

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041819\
 Data File : FG004739.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2019 20:12
 Operator : AJ\SJ
 Sample : K2193-11 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 21:50:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.402	147326	1.428 ug/ml
Target Compounds			
2) N-DECANE	4.138	324866	3.078 ug/ml
3) N-DODECANE	6.159	968454	9.192 ug/ml
4) N-TETRADECANE	7.952	406945	3.756 ug/ml
5) N-HEXADECANE	9.552	109090	0.975 ug/ml
12) N-OCTACOSANE	16.577	147927	1.279 ug/ml
13) N-TRIACONTANE	17.467	194591	1.640 ug/ml
14) N-DOTRIACONTANE	18.298	110061	0.939 ug/ml
15) N-TETRATRIACONTANE	19.089	192865	1.731 ug/ml
16) N-HEXATRIACONTANE	19.893	377806	3.389 ug/ml
17) N-OCTATRIACONTANE	20.490f	59809	0.602 ug/ml

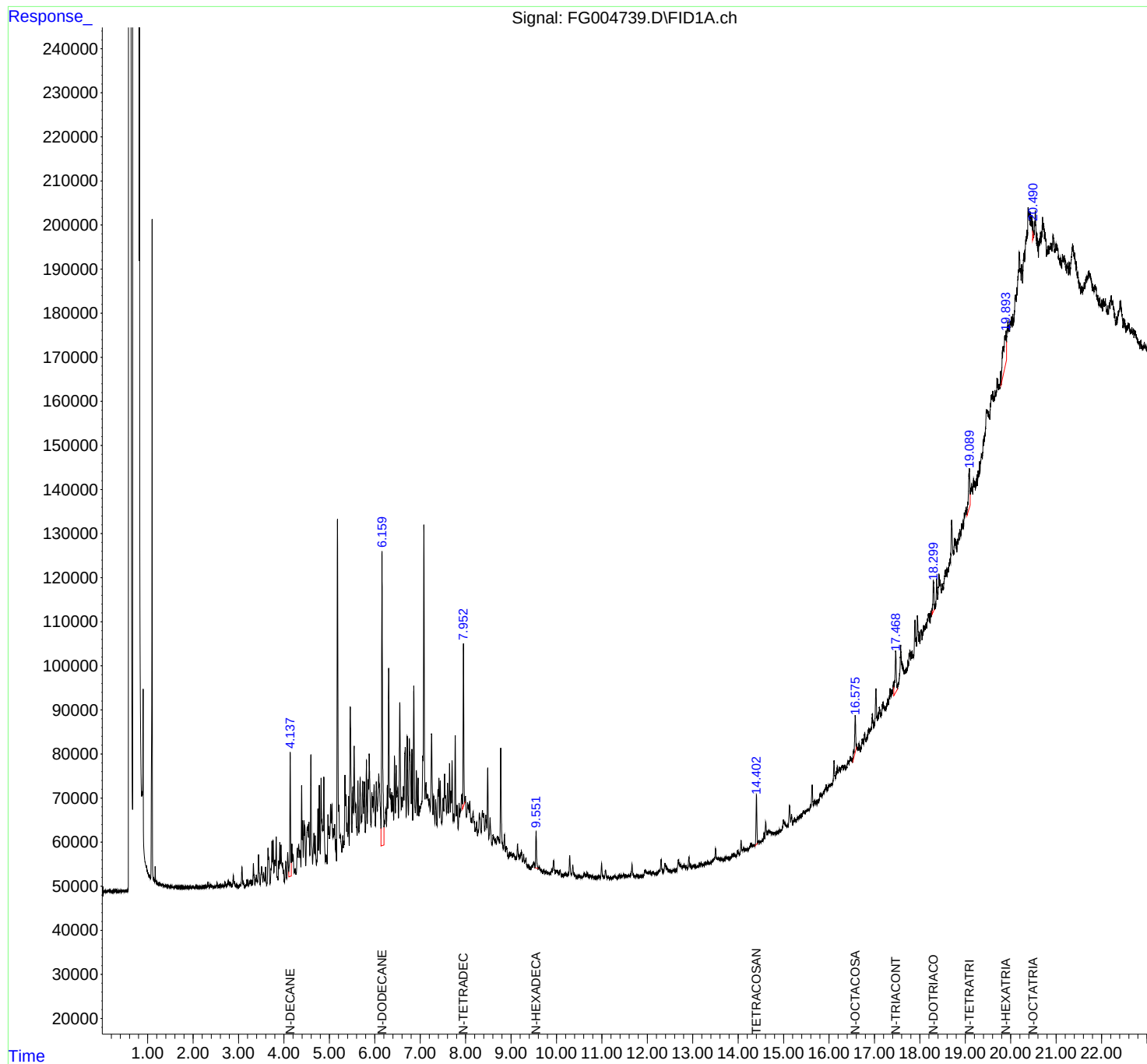
(f)=RT Delta > 1/2 Window

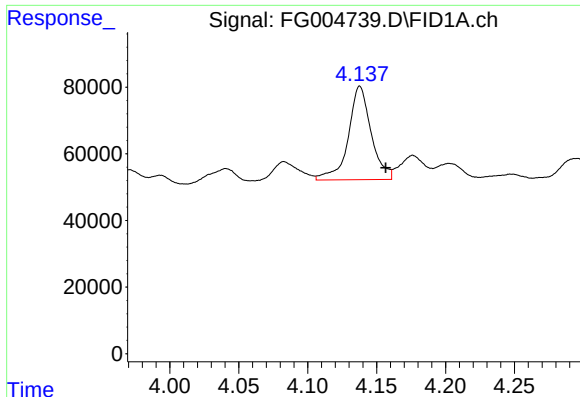
(m)=manual int.

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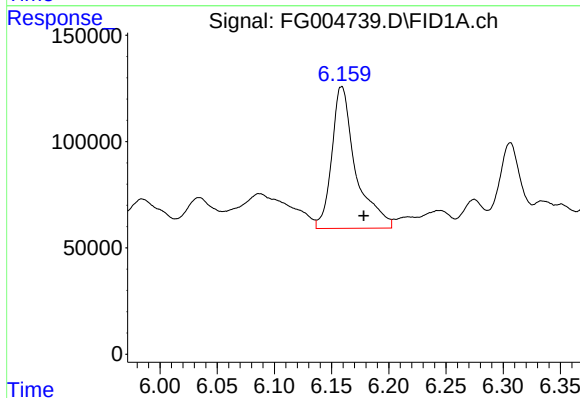
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





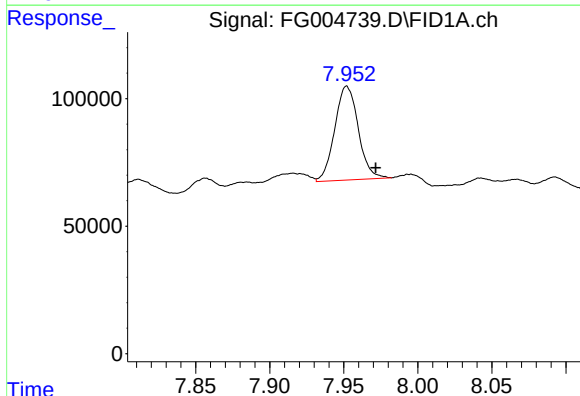
#2 N-DECANE

R.T.: 4.138 min
Delta R.T.: -0.019 min
Response: 324866
Conc: 3.08 ug/ml



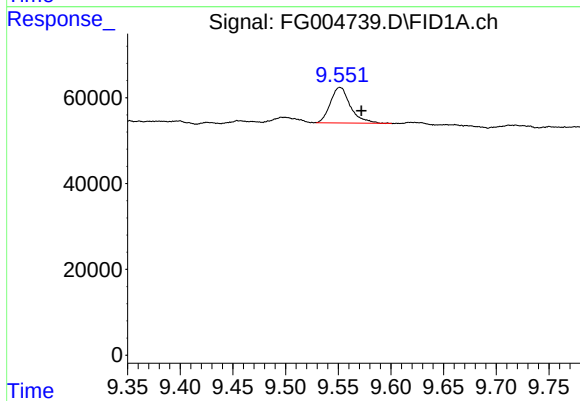
#3 N-DODECANE

R.T.: 6.159 min
Delta R.T.: -0.019 min
Response: 968454
Conc: 9.19 ug/ml



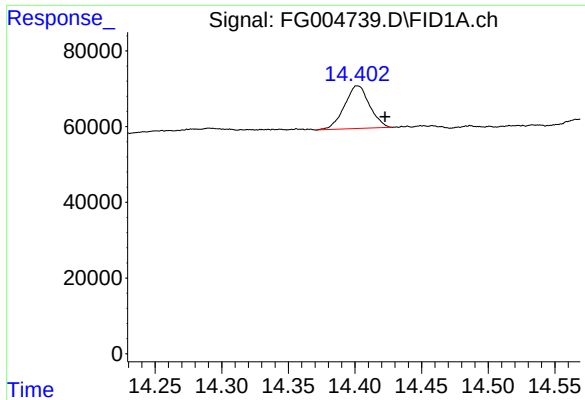
#4 N-TETRADECANE

R.T.: 7.952 min
Delta R.T.: -0.020 min
Response: 406945
Conc: 3.76 ug/ml



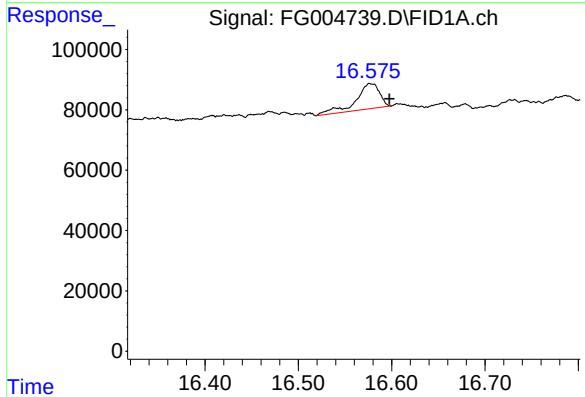
#5 N-HEXADECANE

R.T.: 9.552 min
Delta R.T.: -0.020 min
Response: 109090
Conc: 0.98 ug/ml



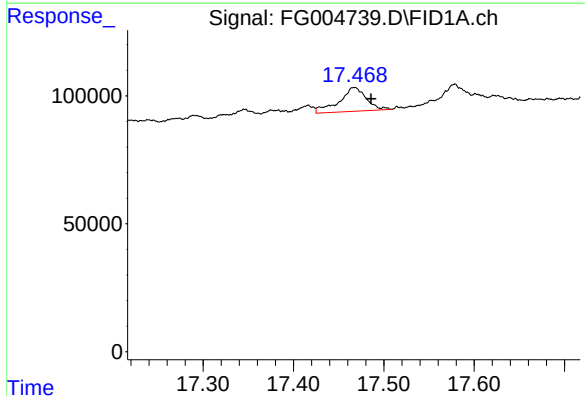
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.402 min
Delta R.T.: -0.020 min
Response: 147326
Conc: 1.43 ug/ml



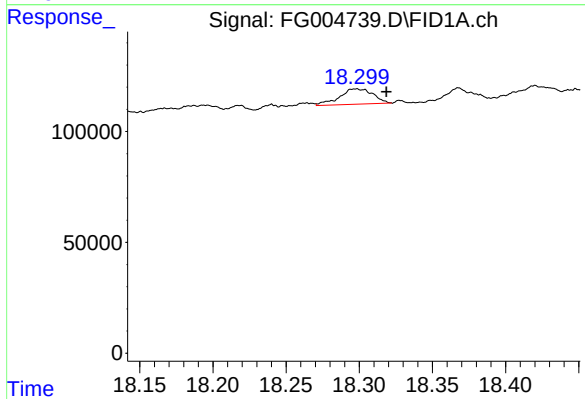
#12 N-OCTACOSANE

R.T.: 16.577 min
Delta R.T.: -0.021 min
Response: 147927
Conc: 1.28 ug/ml



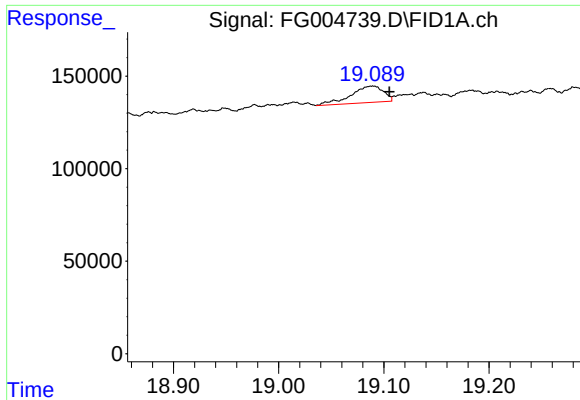
#13 N-TRIACONTANE

R.T.: 17.467 min
Delta R.T.: -0.019 min
Response: 194591
Conc: 1.64 ug/ml



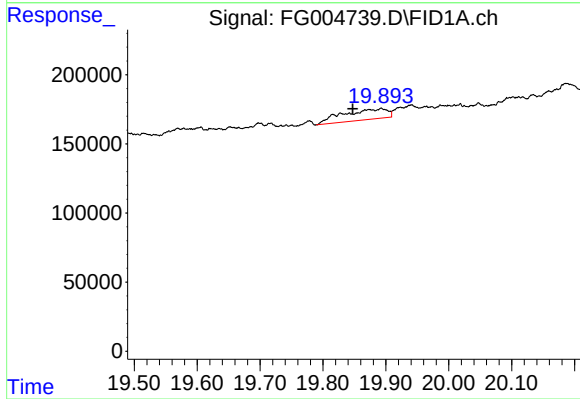
#14 N-DOTRIACONTANE

R.T.: 18.298 min
Delta R.T.: -0.021 min
Response: 110061
Conc: 0.94 ug/ml



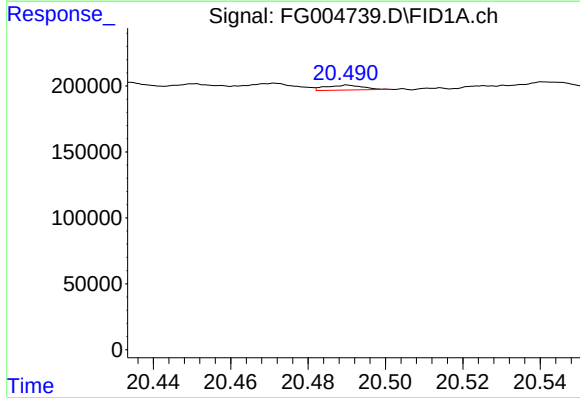
#15 N-TETRATRIACONTANE

R.T.: 19.089 min
Delta R.T.: -0.016 min
Response: 192865
Conc: 1.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.893 min
Delta R.T.: 0.046 min
Response: 377806
Conc: 3.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.490 min
Delta R.T.: -0.069 min
Response: 59809
Conc: 0.60 ug/ml