

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071619\
 Data File : FG005439.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2019 15:59
 Operator : DD\AJ
 Sample : K3830-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 00:50:18 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	1566529	14.555 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.289	36154	0.286 ug/ml
6)	N-OCTADECANE	11.350	28185	0.225 ug/ml
7)	N-EICOSANE	12.682	61018	0.484 ug/ml
8)	N-DOCOSANE	13.865	80966	0.653 ug/ml
10)	N-TETRACOSANE	14.965	592995	4.845 ug/ml
11)	N-HEXACOSANE	15.995	59566	0.496 ug/ml
12)	N-OCTACOSANE	16.946	211220	1.764 ug/ml
13)	N-TRIACONTANE	17.836	255113	2.138 ug/ml
14)	N-DOTRIACONTANE	18.670	87270	0.754 ug/ml
15)	N-TETRATRIACONTANE	19.458	45110	0.411 ug/ml
16)	N-HEXATRIACONTANE	20.198	10779	0.102 ug/ml
18)	N-TETRACONTANE	21.904	25225	0.255 ug/ml

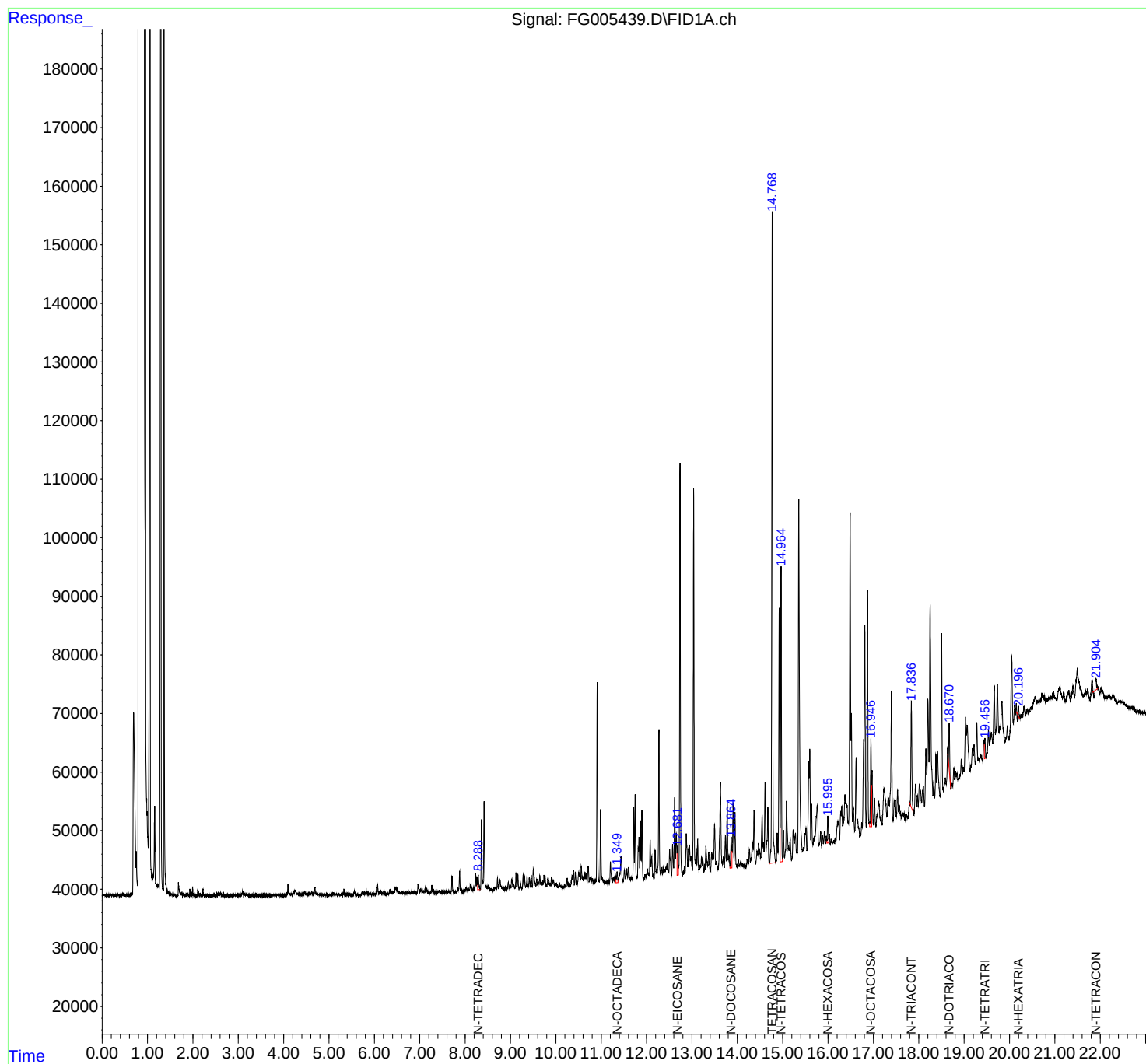
(f)=RT Delta > 1/2 Window

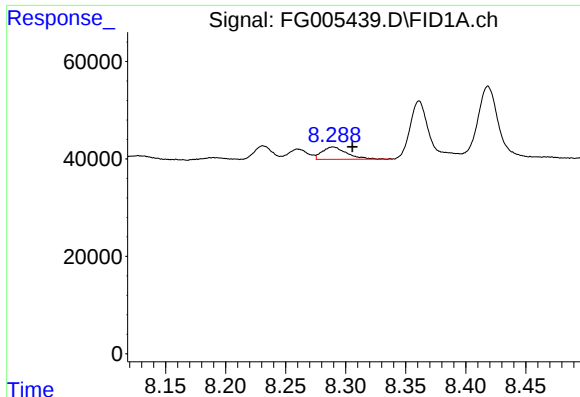
(m)=manual int.

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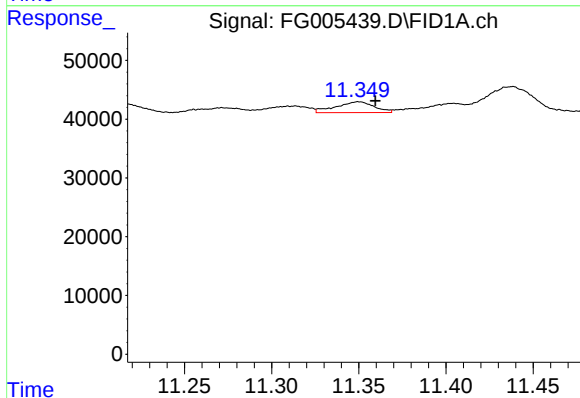
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





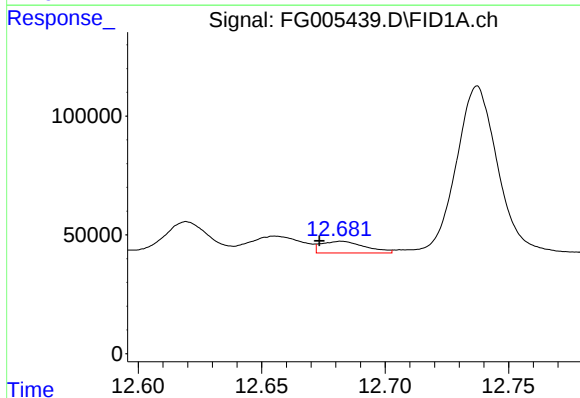
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: -0.016 min
Response: 36154
Conc: 0.29 ug/ml



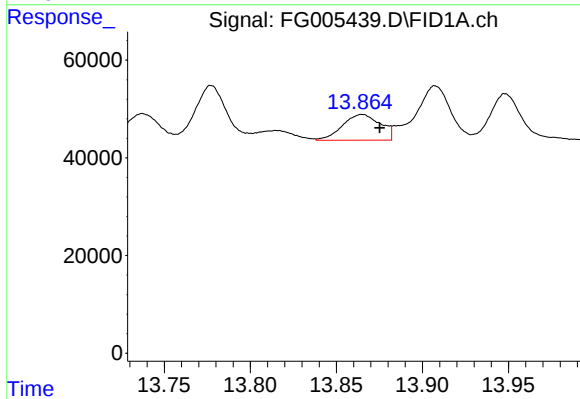
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: -0.009 min
Response: 28185
Conc: 0.22 ug/ml



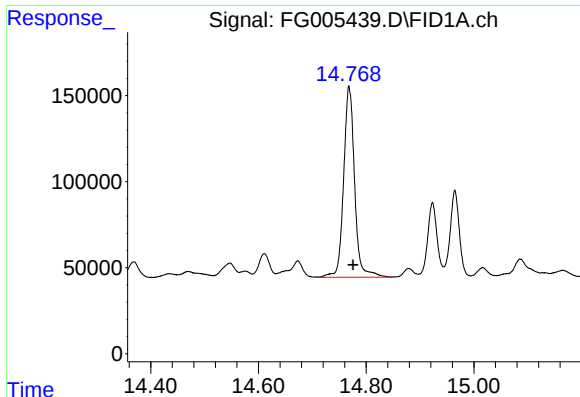
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: 0.009 min
Response: 61018
Conc: 0.48 ug/ml



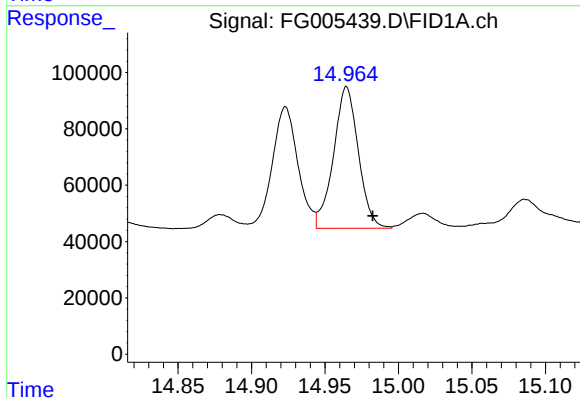
#8 N-DOCOSANE

R.T.: 13.865 min
Delta R.T.: -0.010 min
Response: 80966
Conc: 0.65 ug/ml



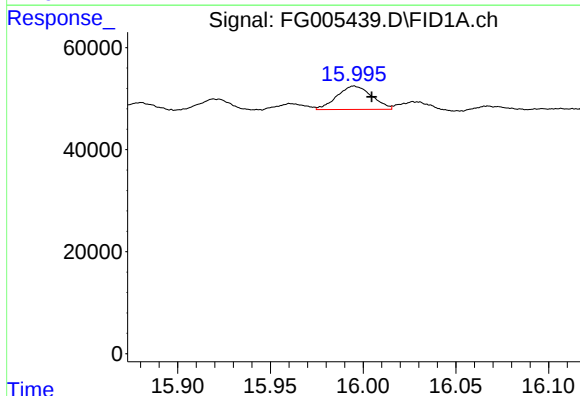
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.008 min
Response: 1566529
Conc: 14.56 ug/ml



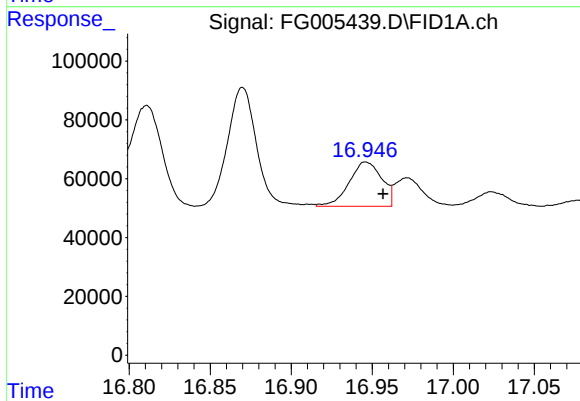
#10 N-TETRACOSANE

R.T.: 14.965 min
Delta R.T.: -0.018 min
Response: 592995
Conc: 4.84 ug/ml



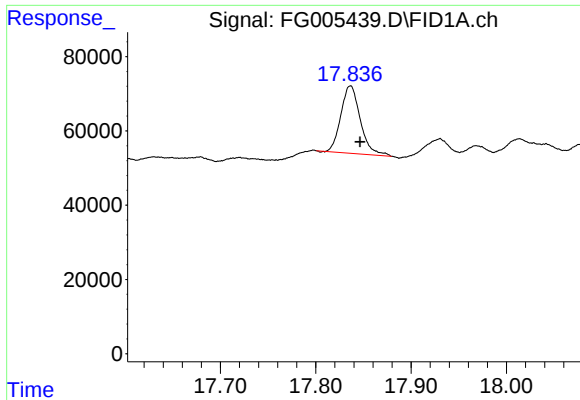
#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: -0.009 min
Response: 59566
Conc: 0.50 ug/ml



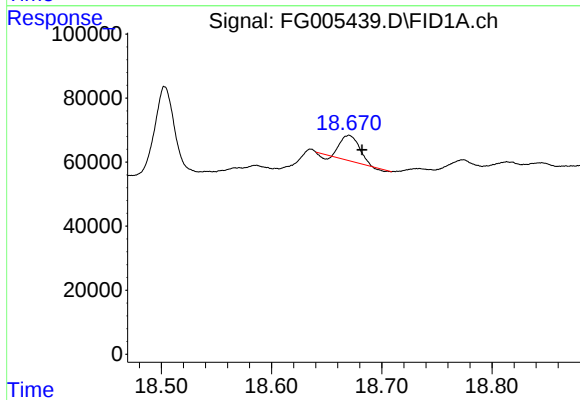
#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: -0.011 min
Response: 211220
Conc: 1.76 ug/ml



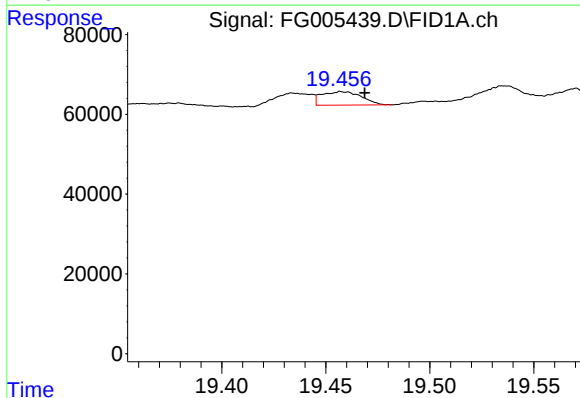
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: -0.010 min
Response: 255113
Conc: 2.14 ug/ml



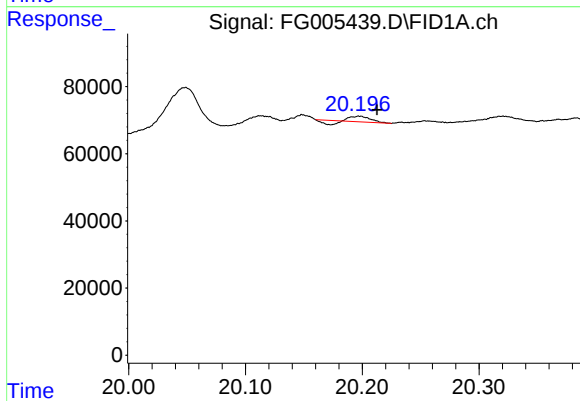
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: -0.012 min
Response: 87270
Conc: 0.75 ug/ml



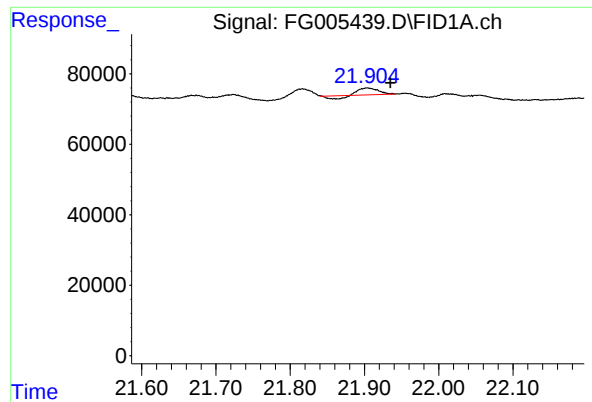
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: -0.011 min
Response: 45110
Conc: 0.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: -0.015 min
Response: 10779
Conc: 0.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.904 min
Delta R.T.: -0.032 min
Response: 25225
Conc: 0.25 ug/ml