

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001979.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 00:42
 Operator : AJ\SJ
 Sample : J4305-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:56:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.483	7658770	19.128 ug/ml
Target Compounds				
4)	N-UNDECANE	5.264	301883	0.945 ug/ml
5)	N-DODECANE	6.238	246673	0.773 ug/ml
6)	N-TETRADECANE	8.090	2395613	7.422 ug/ml
7)	N-HEXADECANE	9.627	2566864	7.942 ug/ml
8)	N-OCTADECANE	11.069	648973	2.018 ug/ml
9)	N-EICOSANE	12.385	3811930	11.975 ug/ml
10)	N-TETRACOSANE	14.692	26728662	85.465 ug/ml
11)	N-OCTACOSANE	16.688	9579234	31.659 ug/ml
12)	N-DOTRIACONTANE	18.363	8085649	27.525 ug/ml
14)	N-HEXATRIACONTANE	19.877	1826645	7.348 ug/ml
15)	N-TETRACONTANE	21.449	2507733	11.557 ug/ml

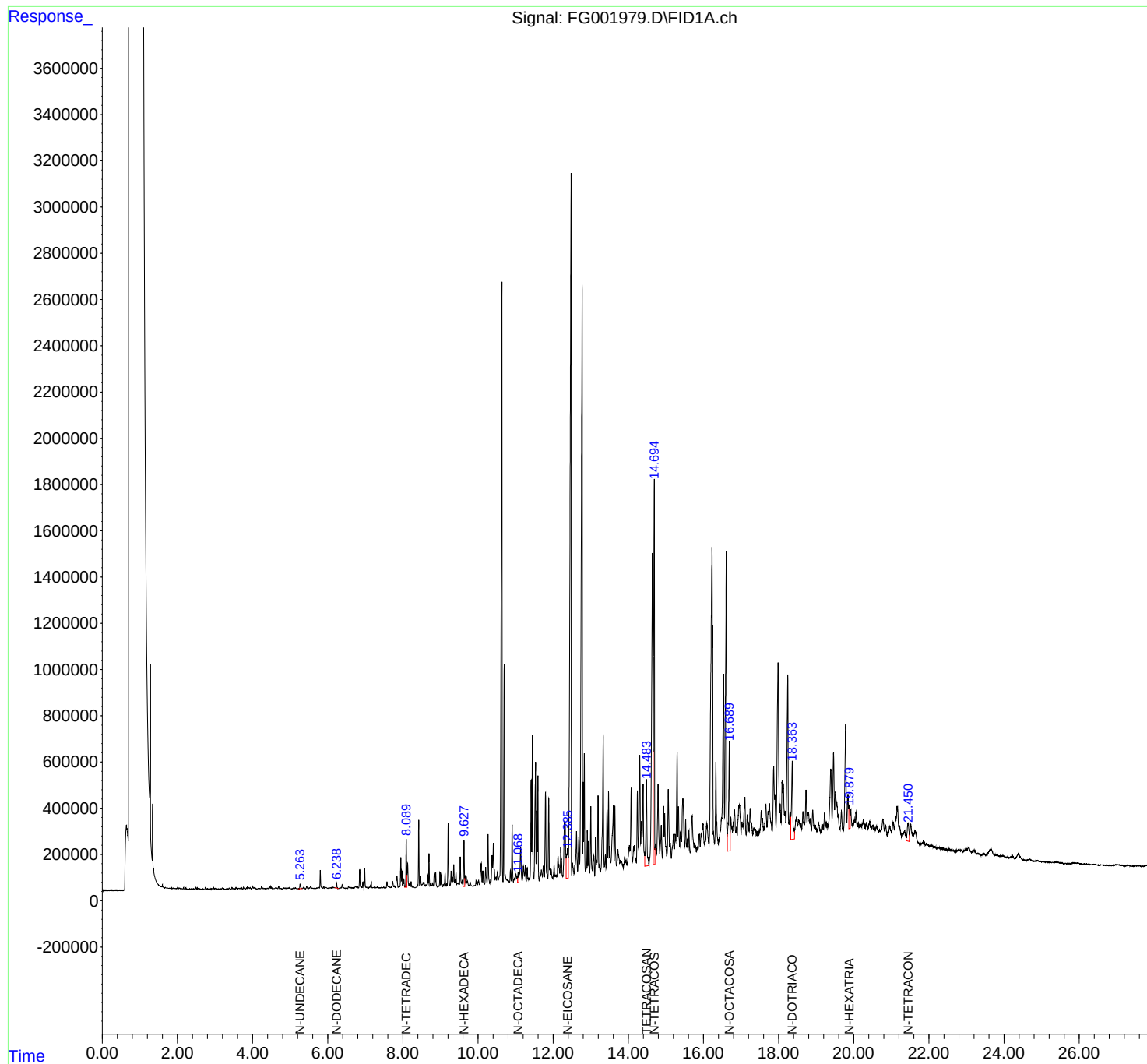
(f)=RT Delta > 1/2 Window

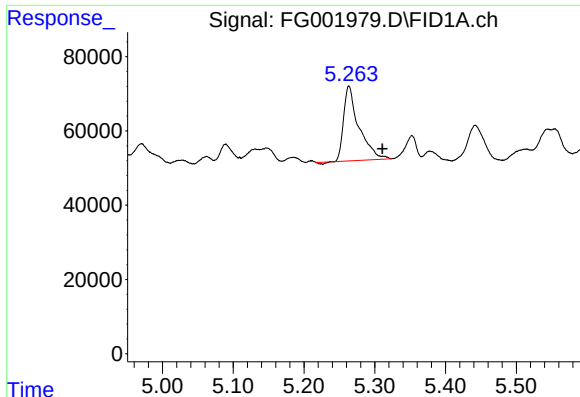
(m)=manual int.

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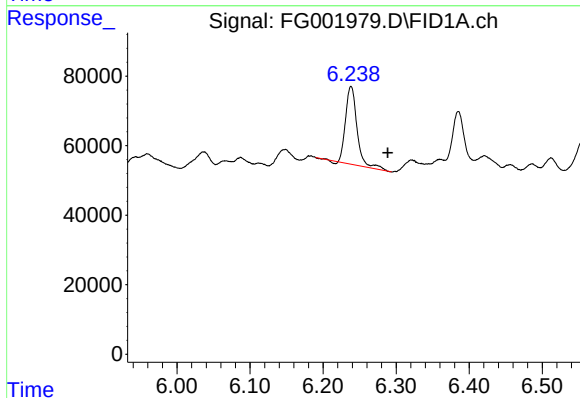
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





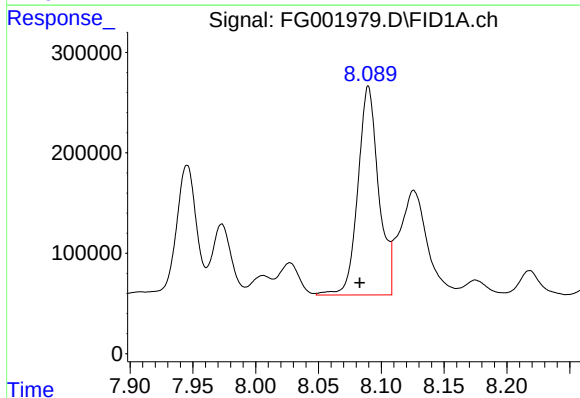
#4 N-UNDECANE

R.T.: 5.264 min
Delta R.T.: -0.047 min
Response: 301883
Conc: 0.95 ug/ml



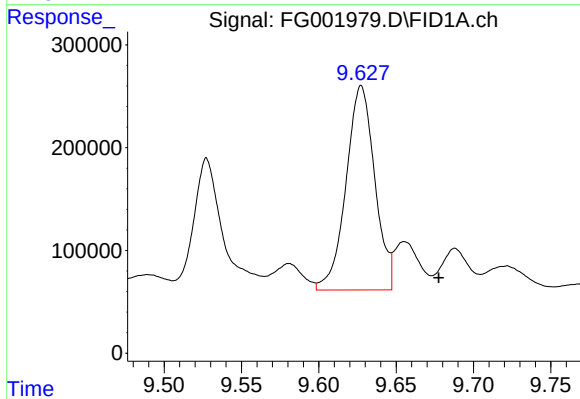
#5 N-DODECANE

R.T.: 6.238 min
Delta R.T.: -0.050 min
Response: 246673
Conc: 0.77 ug/ml



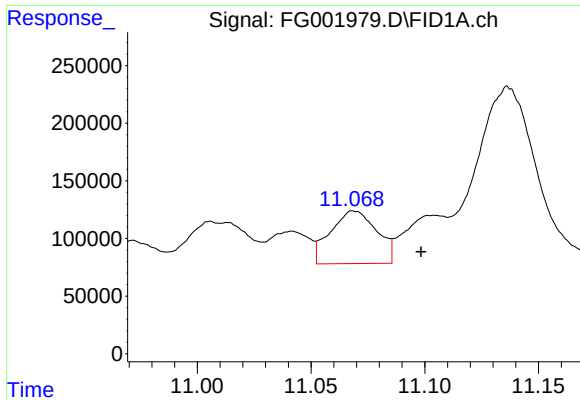
#6 N-TETRADECANE

R.T.: 8.090 min
Delta R.T.: 0.007 min
Response: 2395613
Conc: 7.42 ug/ml



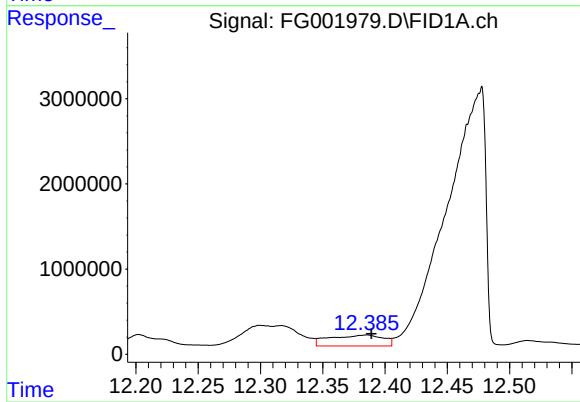
#7 N-HEXADECANE

R.T.: 9.627 min
Delta R.T.: -0.050 min
Response: 2566864
Conc: 7.94 ug/ml



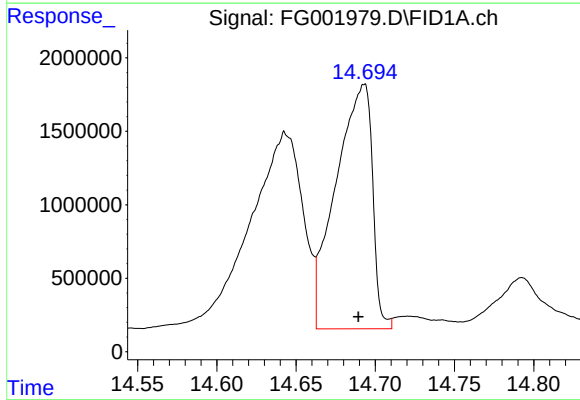
#8 N-OCTADECANE

R.T.: 11.069 min
Delta R.T.: -0.029 min
Response: 648973
Conc: 2.02 ug/ml



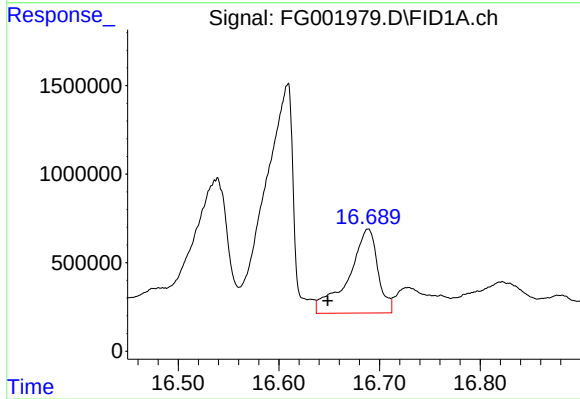
#9 N-EICOSANE

R.T.: 12.385 min
Delta R.T.: -0.004 min
Response: 3811930
Conc: 11.97 ug/ml



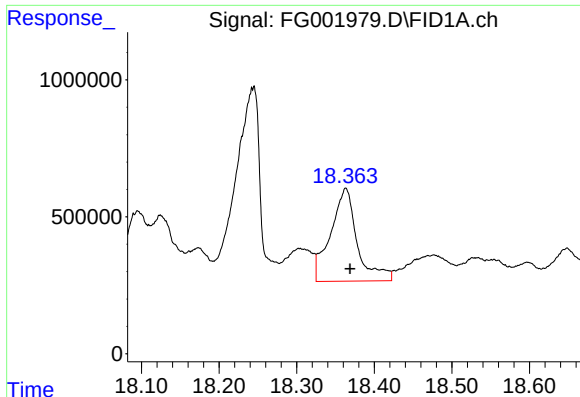
#10 N-TETRACOSANE

R.T.: 14.692 min
Delta R.T.: 0.002 min
Response: 26728662
Conc: 85.47 ug/ml



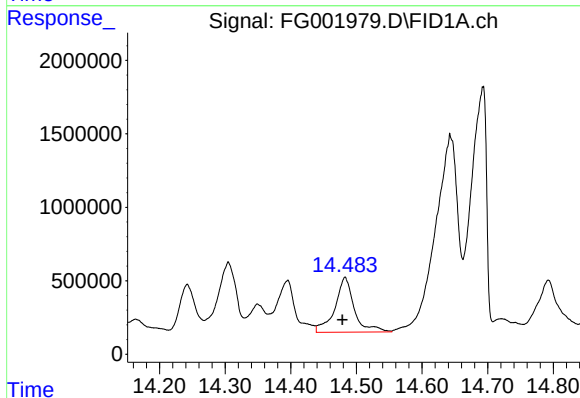
#11 N-OCTACOSANE

R.T.: 16.688 min
Delta R.T.: 0.040 min
Response: 9579234
Conc: 31.66 ug/ml



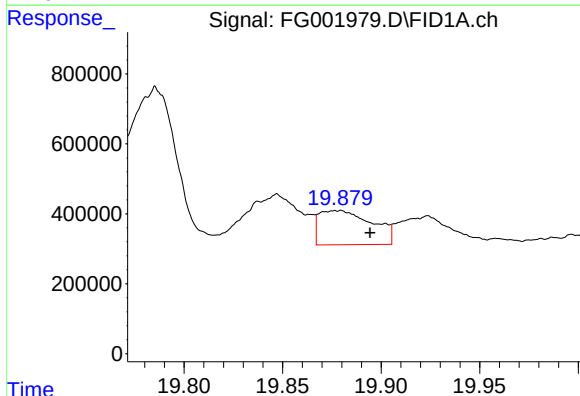
#12 N-DOTRIACONTANE

R.T.: 18.363 min
Delta R.T.: -0.006 min
Response: 8085649
Conc: 27.52 ug/ml



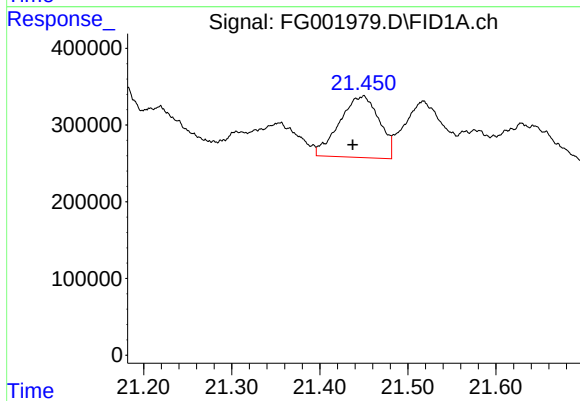
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.483 min
Delta R.T.: 0.004 min
Response: 7658770
Conc: 19.13 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.877 min
Delta R.T.: -0.017 min
Response: 1826645
Conc: 7.35 ug/ml



#15 N-TETRACONTANE

R.T.: 21.449 min
Delta R.T.: 0.012 min
Response: 2507733
Conc: 11.56 ug/ml