

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040621\
 Data File : FG007780.D
 Signal(s) : FID1A.ch
 Acq On : 06 Apr 2021 09:29
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 02:02:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Quant Title :
 QLast Update : Tue Apr 06 03:05:53 2021
 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...	14.815	101684	0.681 ug/ml
Target Compounds			
3) N-DODECANE	6.512	4229706	25.207 ug/ml
5) N-HEXADECANE	9.914	80676	0.469 ug/ml
6) N-OCTADECANE	11.360	96962	0.555 ug/ml
10) N-TETRACOSANE	14.976	83147	0.486 ug/ml
12) N-OCTACOSANE	16.951	4334587	26.650 ug/ml
13) N-TRIACONTANE	17.836	577733	3.677 ug/ml
14) N-DOTRIACONTANE	18.668	839542	5.500 ug/ml
15) N-TETRATRIACONTANE	19.452	485658	3.653 ug/ml
16) N-HEXATRIACONTANE	20.192	335375	2.882 ug/ml
17) N-OCTATRIACONTANE	20.951	214694	2.050 ug/ml
18) N-TETRACONTANE	21.908	168442	1.699 ug/ml

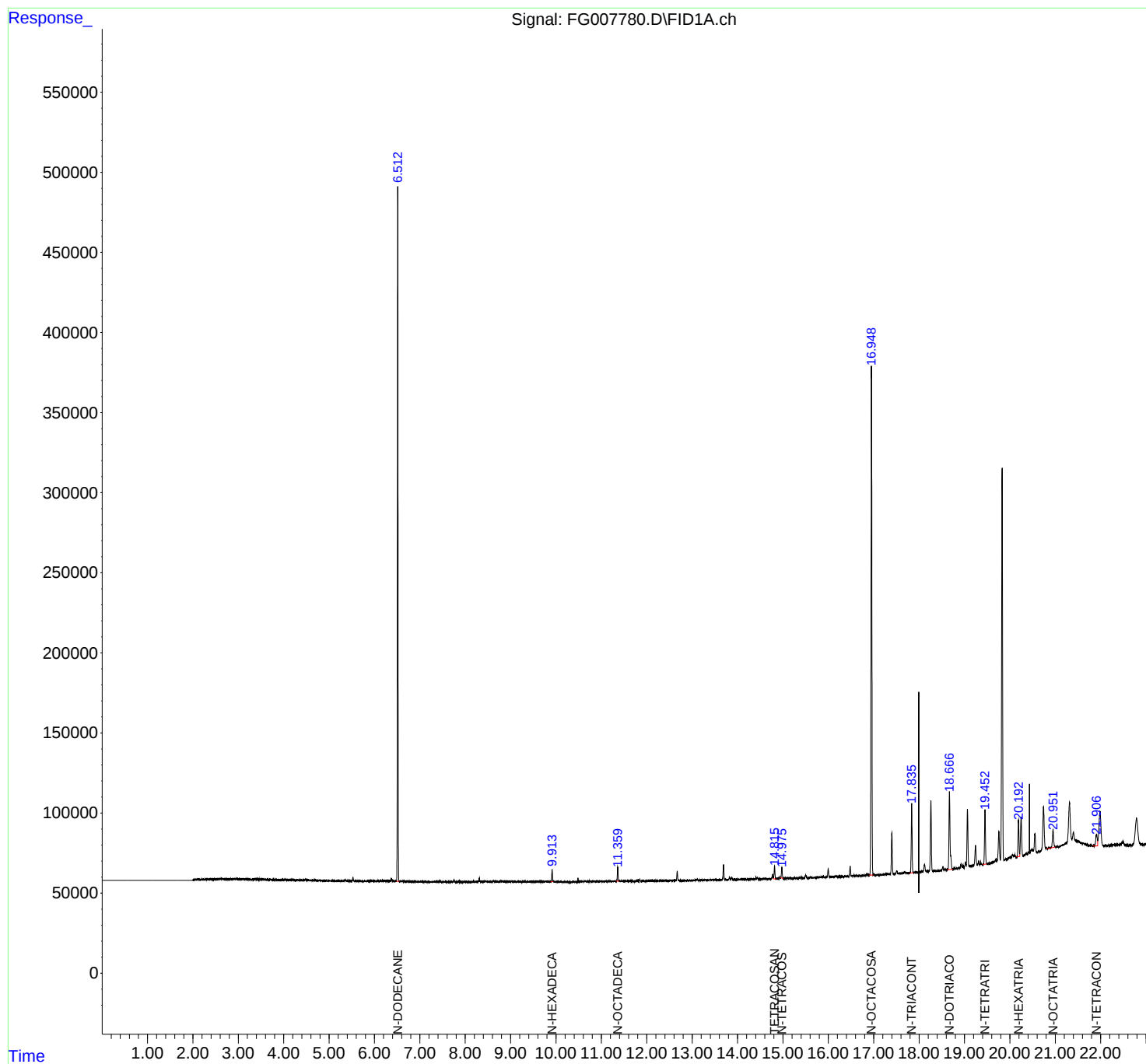
(f)=RT Delta > 1/2 Window

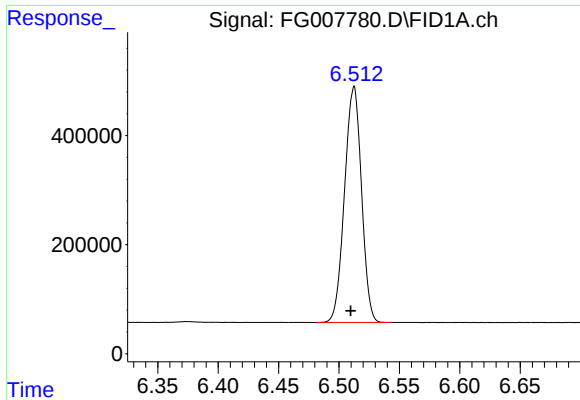
(m)=manual int.

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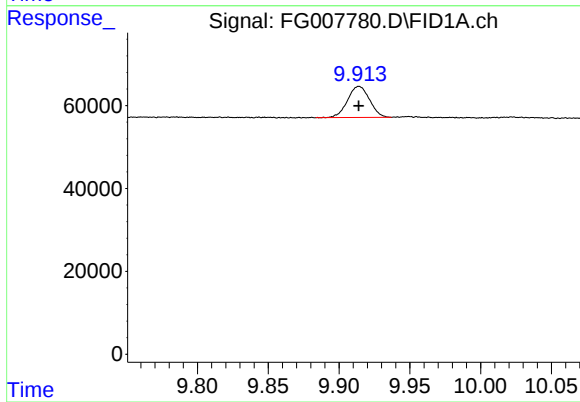
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





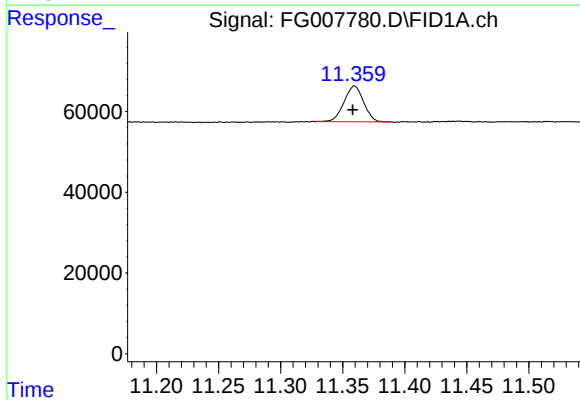
#3 N-DODECANE

R.T.: 6.512 min
Delta R.T.: 0.003 min
Response: 4229706
Conc: 25.21 ug/ml



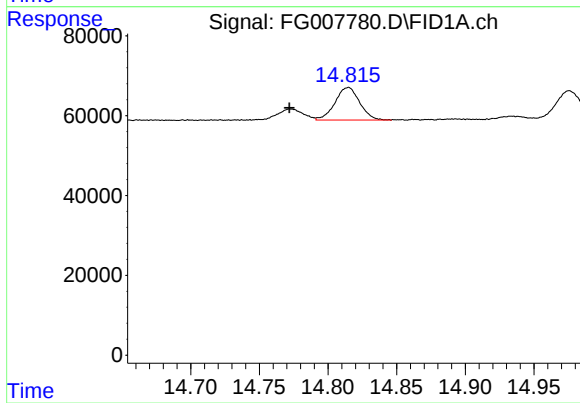
#5 N-HEXADECANE

R.T.: 9.914 min
Delta R.T.: 0.000 min
Response: 80676
Conc: 0.47 ug/ml



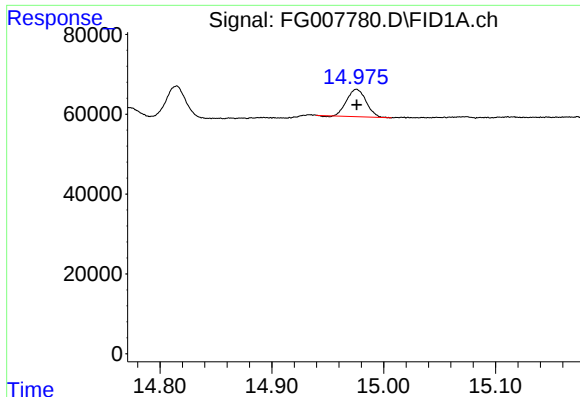
#6 N-OCTADECANE

R.T.: 11.360 min
Delta R.T.: 0.001 min
Response: 96962
Conc: 0.56 ug/ml



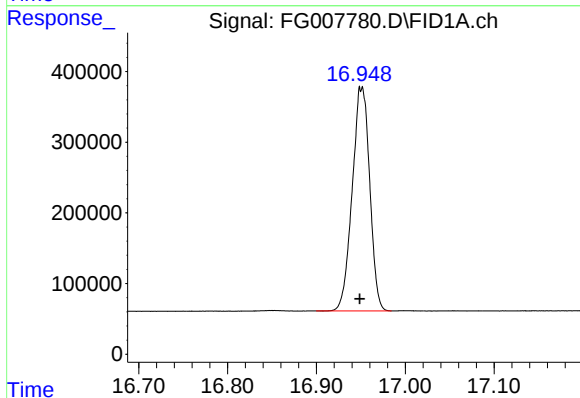
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: 0.043 min
Response: 101684
Conc: 0.68 ug/ml



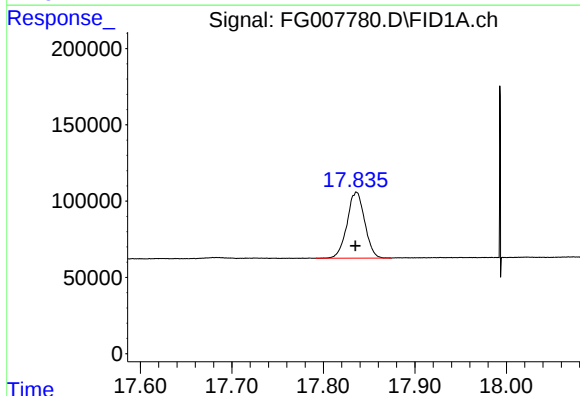
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: 0.000 min
Response: 83147
Conc: 0.49 ug/ml



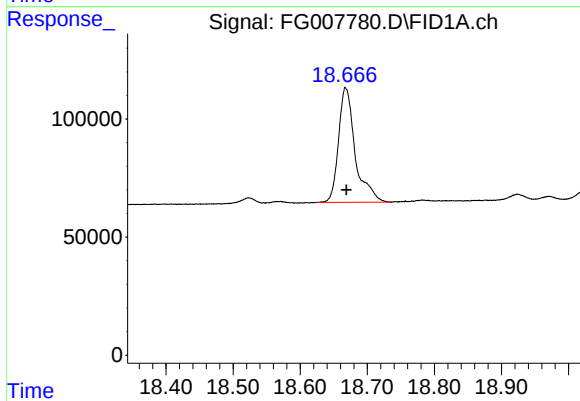
#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: 0.002 min
Response: 4334587
Conc: 26.65 ug/ml



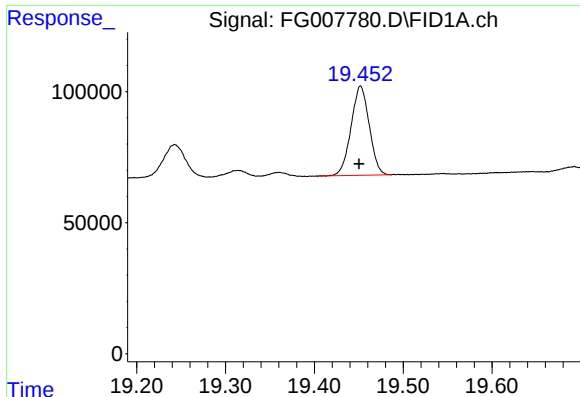
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: 0.001 min
Response: 577733
Conc: 3.68 ug/ml



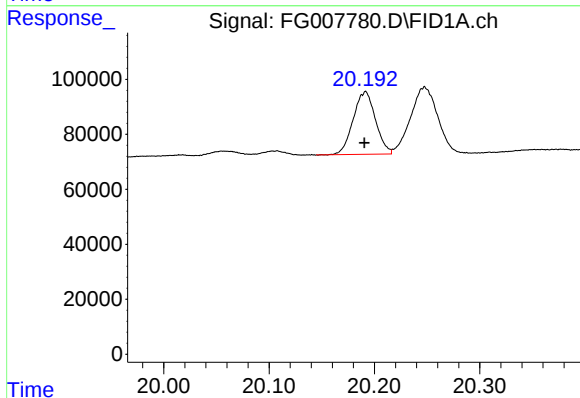
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: -0.001 min
Response: 839542
Conc: 5.50 ug/ml



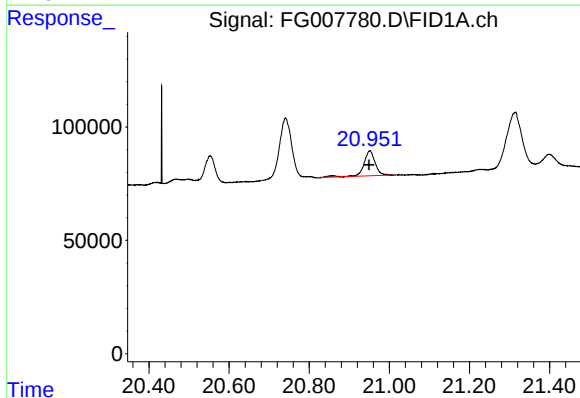
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.002 min
Response: 485658
Conc: 3.65 ug/ml



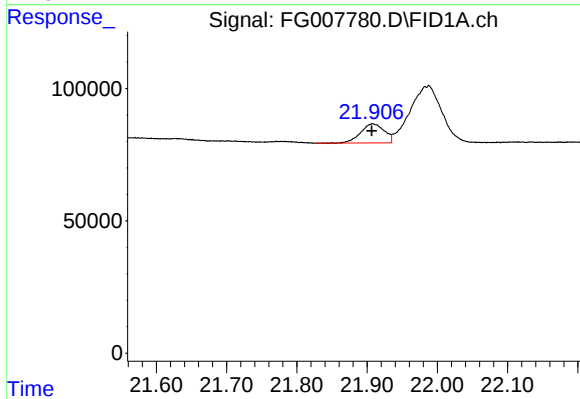
#16 N-HEXATRIACONTANE

R.T.: 20.192 min
Delta R.T.: 0.001 min
Response: 335375
Conc: 2.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.951 min
Delta R.T.: 0.002 min
Response: 214694
Conc: 2.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.908 min
Delta R.T.: 0.002 min
Response: 168442
Conc: 1.70 ug/ml