

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062519\
 Data File : FG005198.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2019 16:37
 Operator : DD\AJ
 Sample : K3511-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 03:25:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.771	2396557	18.184 ug/ml
Target Compounds			
4) N-TETRADECANE	8.367f	918306	6.125 ug/ml
7) N-EICOSANE	12.737f	52551	0.345 ug/ml
10) N-TETRACOSANE	14.966	65229	0.438 ug/ml
11) N-HEXACOSANE	15.997	63130	0.433 ug/ml
12) N-OCTACOSANE	16.948	172250	1.211 ug/ml
13) N-TRIACONTANE	17.837	223405	1.596 ug/ml
14) N-DOTRIACONTANE	18.672	191594	1.424 ug/ml
15) N-TETRATRIACONTANE	19.459	85823	0.669 ug/ml
16) N-HEXATRIACONTANE	20.200	53439	0.449 ug/ml
17) N-OCTATRIACONTANE	20.957	104394	0.985 ug/ml

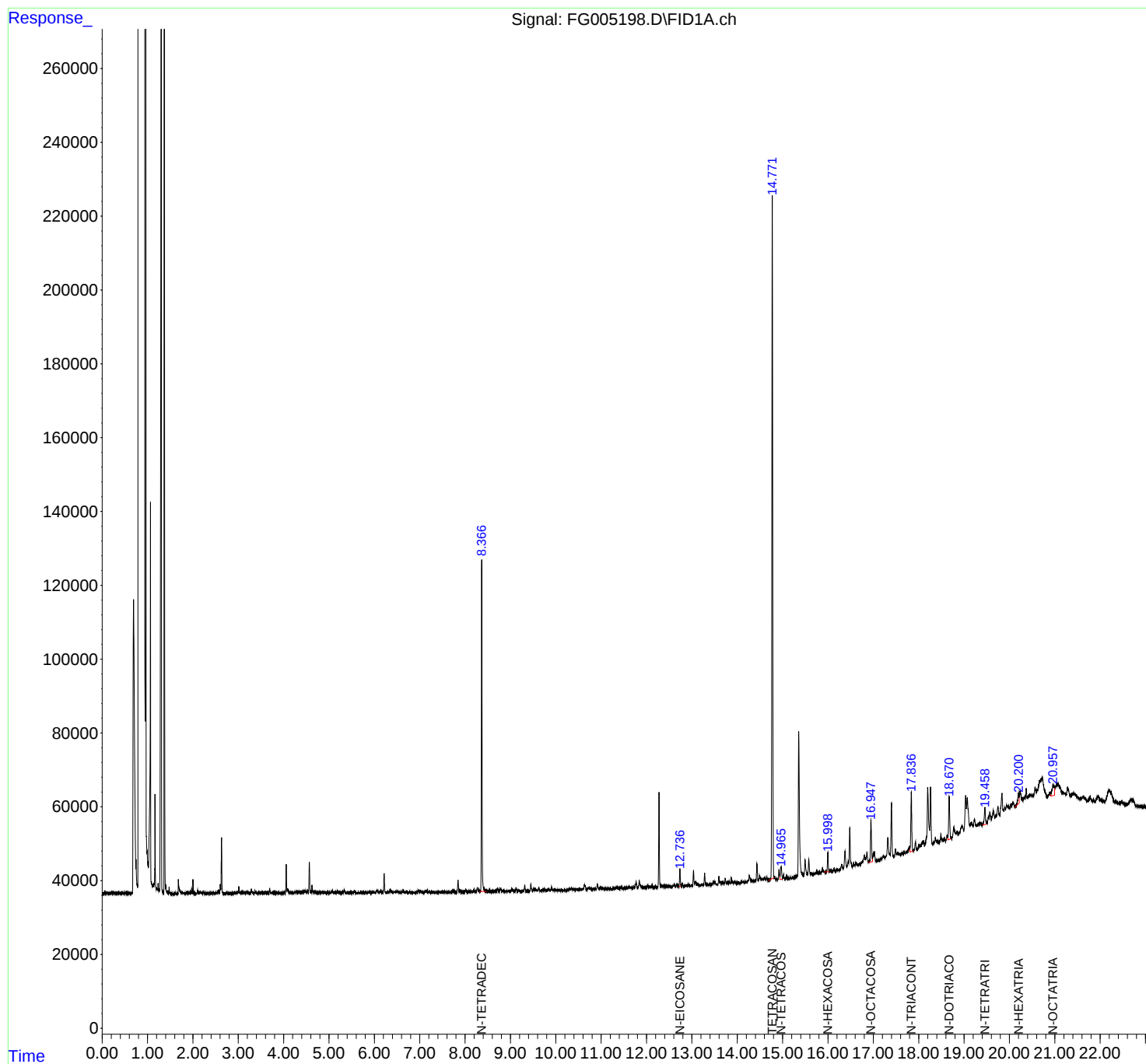
(f)=RT Delta > 1/2 Window

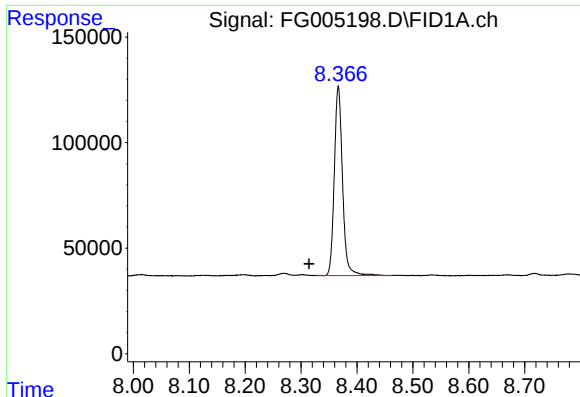
(m)=manual int.

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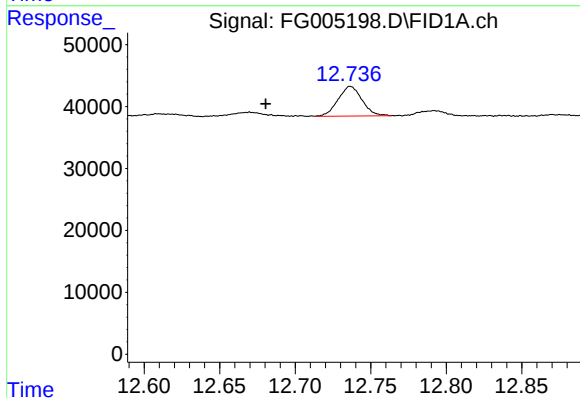
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





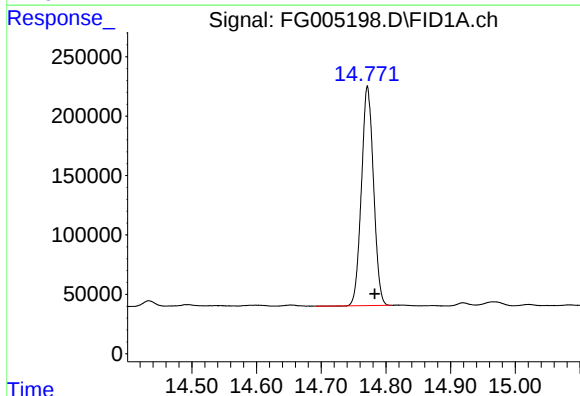
#4 N-TETRADECANE

R.T.: 8.367 min
Delta R.T.: 0.053 min
Response: 918306
Conc: 6.12 ug/ml



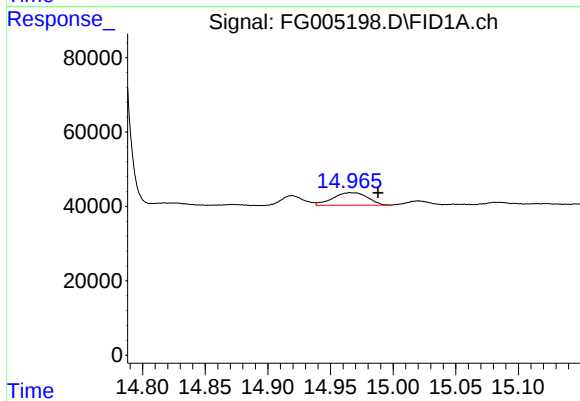
#7 N-EICOSANE

R.T.: 12.737 min
Delta R.T.: 0.056 min
Response: 52551
Conc: 0.34 ug/ml



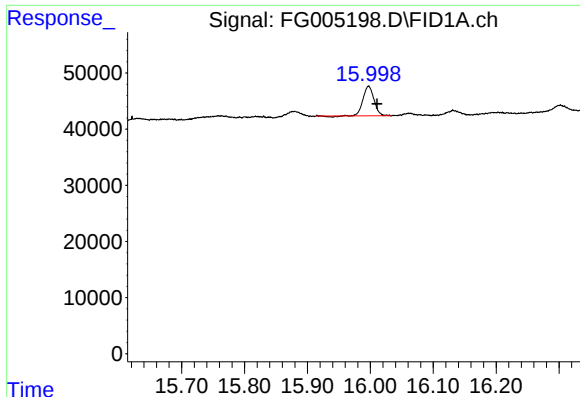
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: -0.011 min
Response: 2396557
Conc: 18.18 ug/ml



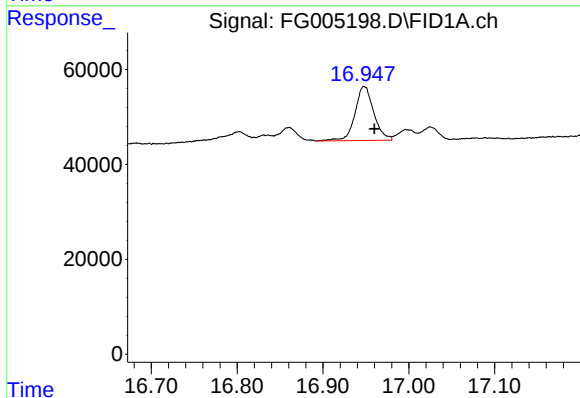
#10 N-TETRACOSANE

R.T.: 14.966 min
Delta R.T.: -0.022 min
Response: 65229
Conc: 0.44 ug/ml



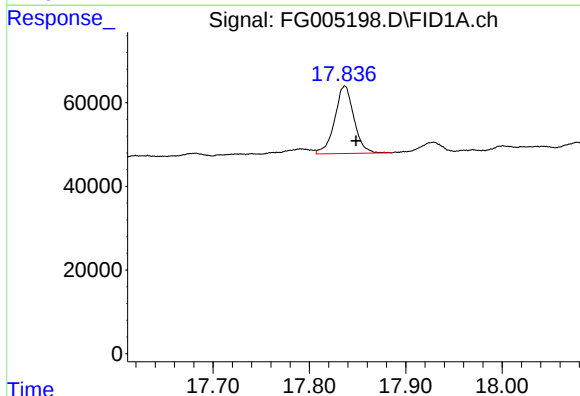
#11 N-HEXACOSANE

R.T.: 15.997 min
Delta R.T.: -0.013 min
Response: 63130
Conc: 0.43 ug/ml



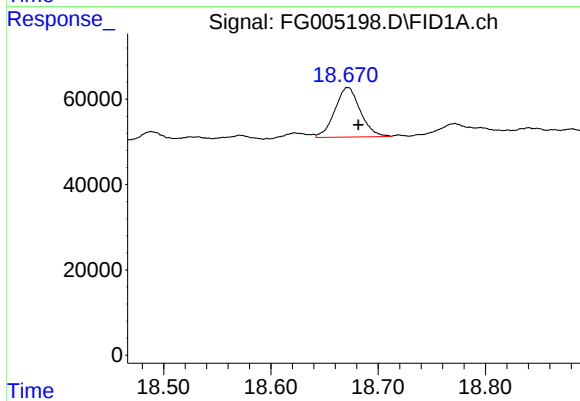
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.012 min
Response: 172250
Conc: 1.21 ug/ml



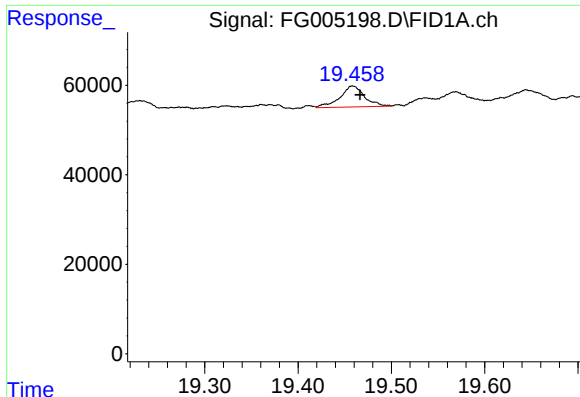
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.011 min
Response: 223405
Conc: 1.60 ug/ml



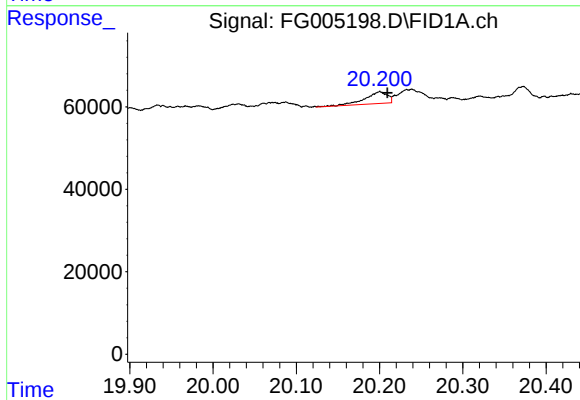
#14 N-DOTRIACONTANE

R.T.: 18.672 min
Delta R.T.: -0.010 min
Response: 191594
Conc: 1.42 ug/ml



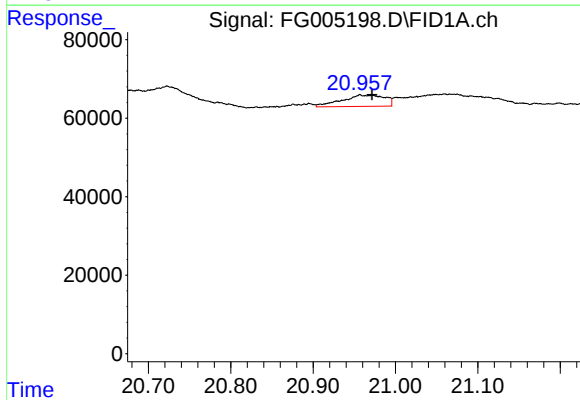
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: -0.008 min
Response: 85823
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: -0.009 min
Response: 53439
Conc: 0.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.957 min
Delta R.T.: -0.014 min
Response: 104394
Conc: 0.98 ug/ml