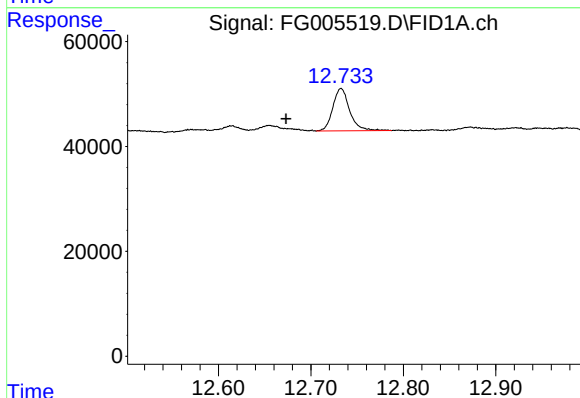
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





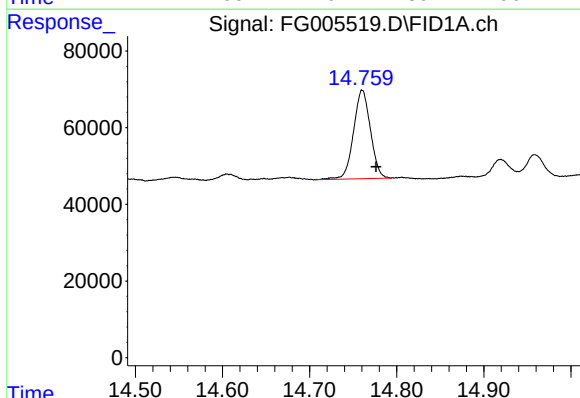
#4 N-TETRADECANE

R.T.: 8.356 min
Delta R.T.: 0.051 min
Response: 169384
Conc: 1.34 ug/ml



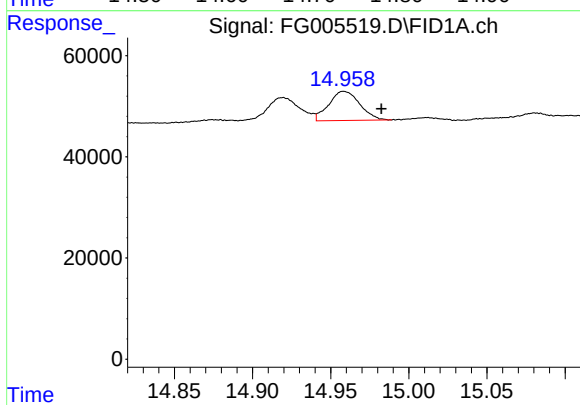
#7 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: 0.059 min
Response: 102102
Conc: 0.81 ug/ml



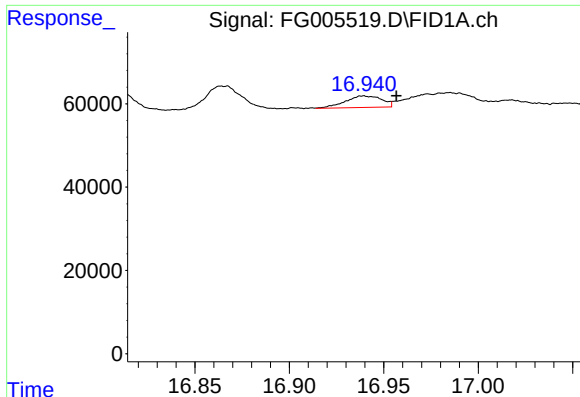
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.016 min
Response: 310998
Conc: 2.89 ug/ml



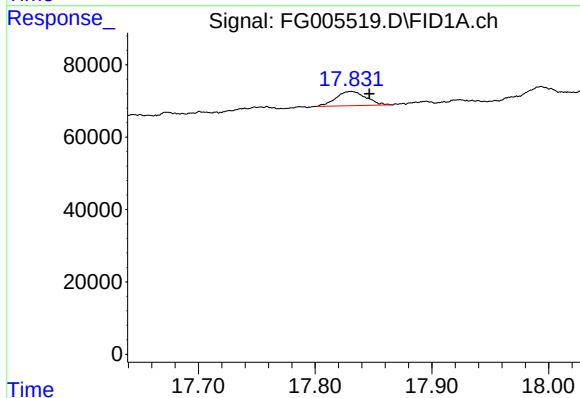
#10 N-TETRACOSANE

R.T.: 14.958 min
Delta R.T.: -0.024 min
Response: 79734
Conc: 0.65 ug/ml



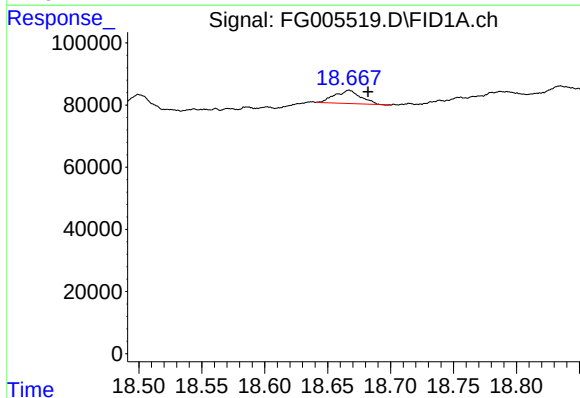
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.018 min
Response: 37216
Conc: 0.31 ug/ml



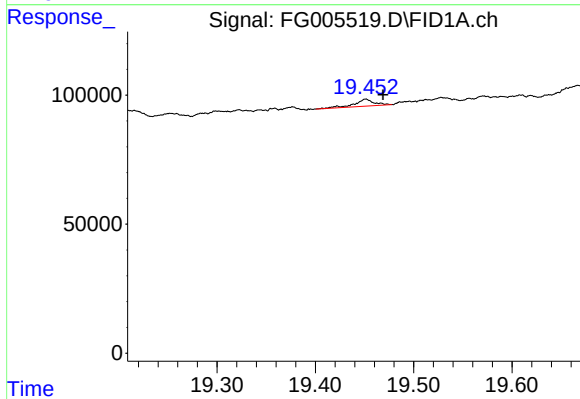
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.016 min
Response: 69779
Conc: 0.58 ug/ml



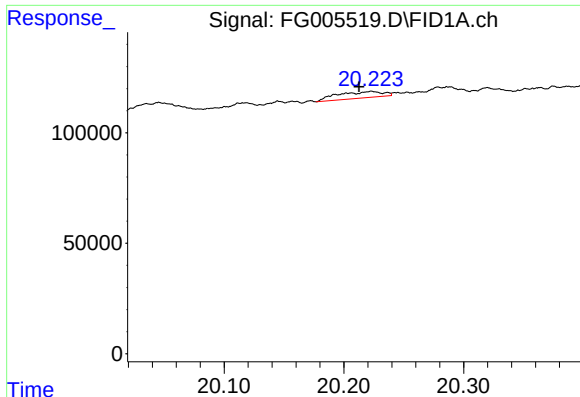
#14 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: -0.015 min
Response: 60581
Conc: 0.52 ug/ml



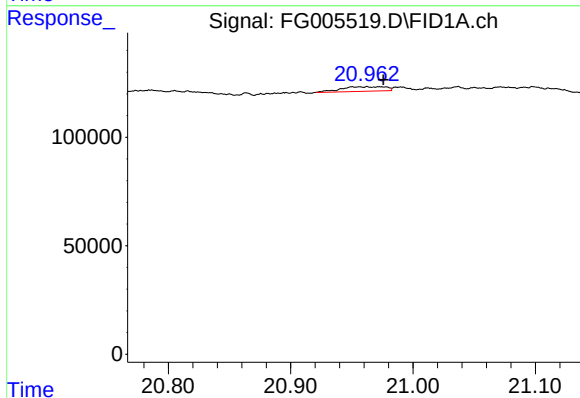
#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: -0.017 min
Response: 37236
Conc: 0.34 ug/ml



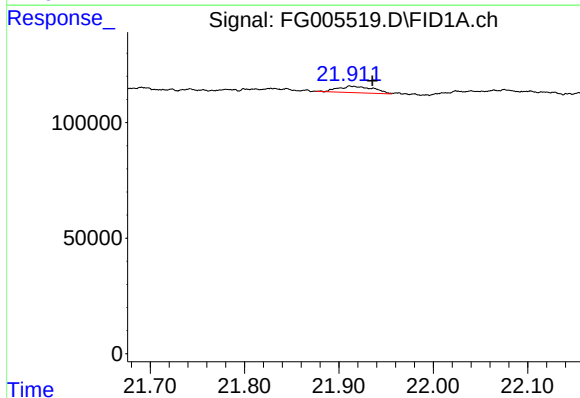
#16 N-HEXATRIACONTANE

R.T.: 20.223 min
Delta R.T.: 0.010 min
Response: 77477
Conc: 0.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.963 min
Delta R.T.: -0.013 min
Response: 53076
Conc: 0.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.912 min
Delta R.T.: -0.024 min
Response: 73605
Conc: 0.74 ug/ml