

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041119\
Data File : FG004663.D
Signal(s) : FID1A.ch
Acq On : 11 Apr 2019 13:55
Operator : AJ\SJ
Sample : K2200-05 25X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 12 06:04:15 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			
Target Compounds			
5) N-HEXADECANE	9.557	119113	1.065 ug/ml
6) N-OCTADECANE	10.998	106841	0.942 ug/ml
7) N-EICOSANE	12.369	605573	5.297 ug/ml
10) N-TETRACOSANE	14.611	386892	3.349 ug/ml
12) N-OCTACOSANE	16.582	126915	1.097 ug/ml
13) N-TRIACONTANE	17.471	148972	1.256 ug/ml
14) N-DOTRIACONTANE	18.306	241063	2.056 ug/ml
15) N-TETRATRIACONTANE	19.089	141326	1.268 ug/ml
16) N-HEXATRIACONTANE	19.872	460086	4.127 ug/ml
18) N-TETRACONTANE	21.394	698622	6.459 ug/ml

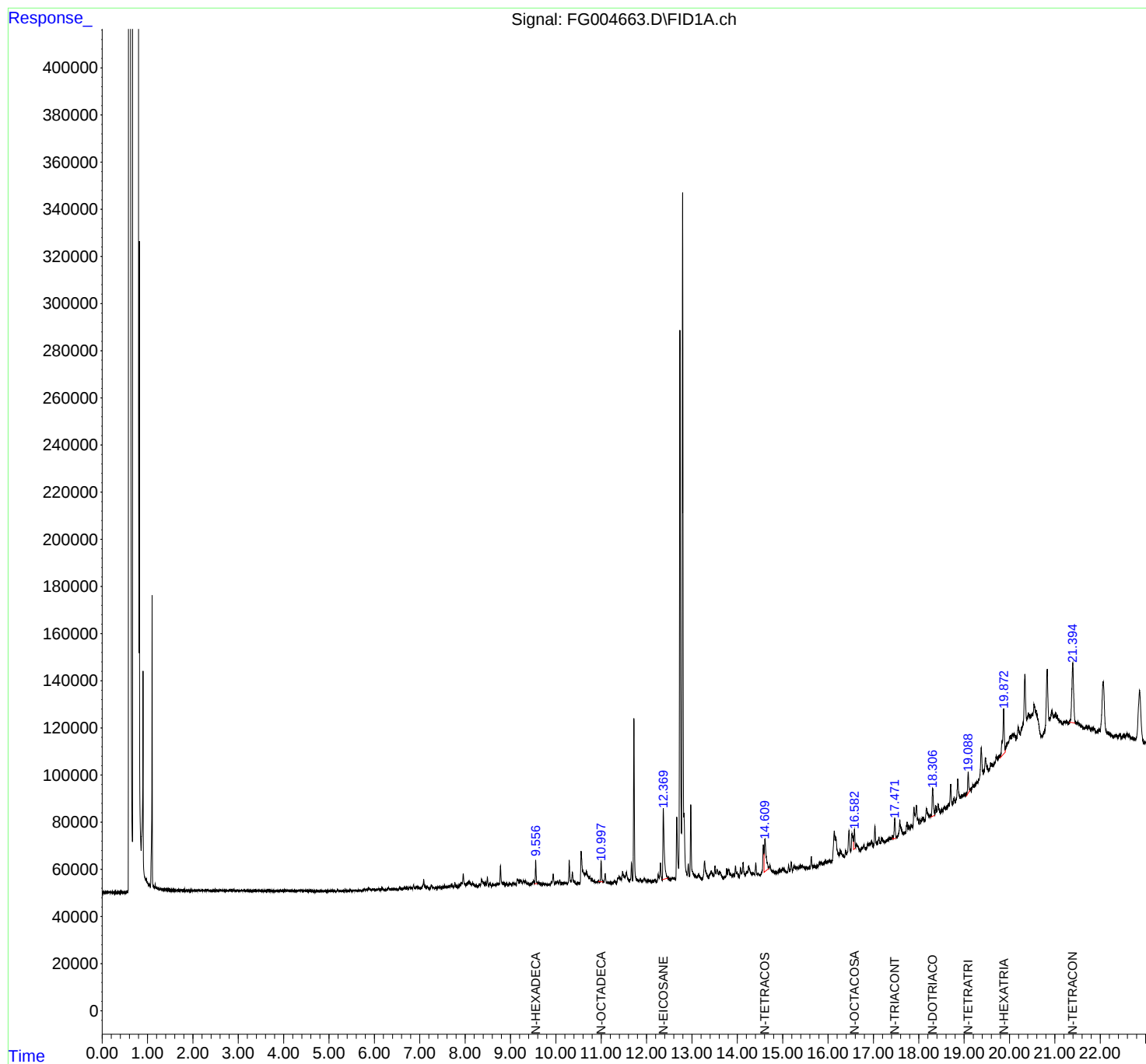
(f)=RT Delta > 1/2 Window

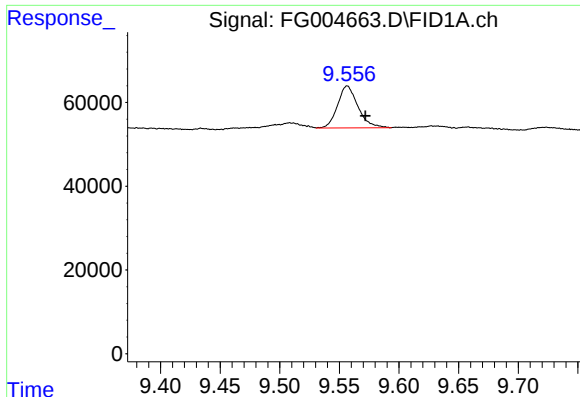
(m)=manual int.

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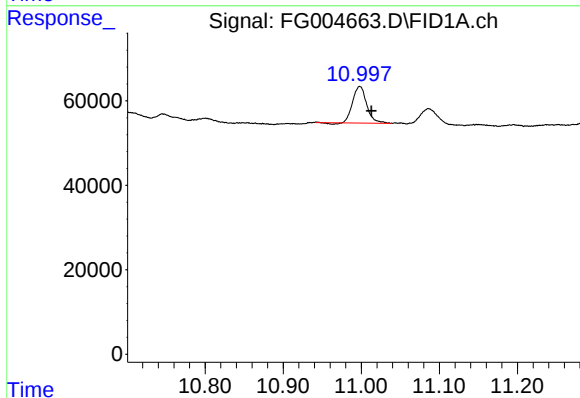
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





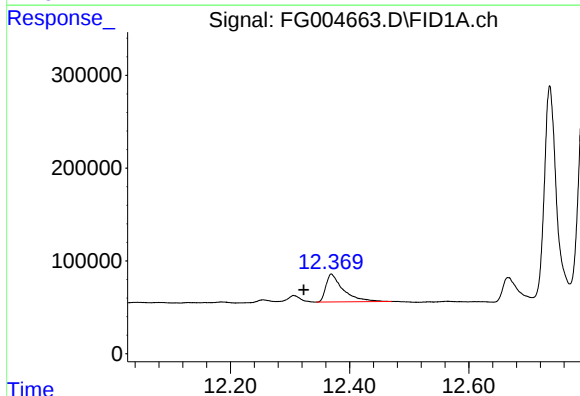
#5 N-HEXADECANE

R.T.: 9.557 min
Delta R.T.: -0.015 min
Response: 119113
Conc: 1.06 ug/ml



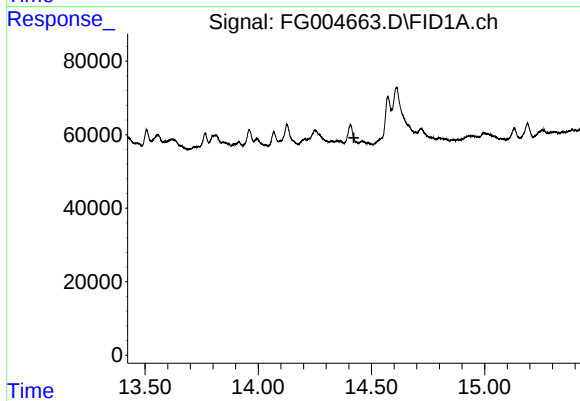
#6 N-OCTADECANE

R.T.: 10.998 min
Delta R.T.: -0.015 min
Response: 106841
Conc: 0.94 ug/ml



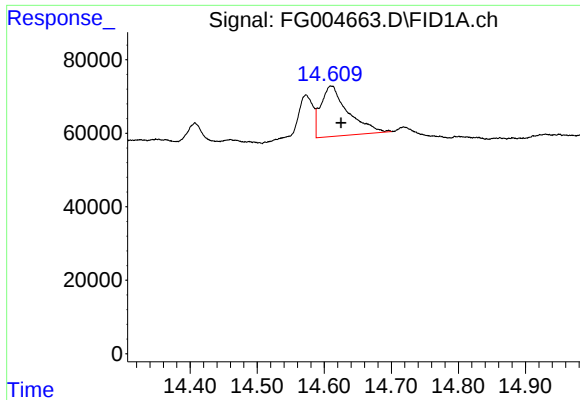
#7 N-EICOSANE

R.T.: 12.369 min
Delta R.T.: 0.046 min
Response: 605573
Conc: 5.30 ug/ml



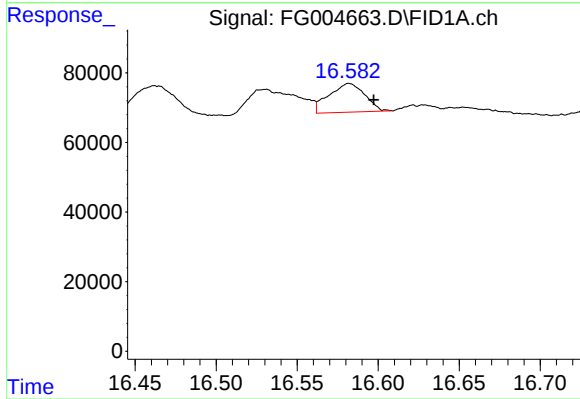
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.422 min
Response: 0
Conc: N.D.



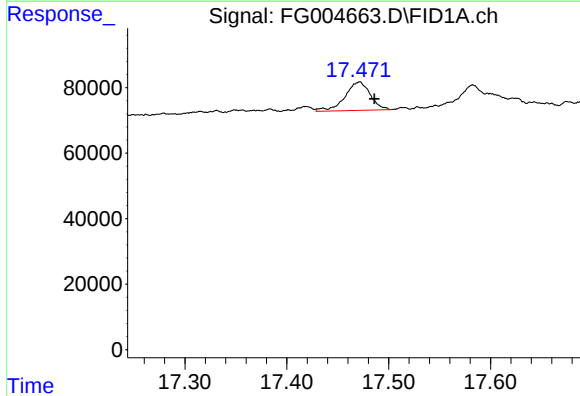
#10 N-TETRACOSANE

R.T.: 14.611 min
Delta R.T.: -0.015 min
Response: 386892
Conc: 3.35 ug/ml



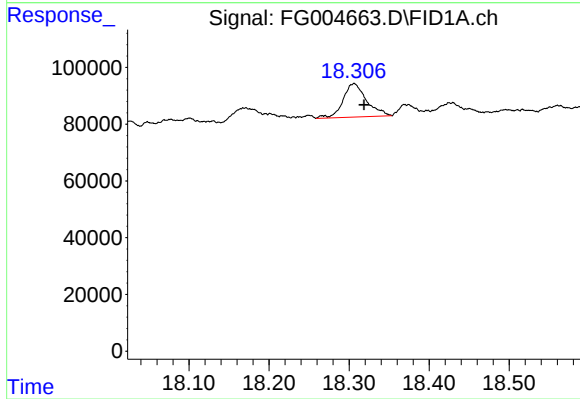
#12 N-OCTACOSANE

R.T.: 16.582 min
Delta R.T.: -0.015 min
Response: 126915
Conc: 1.10 ug/ml



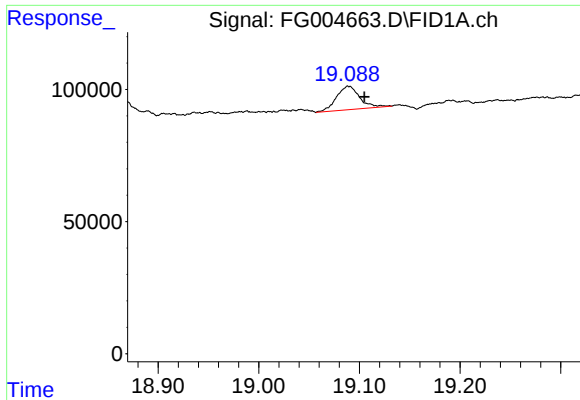
#13 N-TRIACONTANE

R.T.: 17.471 min
Delta R.T.: -0.015 min
Response: 148972
Conc: 1.26 ug/ml



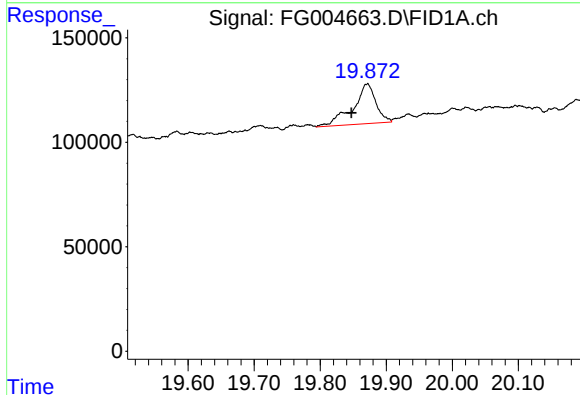
#14 N-DOTRIACONTANE

R.T.: 18.306 min
Delta R.T.: -0.012 min
Response: 241063
Conc: 2.06 ug/ml



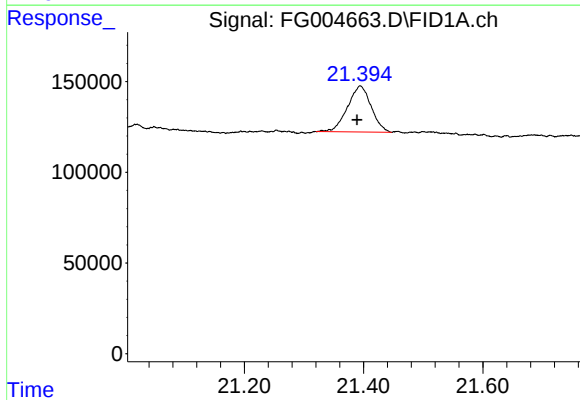
#15 N-TETRATRIACONTANE

R.T.: 19.089 min
Delta R.T.: -0.016 min
Response: 141326
Conc: 1.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.872 min
Delta R.T.: 0.024 min
Response: 460086
Conc: 4.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.394 min
Delta R.T.: 0.005 min
Response: 698622
Conc: 6.46 ug/ml