

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071119\
 Data File : FG005405.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2019 15:20
 Operator : DD\AJ
 Sample : K3621-03 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 03:26:27 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...	14.768	81676	0.759 ug/ml
Target Compounds			
4) N-TETRADECANE	8.363f	23134	0.183 ug/ml
10) N-TETRACOSANE	14.969	35074	0.287 ug/ml
11) N-HEXACOSANE	15.995	53025	0.441 ug/ml
12) N-OCTACOSANE	16.947	144287	1.205 ug/ml
13) N-TRIACONTANE	17.837	205573	1.723 ug/ml
14) N-DOTRIACONTANE	18.670	176354	1.524 ug/ml
15) N-TETRATRIACONTANE	19.458	158147	1.441 ug/ml
16) N-HEXATRIACONTANE	20.201	99620	0.943 ug/ml
17) N-OCTATRIACONTANE	20.962	78171	0.831 ug/ml
18) N-TETRACONTANE	21.913	82114	0.829 ug/ml

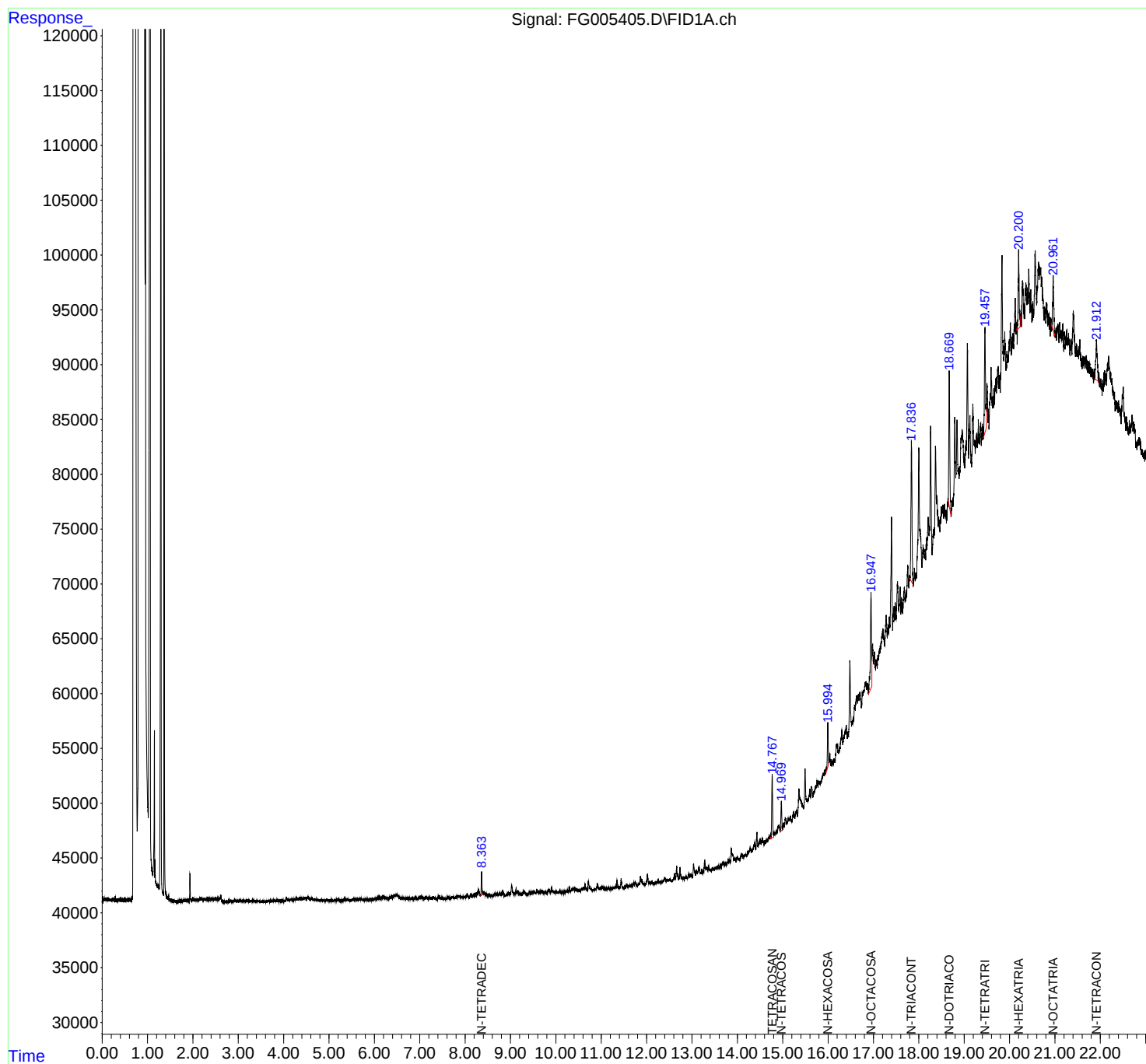
(f)=RT Delta > 1/2 Window

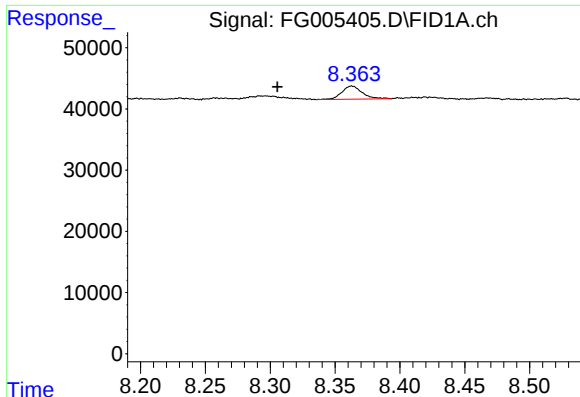
(m)=manual int.

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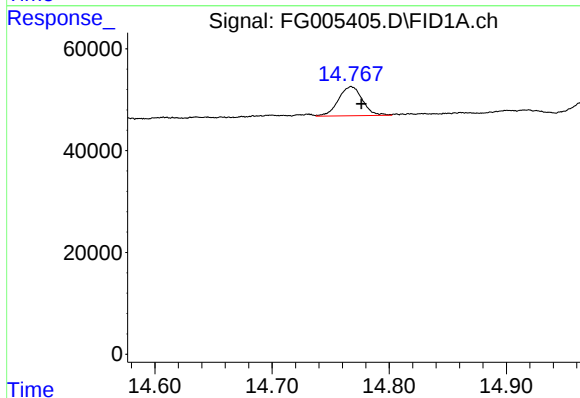
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





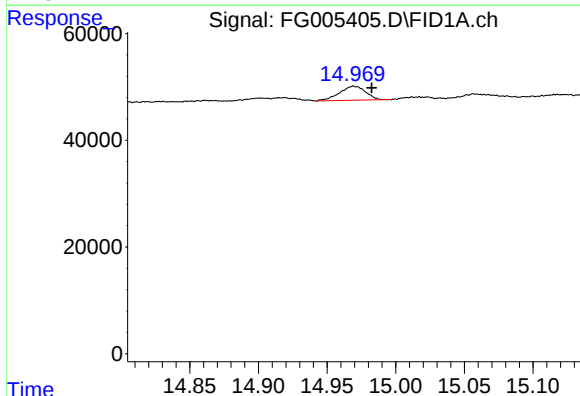
#4 N-TETRADECANE

R.T.: 8.363 min
Delta R.T.: 0.057 min
Response: 23134
Conc: 0.18 ug/ml



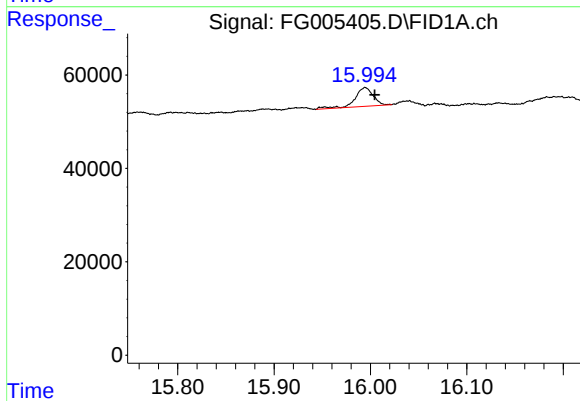
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.008 min
Response: 81676
Conc: 0.76 ug/ml



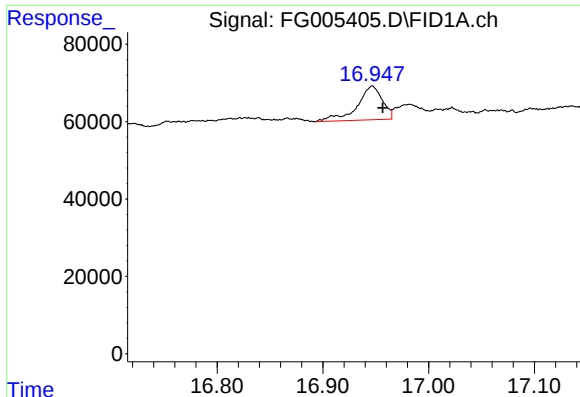
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.013 min
Response: 35074
Conc: 0.29 ug/ml



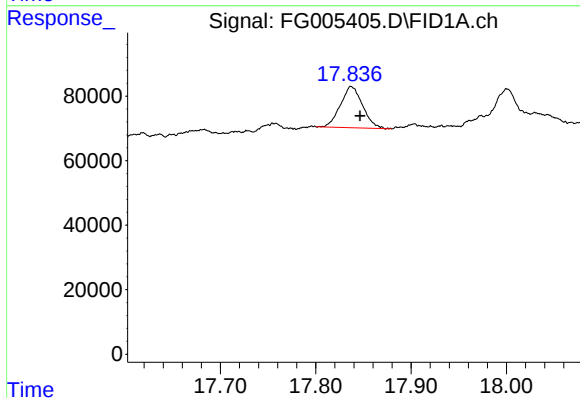
#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: -0.010 min
Response: 53025
Conc: 0.44 ug/ml



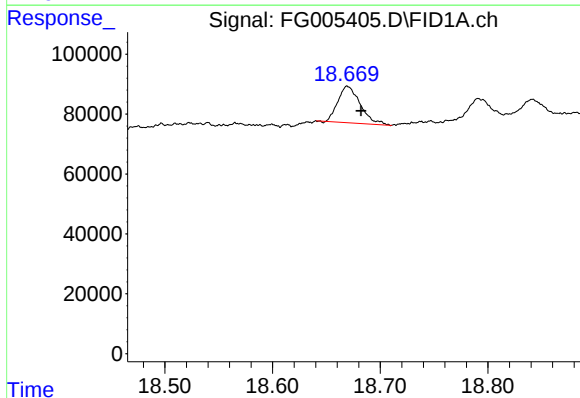
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.010 min
Response: 144287
Conc: 1.20 ug/ml



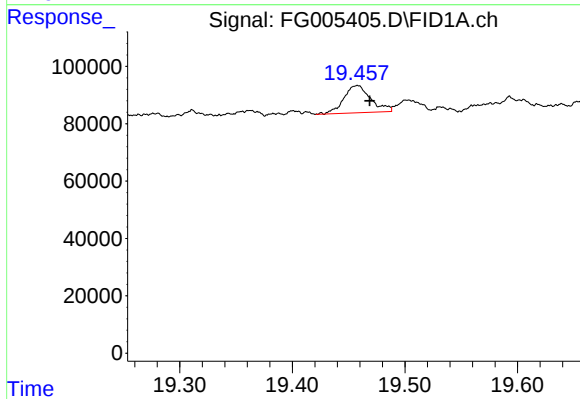
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.009 min
Response: 205573
Conc: 1.72 ug/ml



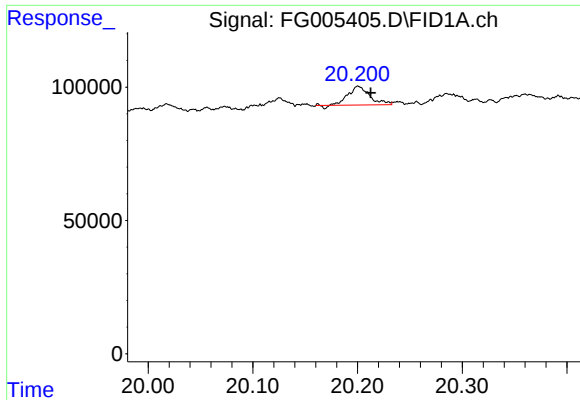
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: -0.013 min
Response: 176354
Conc: 1.52 ug/ml



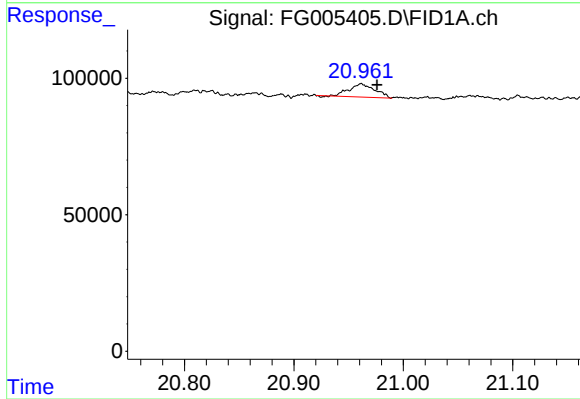
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: -0.011 min
Response: 158147
Conc: 1.44 ug/ml



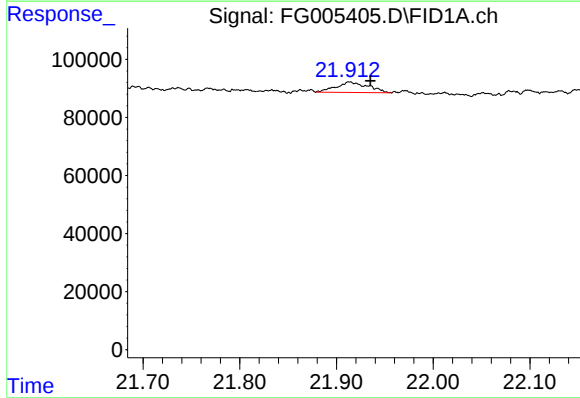
#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: -0.012 min
Response: 99620
Conc: 0.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.962 min
Delta R.T.: -0.014 min
Response: 78171
Conc: 0.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.913 min
Delta R.T.: -0.022 min
Response: 82114
Conc: 0.83 ug/ml