

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001978.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 00:06
 Operator : AJ\SJ
 Sample : J4305-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:56:23 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...	14.484	11125559	27.786 ug/ml
Target Compounds				
4)	N-UNDECANE	5.264	206944	0.648 ug/ml
5)	N-DODECANE	6.239	361877	1.134 ug/ml
6)	N-TETRADECANE	8.090	2595046	8.040 ug/ml
7)	N-HEXADECANE	9.628	1670213	5.168 ug/ml
8)	N-OCTADECANE	11.102	1113107	3.462 ug/ml
9)	N-EICOSANE	12.384	2664164	8.369 ug/ml
10)	N-TETRACOSANE	14.695	30077316	96.173 ug/ml
11)	N-OCTACOSANE	16.688	10188132	33.671 ug/ml
12)	N-DOTRIACONTANE	18.362	12125628	41.277 ug/ml
14)	N-HEXATRIACONTANE	19.879	4502958	18.115 ug/ml
15)	N-TETRACONTANE	21.447	3892326	17.937 ug/ml

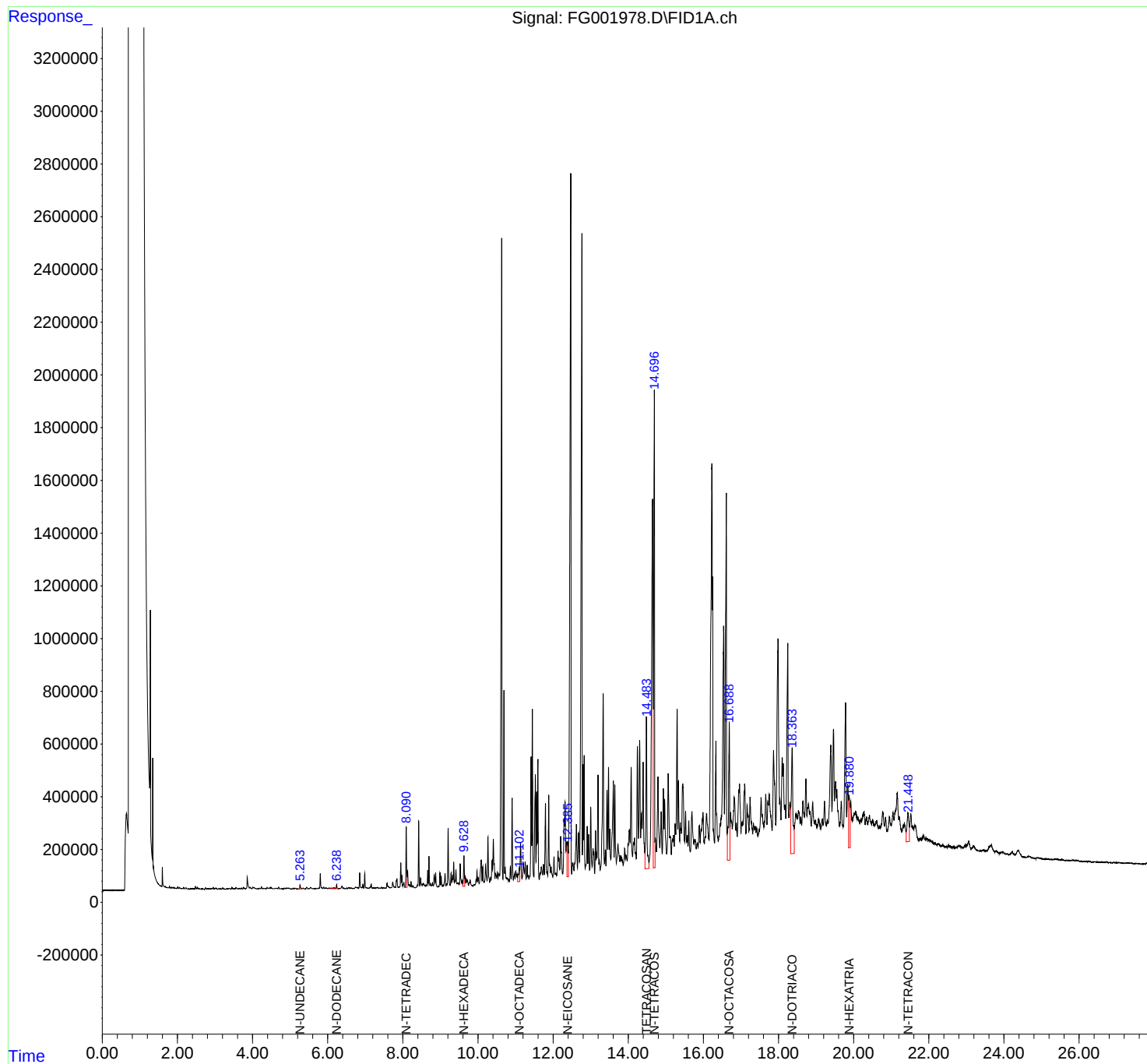
(f)=RT Delta > 1/2 Window

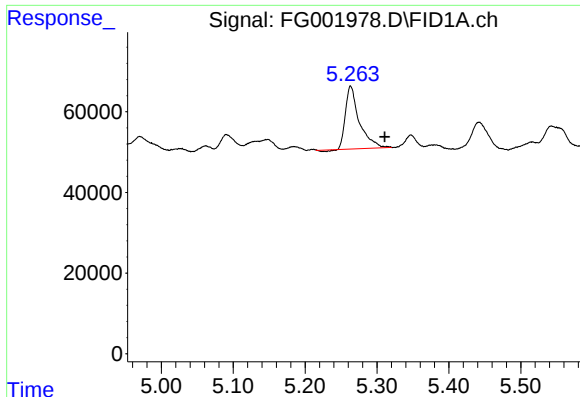
(m)=manual int.

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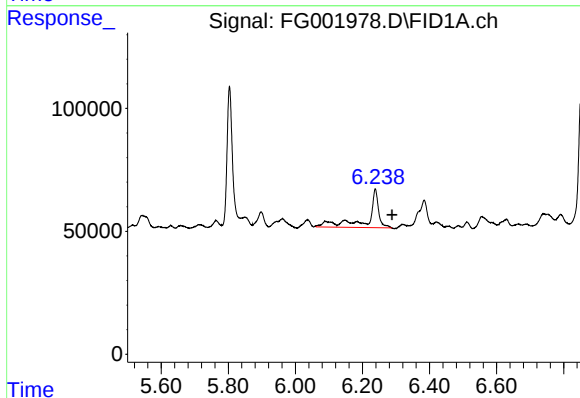
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





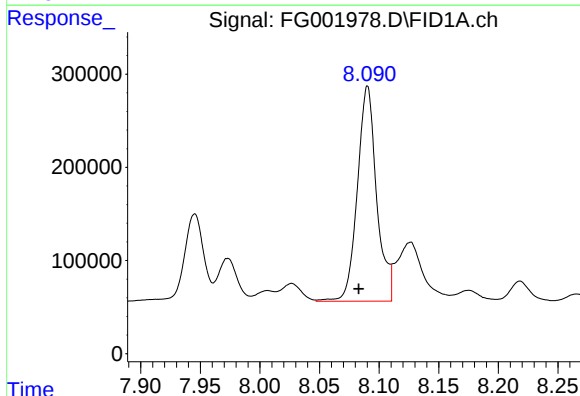
#4 N-UNDECANE

R.T.: 5.264 min
Delta R.T.: -0.047 min
Response: 206944
Conc: 0.65 ug/ml



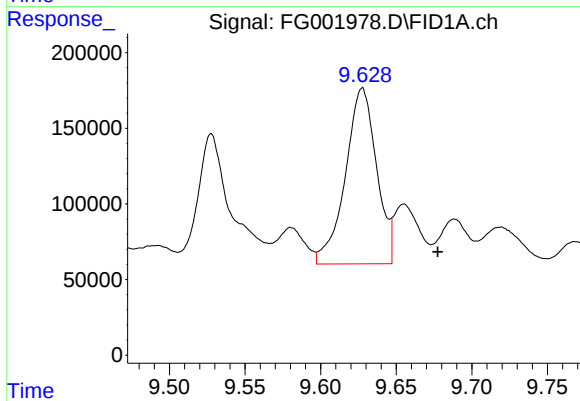
#5 N-DODECANE

R.T.: 6.239 min
Delta R.T.: -0.050 min
Response: 361877
Conc: 1.13 ug/ml



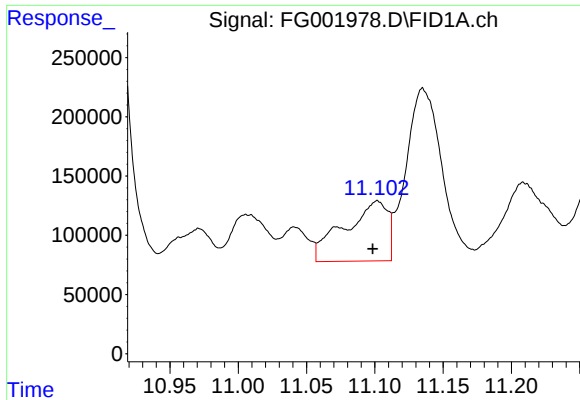
#6 N-TETRADECANE

R.T.: 8.090 min
Delta R.T.: 0.007 min
Response: 2595046
Conc: 8.04 ug/ml



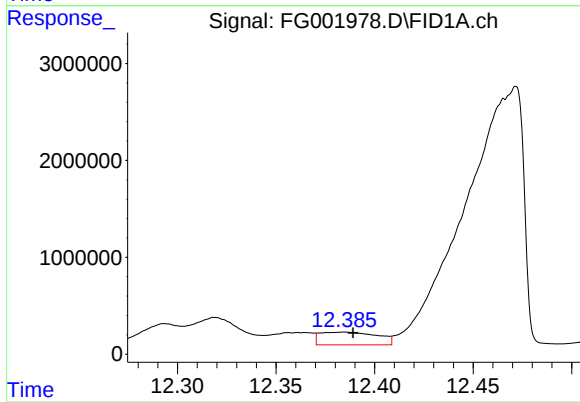
#7 N-HEXADECANE

R.T.: 9.628 min
Delta R.T.: -0.050 min
Response: 1670213
Conc: 5.17 ug/ml



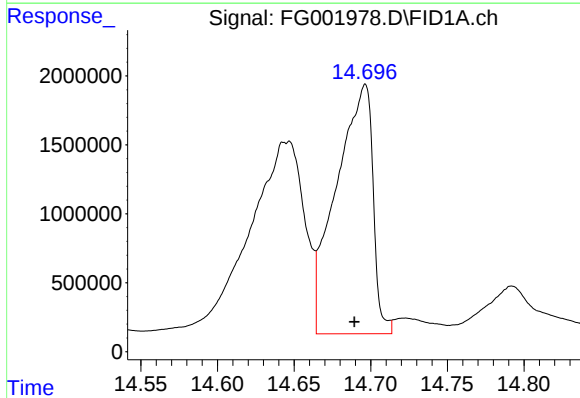
#8 N-OCTADECANE

R.T.: 11.102 min
Delta R.T.: 0.003 min
Response: 1113107
Conc: 3.46 ug/ml



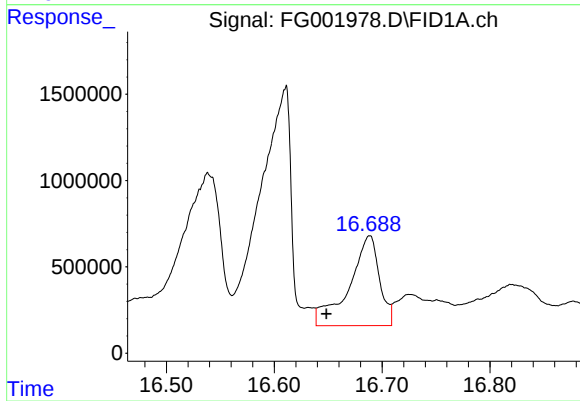
#9 N-EICOSANE

R.T.: 12.384 min
Delta R.T.: -0.005 min
Response: 2664164
Conc: 8.37 ug/ml



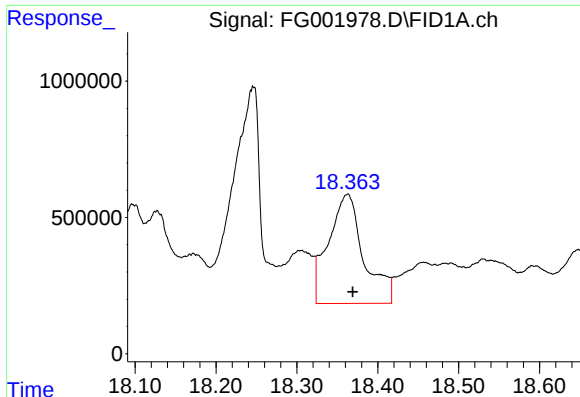
#10 N-TETRACOSANE

R.T.: 14.695 min
Delta R.T.: 0.006 min
Response: 30077316
Conc: 96.17 ug/ml



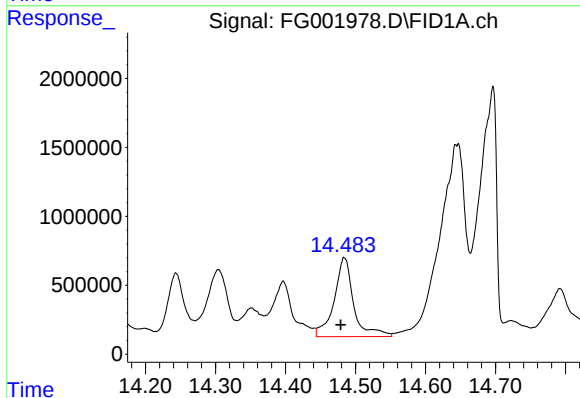
#11 N-OCTACOSANE

R.T.: 16.688 min
Delta R.T.: 0.039 min
Response: 10188132
Conc: 33.67 ug/ml



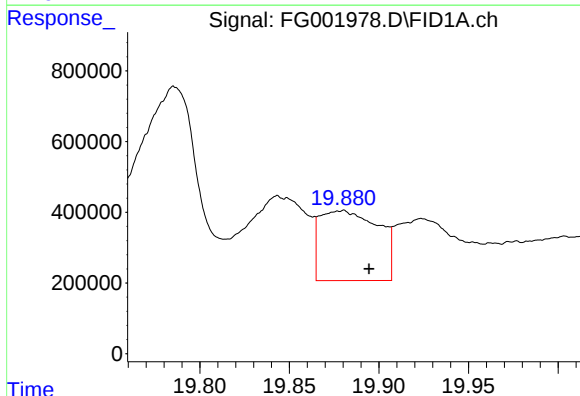
#12 N-DOTRIACONTANE

R.T.: 18.362 min
Delta R.T.: -0.006 min
Response: 12125628
Conc: 41.28 ug/ml



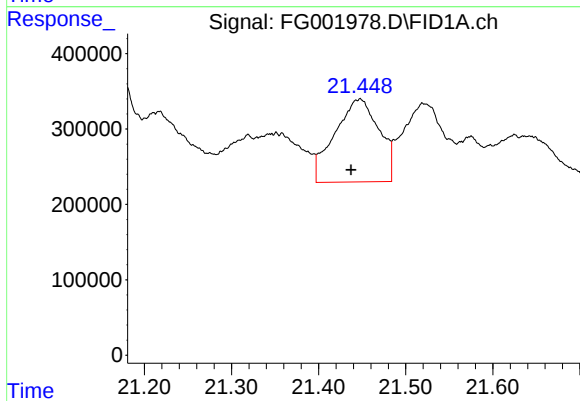
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.484 min
Delta R.T.: 0.005 min
Response: 11125559
Conc: 27.79 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.879 min
Delta R.T.: -0.016 min
Response: 4502958
Conc: 18.11 ug/ml



#15 N-TETRACONTANE

R.T.: 21.447 min
Delta R.T.: 0.010 min
Response: 3892326
Conc: 17.94 ug/ml