

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060723\
 Data File : FG012126.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2023 12:35
 Operator : YP\AJ
 Sample : 03044-16 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 00:39:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 2023
 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			
3) N-DODECANE	6.714	208401	1.388 ug/ml
4) N-TETRADECANE	8.543	148533	0.991 ug/ml
7) N-EICOSANE	12.980f	739371	4.659 ug/ml
10) N-TETRACOSANE	15.207	313873	2.101 ug/ml
15) N-TETRATRIACONTANE	19.712	264967	2.177 ug/ml
16) N-HEXATRIACONTANE	20.523f	52277	0.427 ug/ml

(f)=RT Delta > 1/2 Window

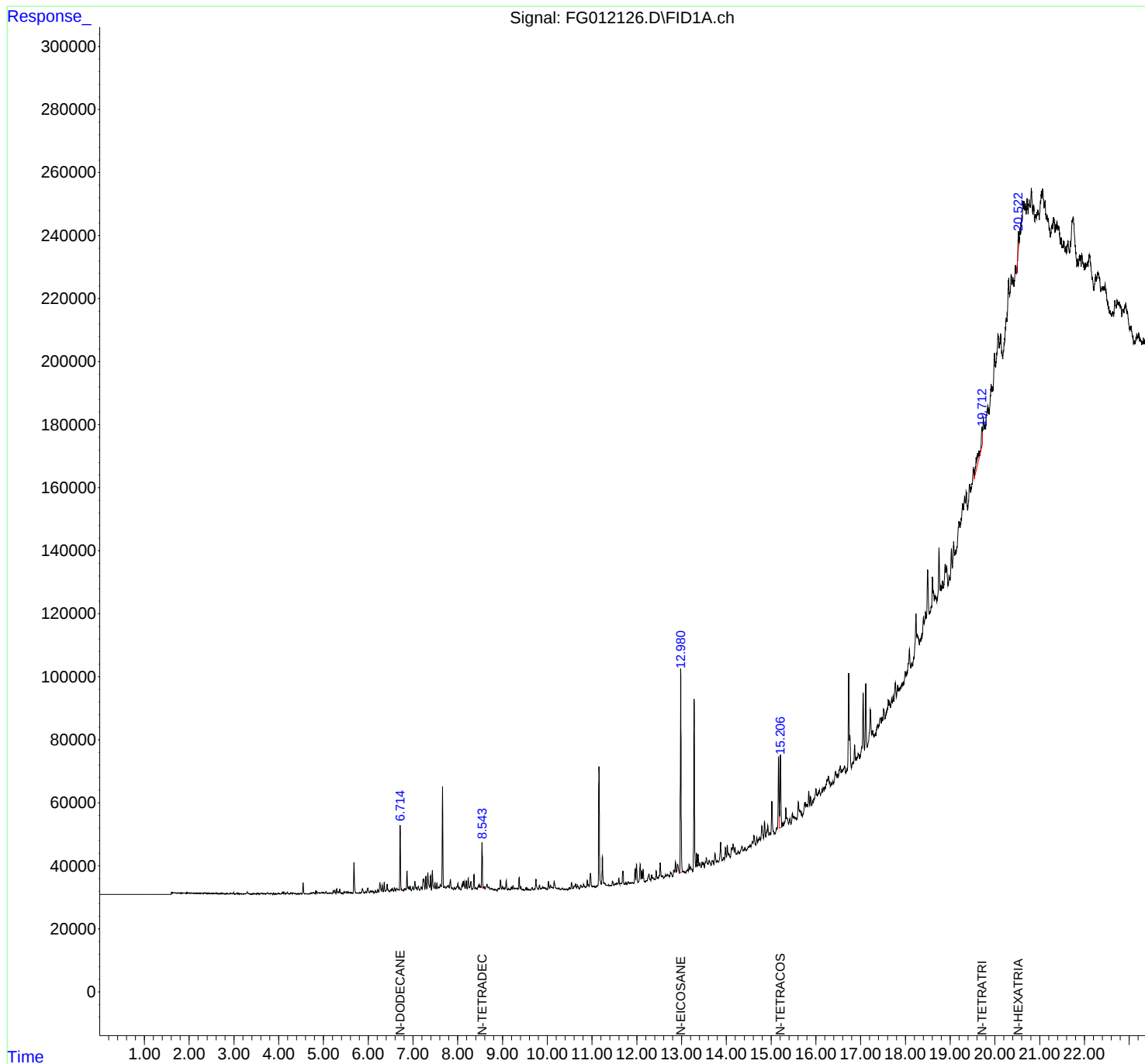
(m)=manual int.

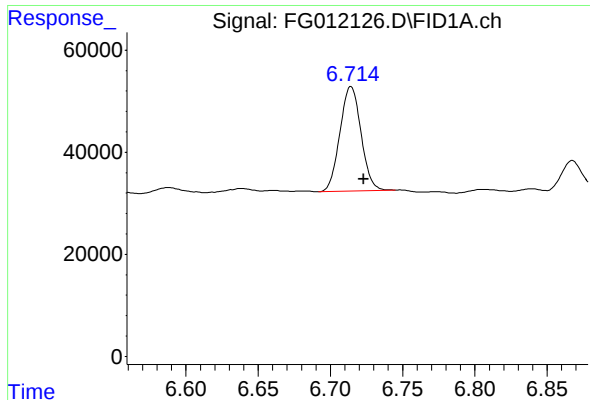
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

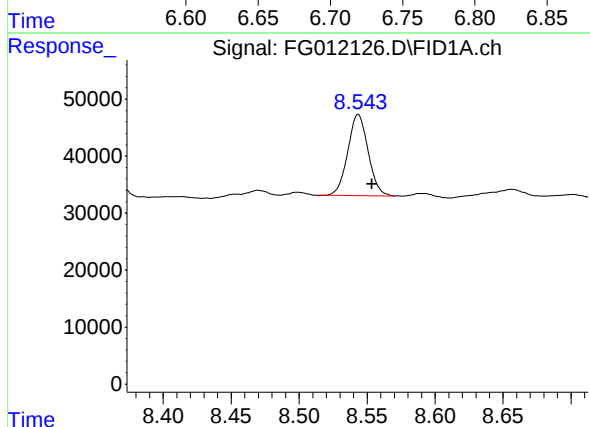




#3 N-DODECANE

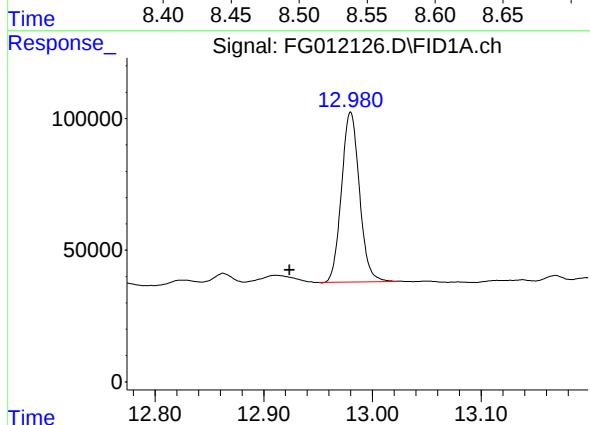
R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 208401
Conc: 1.39 ug/ml

Instrument :
FID_G
ClientSampleId :



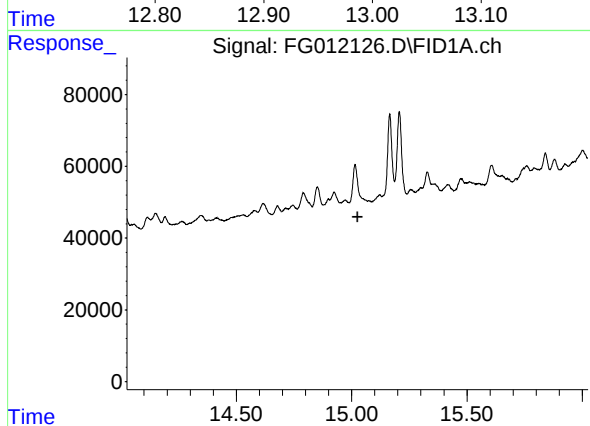
#4 N-TETRADECANE

R.T.: 8.543 min
Delta R.T.: -0.010 min
Response: 148533
Conc: 0.99 ug/ml



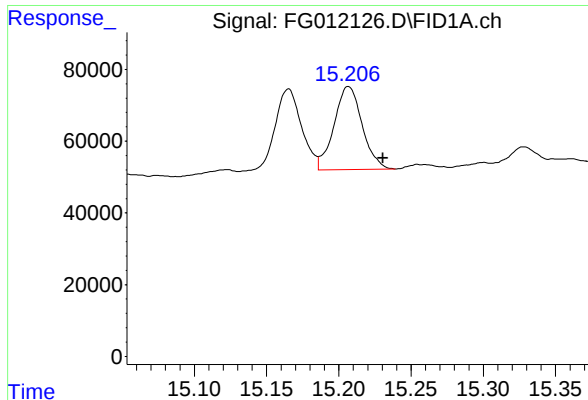
#7 N-EICOSANE

R.T.: 12.980 min
Delta R.T.: 0.056 min
Response: 739371
Conc: 4.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

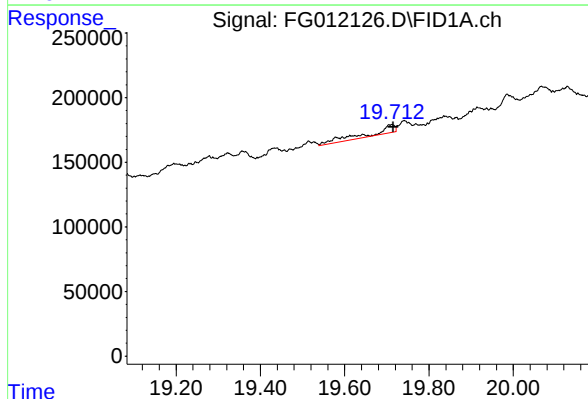
R.T.: 0.000 min
Exp R.T.: 15.025 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

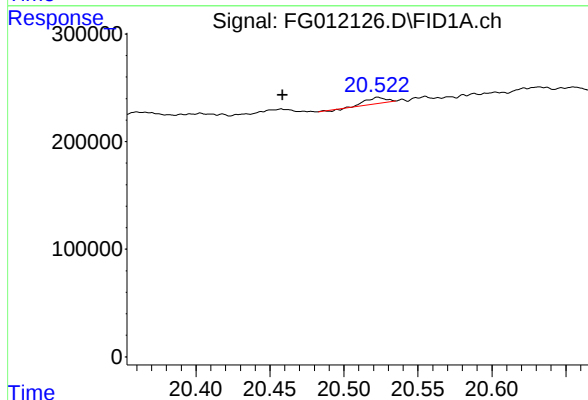
R.T.: 15.207 min
Delta R.T.: -0.024 min
Response: 313873
Conc: 2.10 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.712 min
Delta R.T.: -0.003 min
Response: 264967
Conc: 2.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.523 min
Delta R.T.: 0.065 min
Response: 52277
Conc: 0.43 ug/ml