

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
 Data File : FG003841.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2019 16:11
 Operator : AJ\SJ
 Sample : K1484-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 21:55:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.468	1847810	13.662 ug/ml
Target Compounds			
4) N-TETRADECANE	8.064	270791	1.716 ug/ml
7) N-EICOSANE	12.408	286490	1.829 ug/ml
11) N-HEXACOSANE	15.693	410988	2.794 ug/ml
12) N-OCTACOSANE	16.646	1029358	7.145 ug/ml
13) N-TRIACONTANE	17.534	1087012	7.681 ug/ml
14) N-DOTRIACONTANE	18.367	794921	6.070 ug/ml
15) N-TETRATRIACONTANE	19.160	393022	3.332 ug/ml
16) N-HEXATRIACONTANE	19.902	325440	3.083 ug/ml
17) N-OCTATRIACONTANE	20.619	3117765	31.891 ug/ml
18) N-TETRACONTANE	21.462	54130	0.509 ug/ml

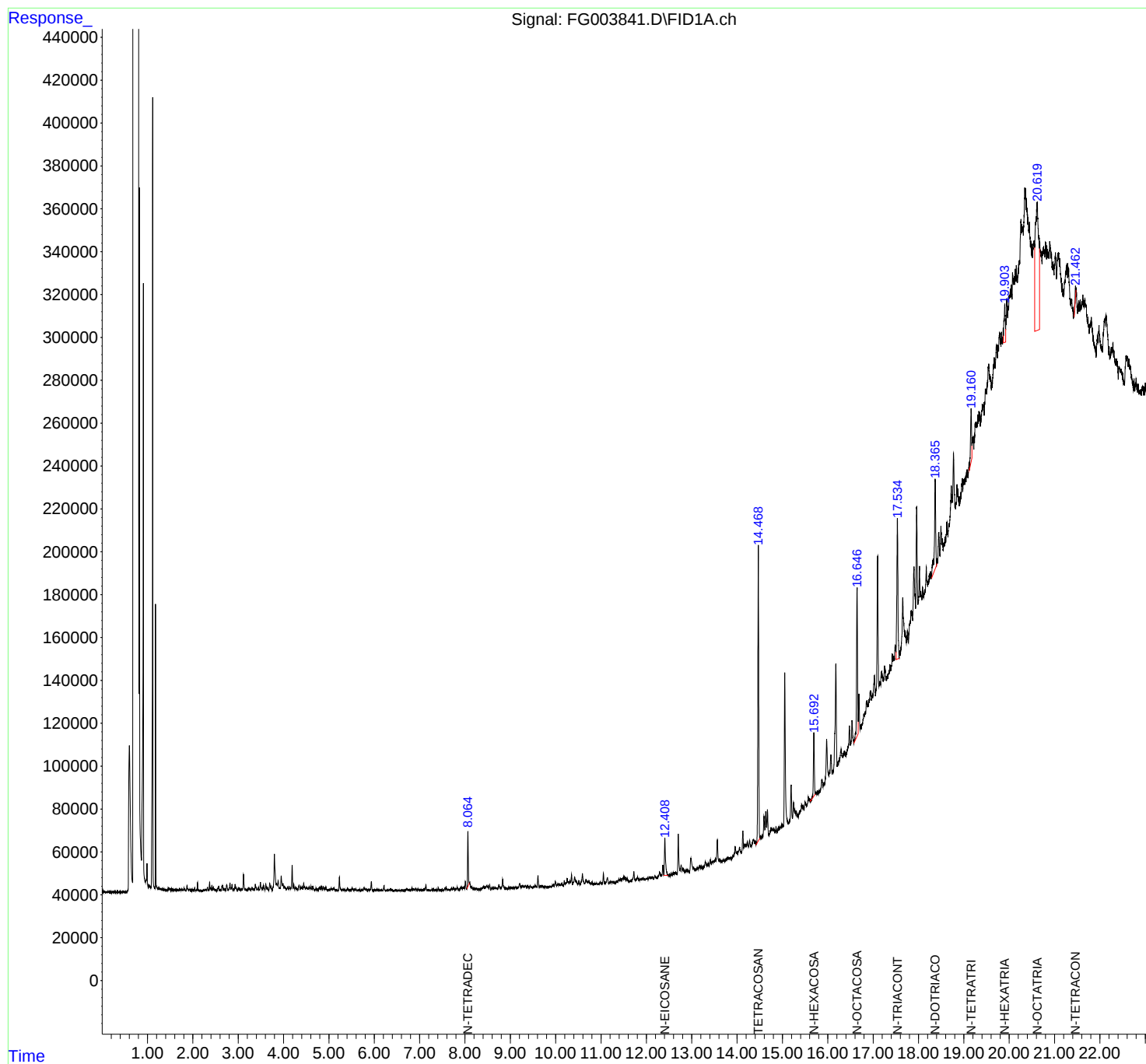
(f)=RT Delta > 1/2 Window

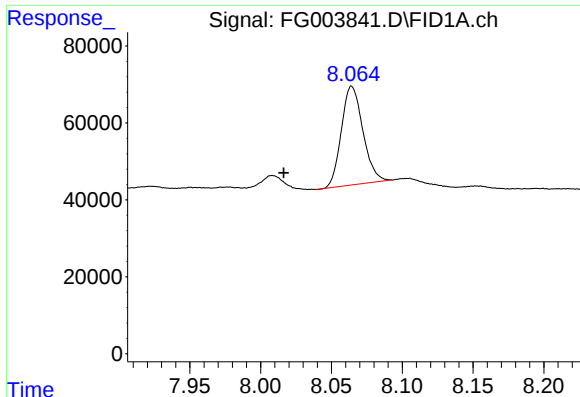
(m)=manual int.

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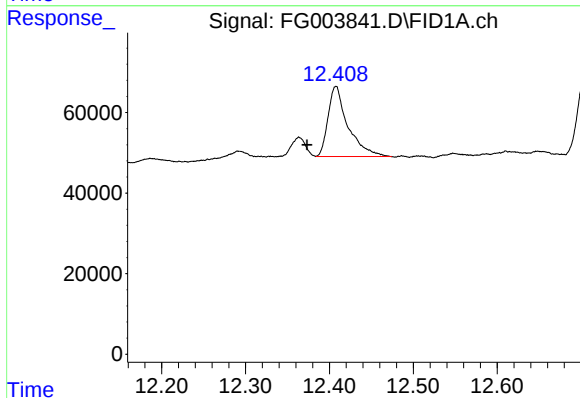
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





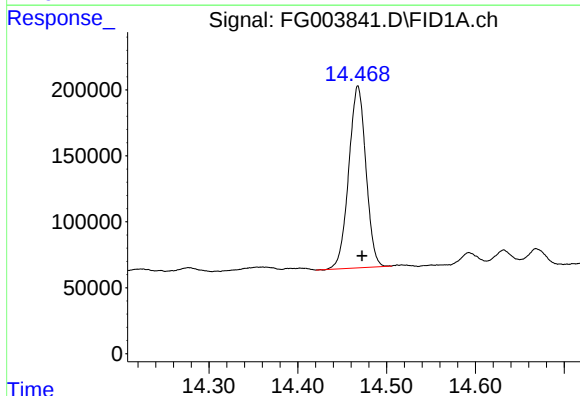
#4 N-TETRADECANE

R.T.: 8.064 min
Delta R.T.: 0.048 min
Response: 270791
Conc: 1.72 ug/ml



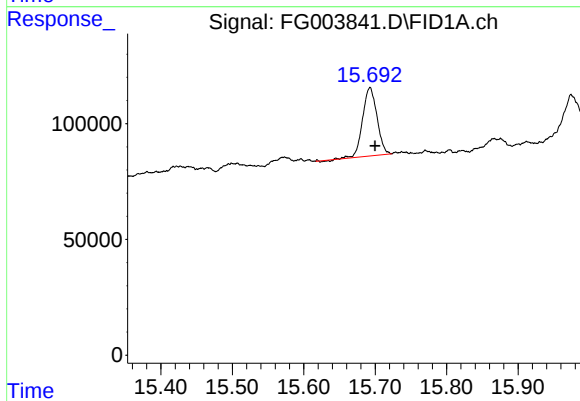
#7 N-EICOSANE

R.T.: 12.408 min
Delta R.T.: 0.034 min
Response: 286490
Conc: 1.83 ug/ml



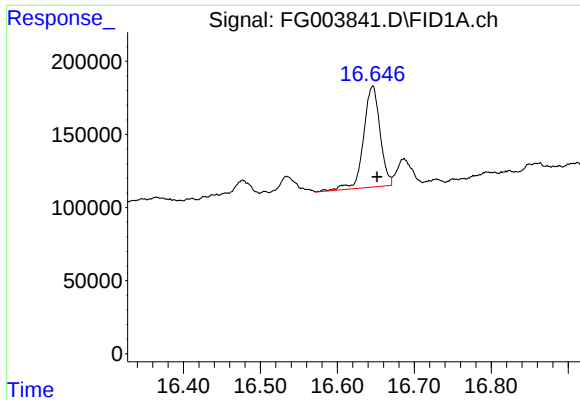
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: -0.005 min
Response: 1847810
Conc: 13.66 ug/ml



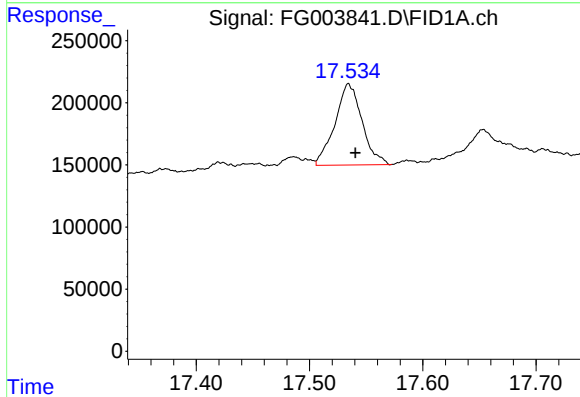
#11 N-HEXACOSANE

R.T.: 15.693 min
Delta R.T.: -0.007 min
Response: 410988
Conc: 2.79 ug/ml



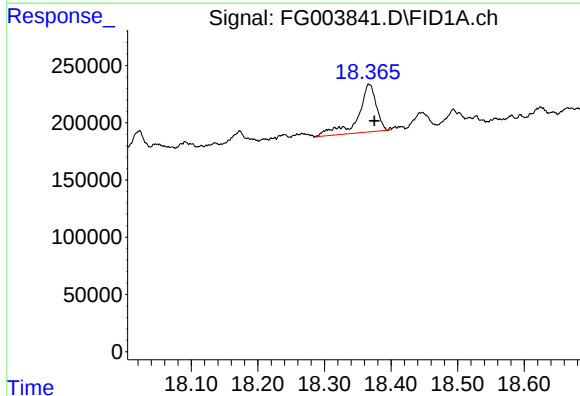
#12 N-OCTACOSANE

R.T.: 16.646 min
Delta R.T.: -0.005 min
Response: 1029358
Conc: 7.14 ug/ml



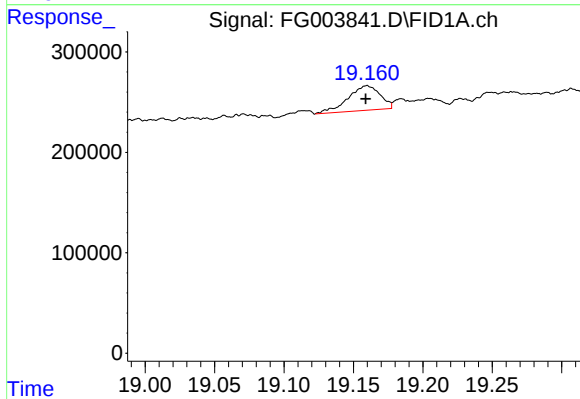
#13 N-TRIACONTANE

R.T.: 17.534 min
Delta R.T.: -0.006 min
Response: 1087012
Conc: 7.68 ug/ml



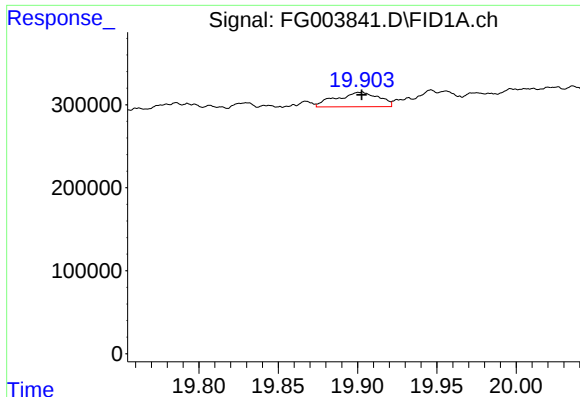
#14 N-DOTRIACONTANE

R.T.: 18.367 min
Delta R.T.: -0.008 min
Response: 794921
Conc: 6.07 ug/ml



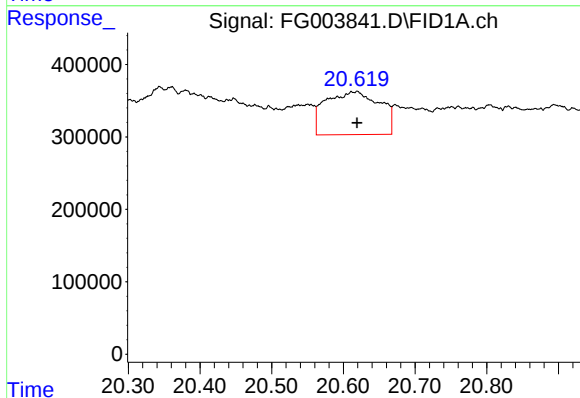
#15 N-TETRATRIACONTANE

R.T.: 19.160 min
Delta R.T.: 0.000 min
Response: 393022
Conc: 3.33 ug/ml



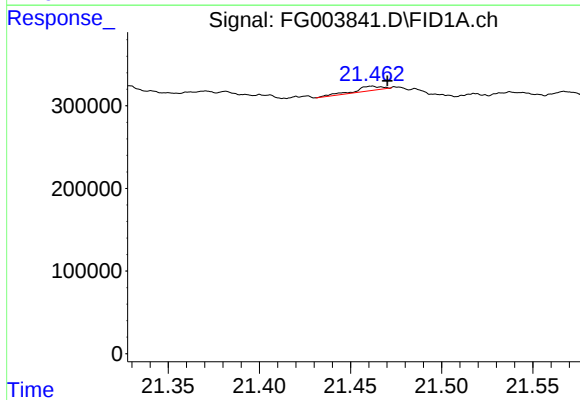
#16 N-HEXATRIACONTANE

R.T.: 19.902 min
Delta R.T.: 0.000 min
Response: 325440
Conc: 3.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.619 min
Delta R.T.: 0.000 min
Response: 3117765
Conc: 31.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.462 min
Delta R.T.: -0.008 min
Response: 54130
Conc: 0.51 ug/ml