

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070720\
 Data File : FG007011.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2020 13:36
 Operator : DD\AJ
 Sample : L3228-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 01:06:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:44:57 2020
 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...	14.799	2663513	20.638 ug/ml
Target Compounds			
4) N-TETRADECANE	8.293	159040	1.087 ug/ml
7) N-EICOSANE	12.689	322224	2.163 ug/ml
8) N-DOCOSANE	13.892	266778	1.799 ug/ml
10) N-TETRACOSANE	14.994	1789649	10.043 ug/ml
12) N-OCTACOSANE	16.997	710564	4.389 ug/ml
13) N-TRIACONTANE	17.870	673818	4.097 ug/ml
14) N-DOTRIACONTANE	18.702	405457	2.687 ug/ml
16) N-HEXATRIACONTANE	20.214	425975	4.659 ug/ml

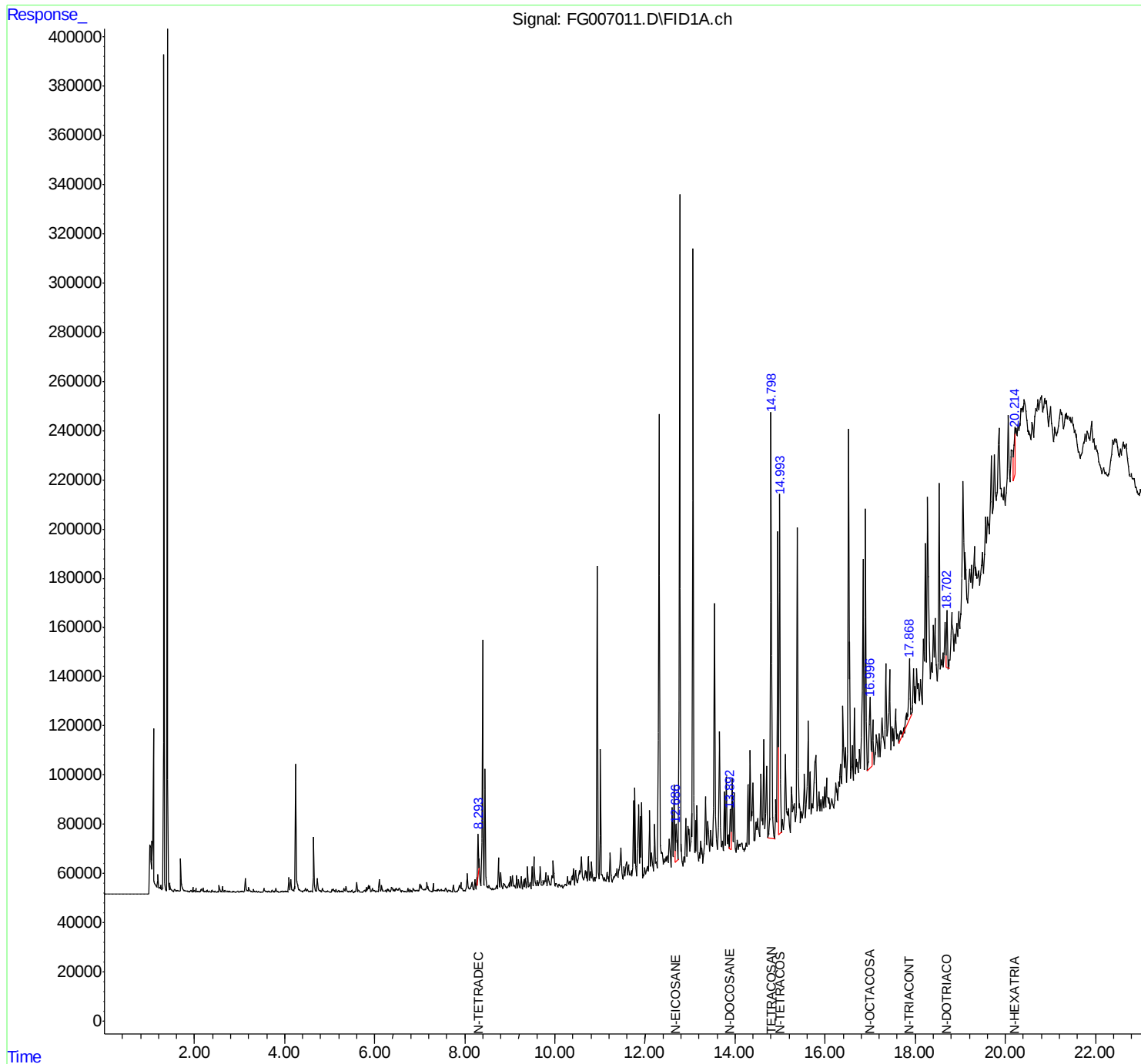
(f)=RT Delta > 1/2 Window

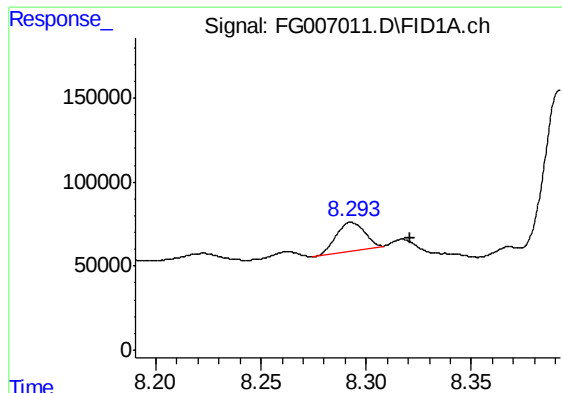
(m)=manual int.

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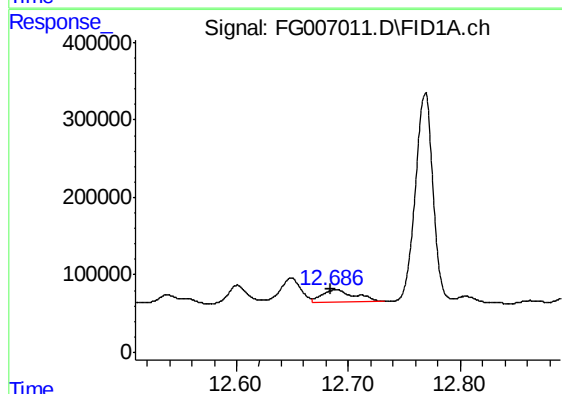
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





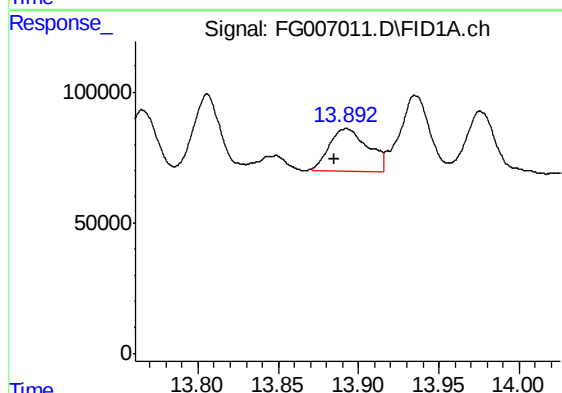
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.028 min
Response: 159040
Conc: 1.09 ug/ml



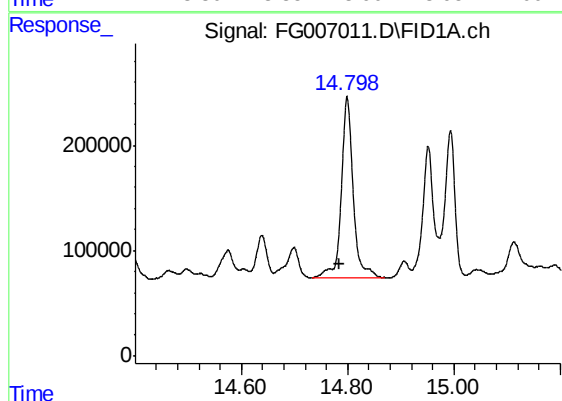
#7 N-EICOSANE

R.T.: 12.689 min
Delta R.T.: 0.005 min
Response: 322224
Conc: 2.16 ug/ml



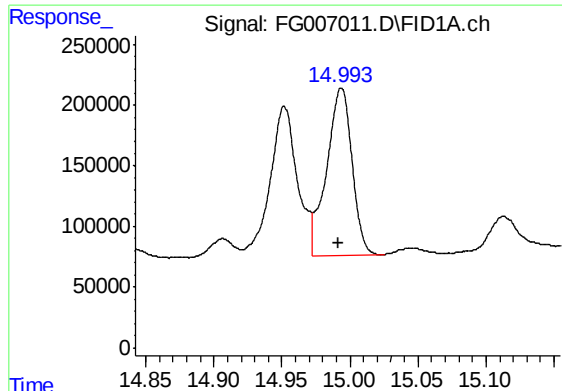
#8 N-DOCOSANE

R.T.: 13.892 min
Delta R.T.: 0.007 min
Response: 266778
Conc: 1.80 ug/ml



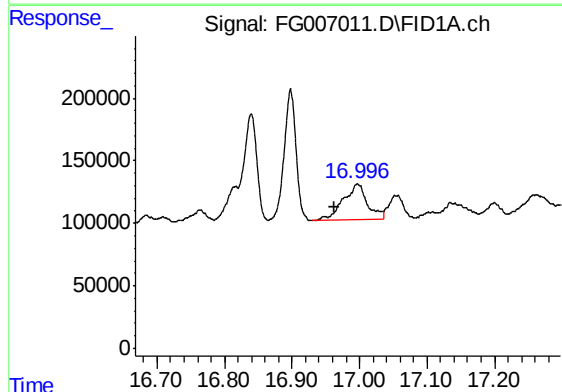
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.799 min
Delta R.T.: 0.013 min
Response: 2663513
Conc: 20.64 ug/ml



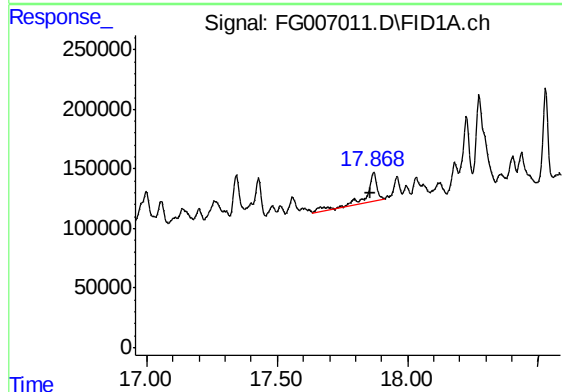
#10 N-TETRACOSANE

R.T.: 14.994 min
Delta R.T.: 0.002 min
Response: 1789649
Conc: 10.04 ug/ml



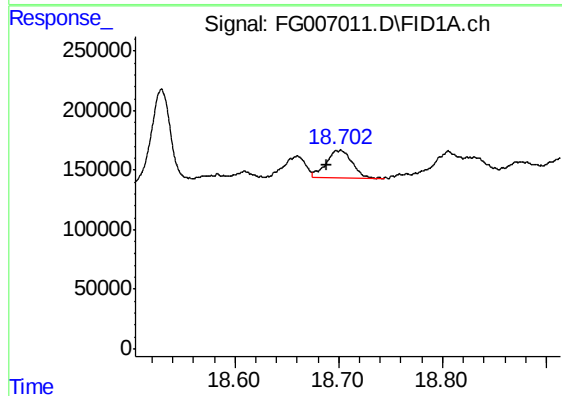
#12 N-OCTACOSANE

R.T.: 16.997 min
Delta R.T.: 0.033 min
Response: 710564
Conc: 4.39 ug/ml



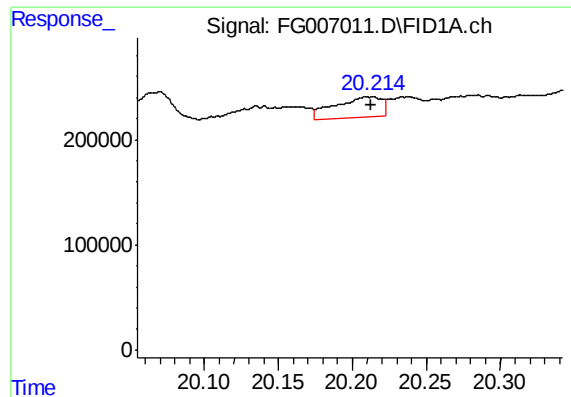
#13 N-TRIACONTANE

R.T.: 17.870 min
Delta R.T.: 0.016 min
Response: 673818
Conc: 4.10 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.702 min
Delta R.T.: 0.014 min
Response: 405457
Conc: 2.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: 0.000 min
Response: 425975
Conc: 4.66 ug/ml