

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073119\
 Data File : FG005546.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2019 17:53
 Operator : DD\AJ
 Sample : K3622-13 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 01:18:55 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...	14.764	199379	1.853 ug/ml
Target Compounds			
4) N-TETRADECANE	8.288	30347	0.240 ug/ml
7) N-EICOSANE	12.682	34896	0.277 ug/ml
8) N-DOCOSANE	13.862	40560	0.327 ug/ml
10) N-TETRACOSANE	14.964	211927	1.731 ug/ml
11) N-HEXACOSANE	15.991	28791	0.240 ug/ml
12) N-OCTACOSANE	16.944	76946	0.643 ug/ml
13) N-TRIACONTANE	17.833	131456	1.102 ug/ml
14) N-DOTRIACONTANE	18.670	67264	0.581 ug/ml
15) N-TETRATRIACONTANE	19.454	17856	0.163 ug/ml
16) N-HEXATRIACONTANE	20.226	92303	0.874 ug/ml
17) N-OCTATRIACONTANE	20.971	19383	0.206 ug/ml
18) N-TETRACONTANE	21.918	134109	1.354 ug/ml

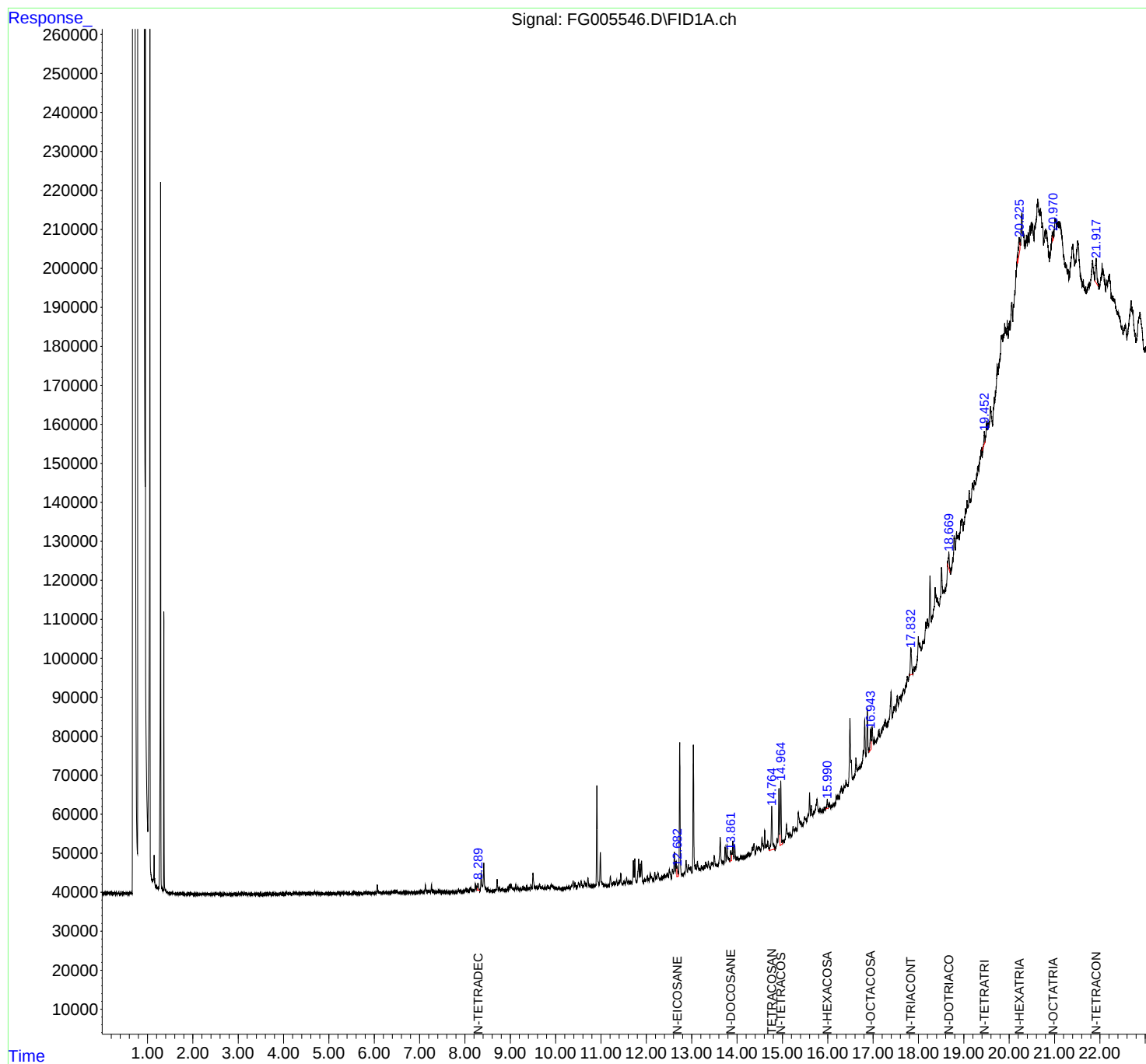
(f)=RT Delta > 1/2 Window

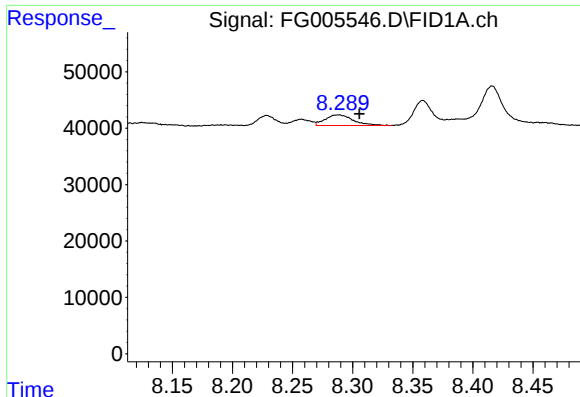
(m)=manual int.

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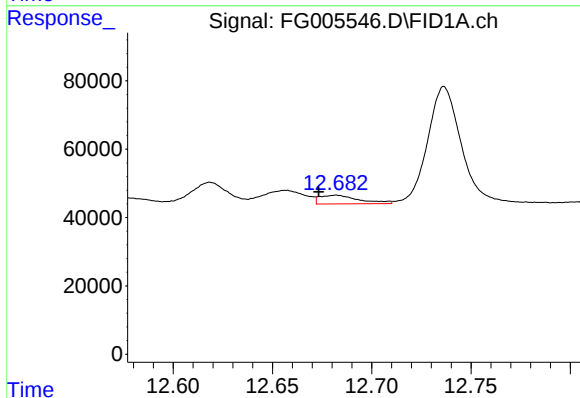
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





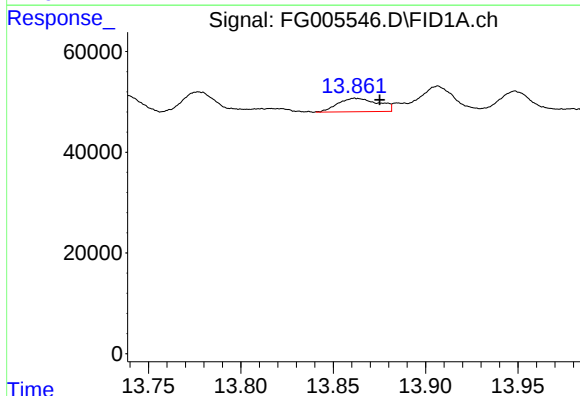
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: -0.017 min
Response: 30347
Conc: 0.24 ug/ml



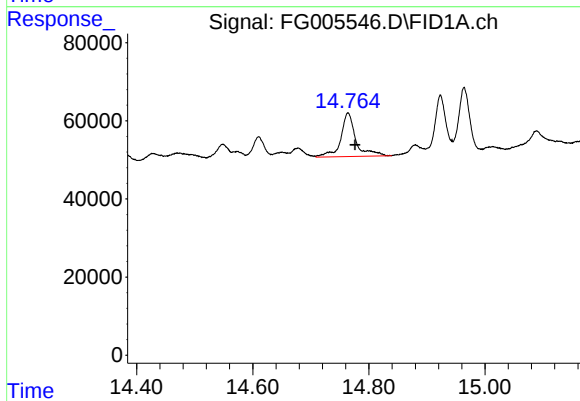
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: 0.009 min
Response: 34896
Conc: 0.28 ug/ml



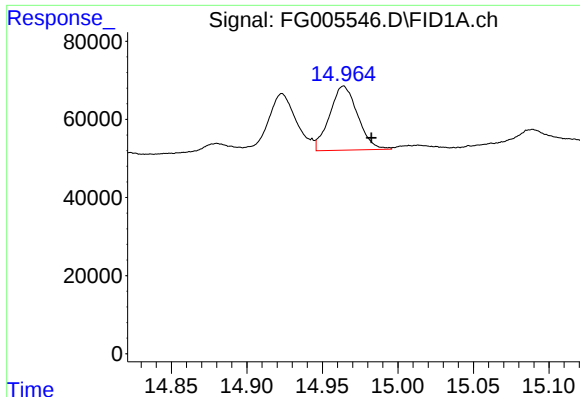
#8 N-DOCOSANE

R.T.: 13.862 min
Delta R.T.: -0.013 min
Response: 40560
Conc: 0.33 ug/ml



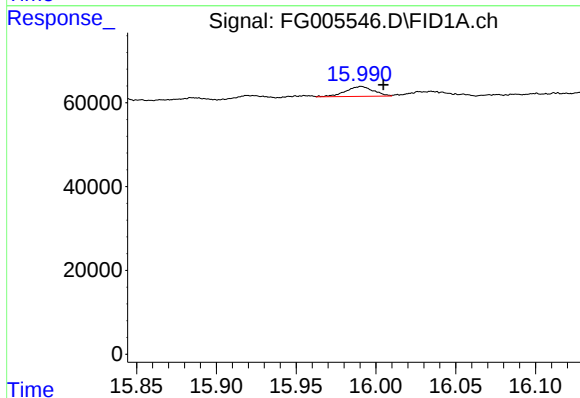
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: -0.012 min
Response: 199379
Conc: 1.85 ug/ml



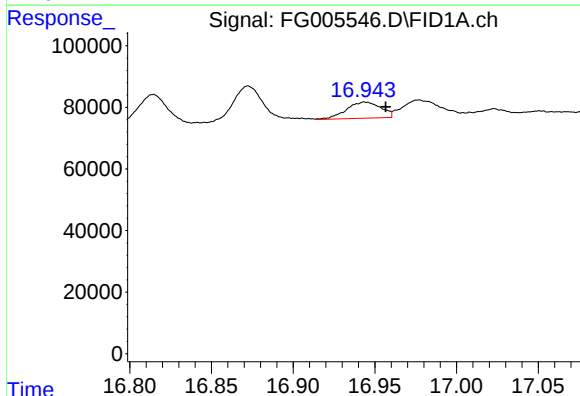
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: -0.018 min
Response: 211927
Conc: 1.73 ug/ml



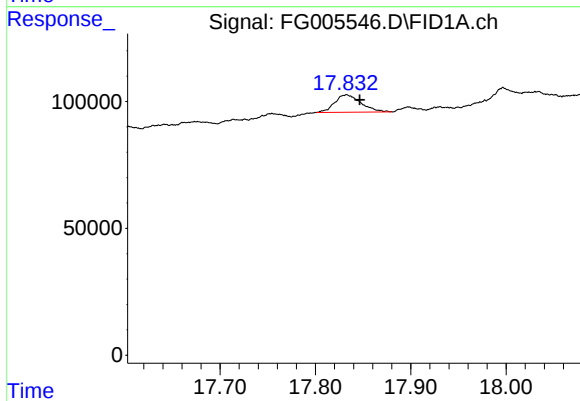
#11 N-HEXACOSANE

R.T.: 15.991 min
Delta R.T.: -0.014 min
Response: 28791
Conc: 0.24 ug/ml



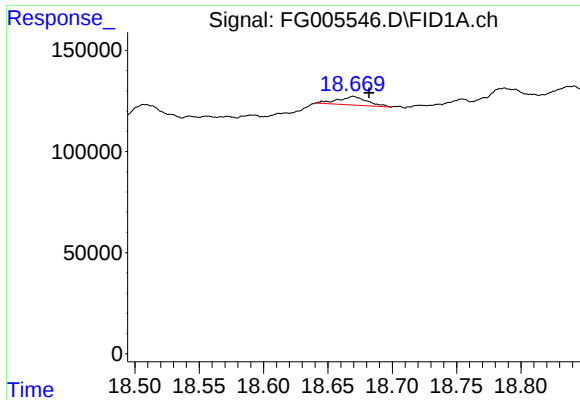
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.012 min
Response: 76946
Conc: 0.64 ug/ml



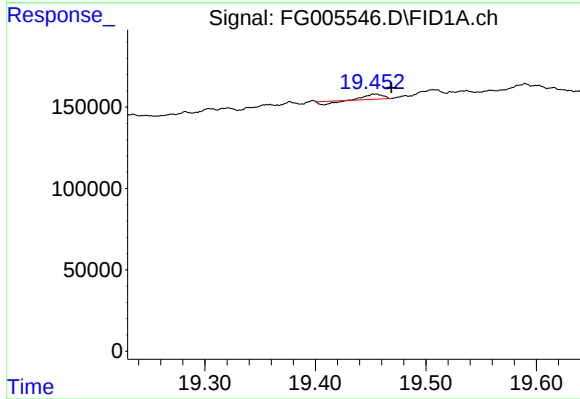
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: -0.014 min
Response: 131456
Conc: 1.10 ug/ml



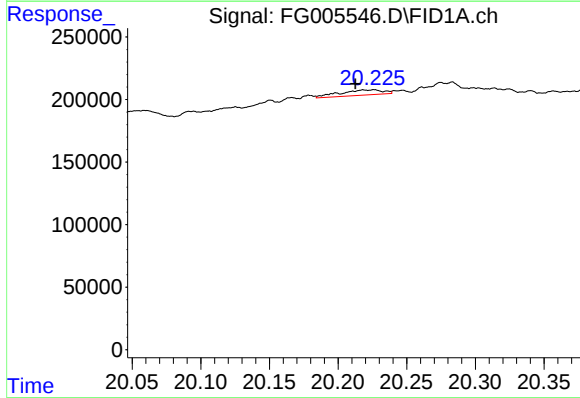
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: -0.012 min
Response: 67264
Conc: 0.58 ug/ml



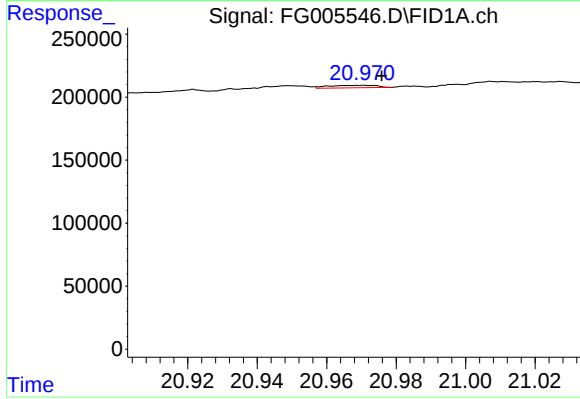
#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: -0.015 min
Response: 17856
Conc: 0.16 ug/ml



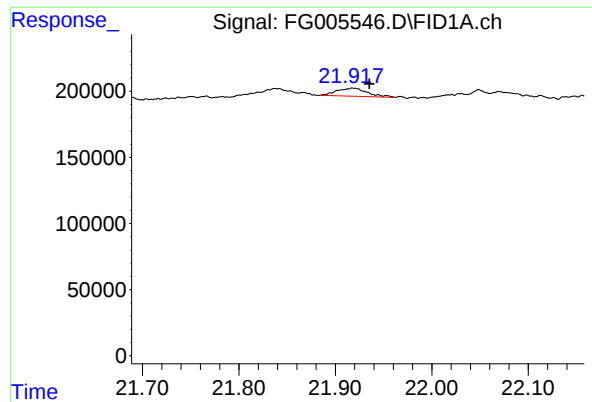
#16 N-HEXATRIACONTANE

R.T.: 20.226 min
Delta R.T.: 0.014 min
Response: 92303
Conc: 0.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.971 min
Delta R.T.: -0.005 min
Response: 19383
Conc: 0.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.918 min
Delta R.T.: -0.017 min
Response: 134109
Conc: 1.35 ug/ml