

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071219\
Data File : FG005425.D
Signal(s) : FID1A.ch
Acq On : 12 Jul 2019 14:44
Operator : DD\AJ
Sample : PB121321BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 12 22:38:04 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...	14.779	1967341	18.280 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.958	36496	0.305 ug/ml
13) N-TRIACONTANE	17.849	36171	0.303 ug/ml
14) N-DOTRIACONTANE	18.683	54384	0.470 ug/ml
15) N-TETRATRIACONTANE	19.481	38811	0.354 ug/ml
16) N-HEXATRIACONTANE	20.224	120817	1.144 ug/ml
17) N-OCTATRIACONTANE	20.967	71008	0.755 ug/ml
18) N-TETRACONTANE	21.973	71970	0.727 ug/ml

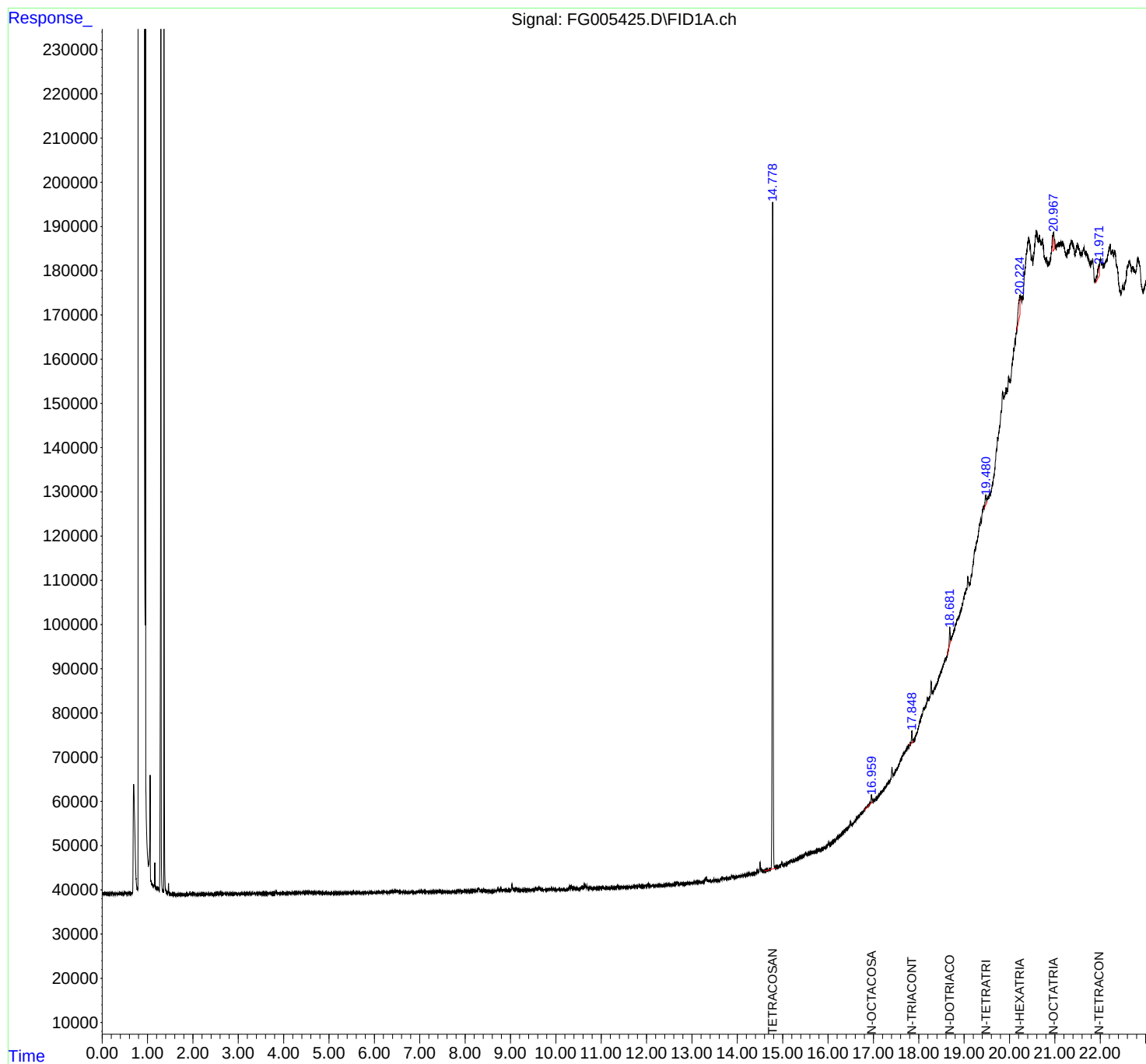
(f)=RT Delta > 1/2 Window

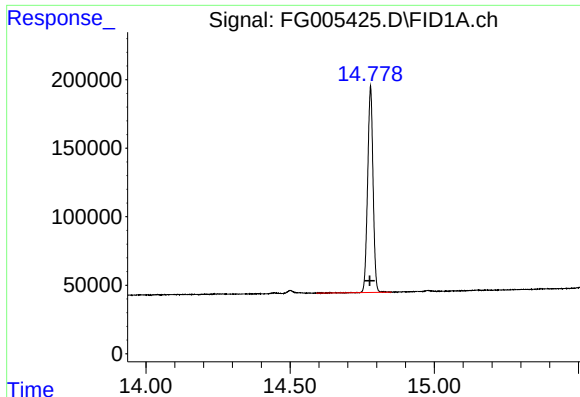
(m)=manual int.

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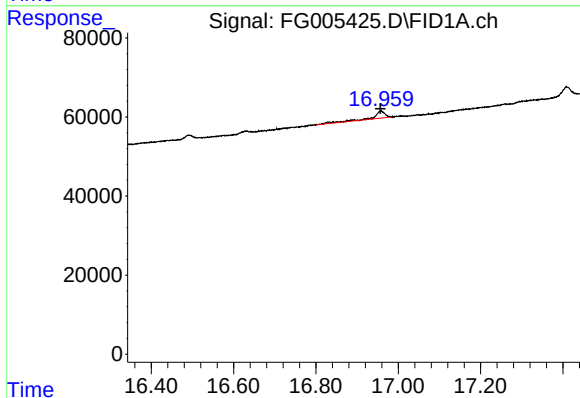
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





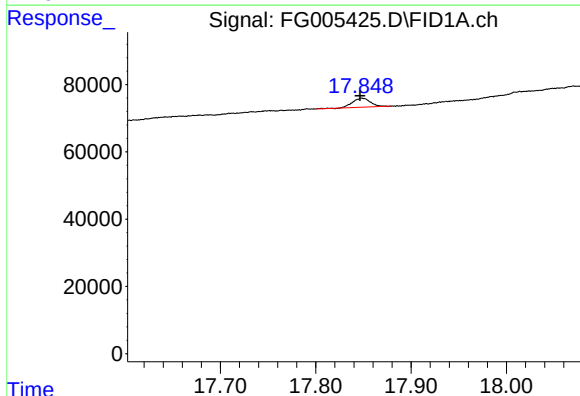
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: 0.003 min
Response: 1967341
Conc: 18.28 ug/ml



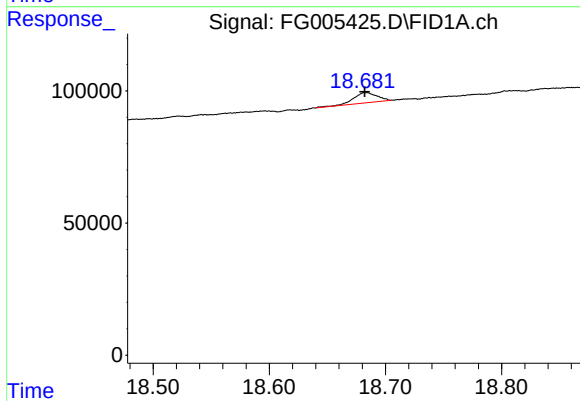
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.001 min
Response: 36496
Conc: 0.30 ug/ml



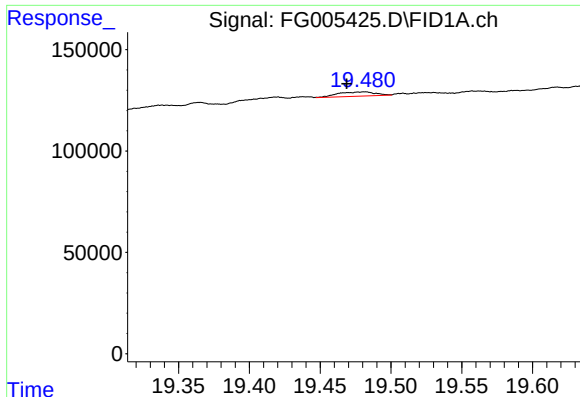
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.002 min
Response: 36171
Conc: 0.30 ug/ml



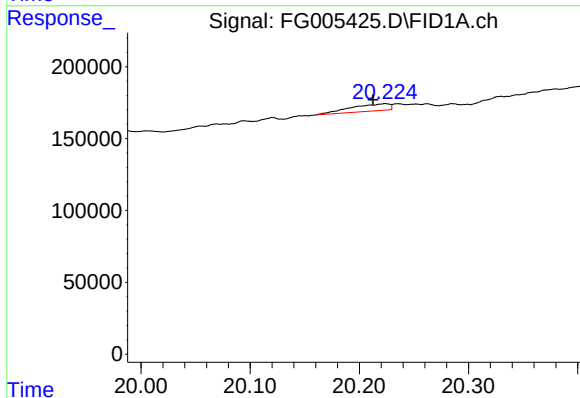
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: 0.001 min
Response: 54384
Conc: 0.47 ug/ml



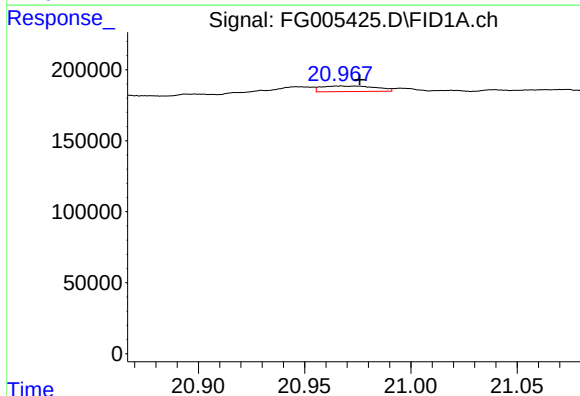
#15 N-TETRATRIACONTANE

R.T.: 19.481 min
Delta R.T.: 0.013 min
Response: 38811
Conc: 0.35 ug/ml



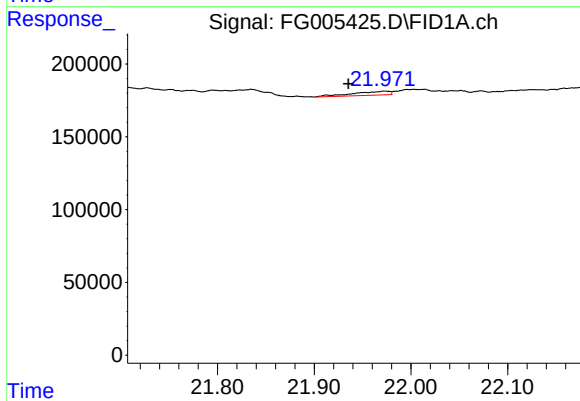
#16 N-HEXATRIACONTANE

R.T.: 20.224 min
Delta R.T.: 0.011 min
Response: 120817
Conc: 1.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.967 min
Delta R.T.: -0.009 min
Response: 71008
Conc: 0.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.973 min
Delta R.T.: 0.038 min
Response: 71970
Conc: 0.73 ug/ml