

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
 Data File : FF010413.D
 Signal(s) : FID2B.ch
 Acq On : 27 Apr 2022 14:56
 Operator : AJ\MA
 Sample : N2431-05 100X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 02:12:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 2022
 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...	14.621	145756	1.219 ug/ml
Target Compounds			
5) N-HEXADECANE	9.762	222291	1.674 ug/ml
6) N-OCTADECANE	11.202	337816	2.457 ug/ml
7) N-EICOSANE	12.512	918483	6.836 ug/ml
8) N-DOCOSANE	13.711	1310344	9.793 ug/ml
10) N-TETRACOSANE	14.815	685619	5.120 ug/ml
11) N-HEXACOSANE	15.835	434908	3.279 ug/ml
12) N-OCTACOSANE	16.785	249340	1.881 ug/ml
13) N-TRIACONTANE	17.668	307986	2.333 ug/ml

(f)=RT Delta > 1/2 Window

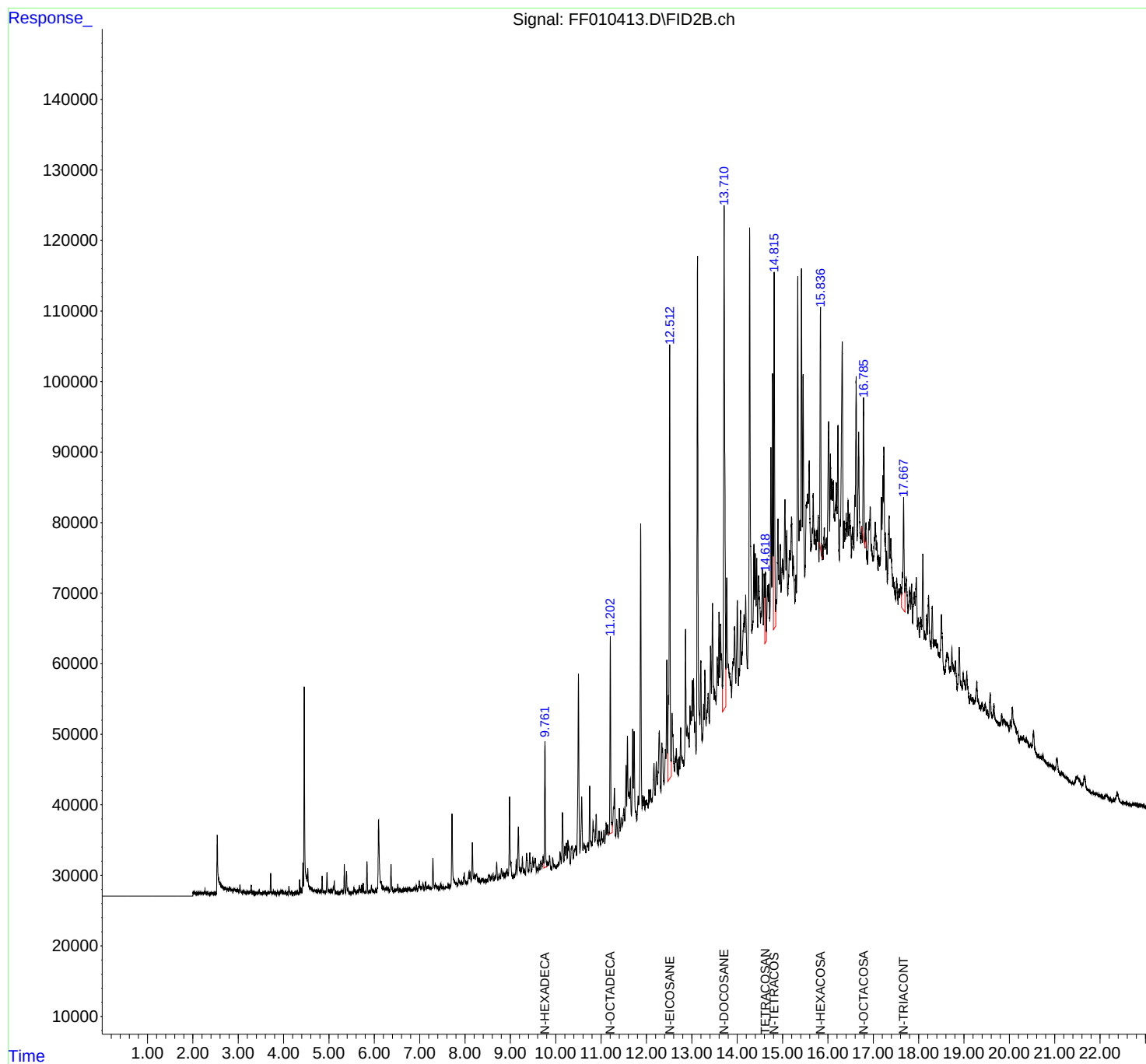
(m)=manual int.

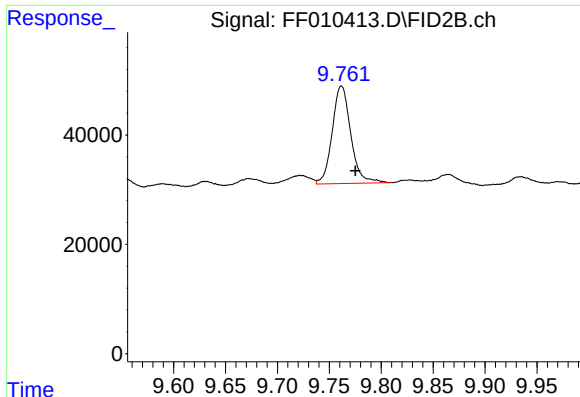
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

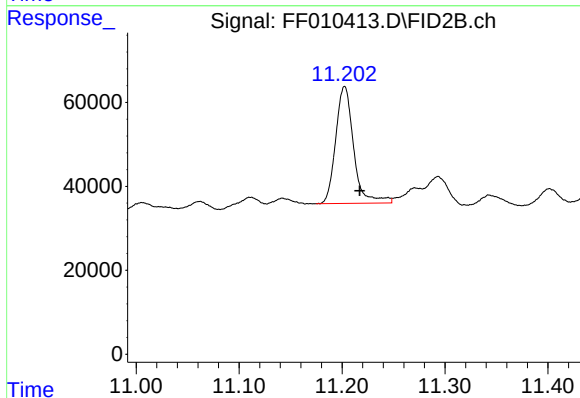




#5 N-HEXADECANE

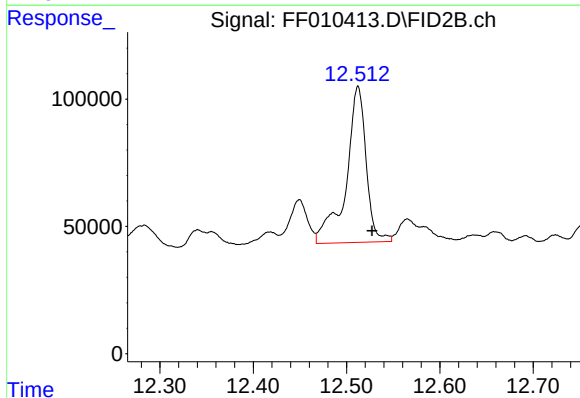
R.T.: 9.762 min
Delta R.T.: -0.013 min
Response: 222291
Conc: 1.67 ug/ml

Instrument :
FID_F
ClientSampleId :



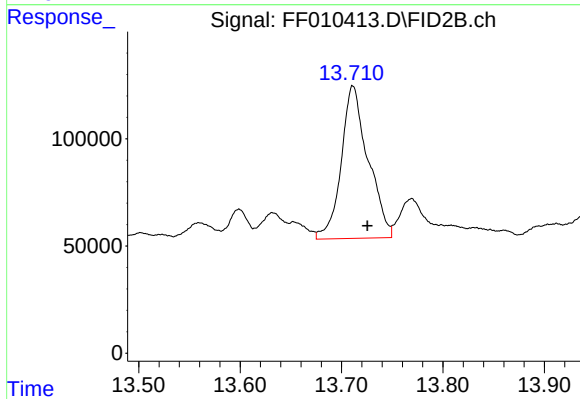
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.015 min
Response: 337816
Conc: 2.46 ug/ml



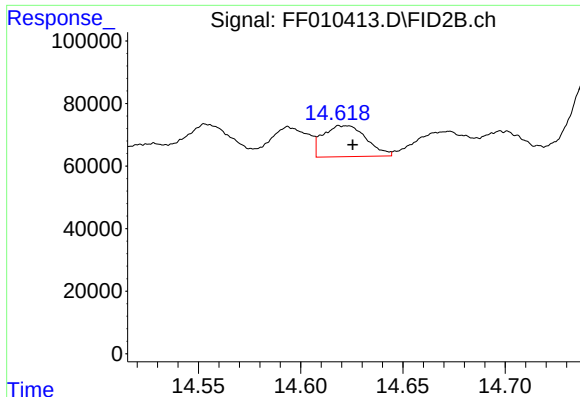
#7 N-EICOSANE

R.T.: 12.512 min
Delta R.T.: -0.015 min
Response: 918483
Conc: 6.84 ug/ml



#8 N-DOCOSANE

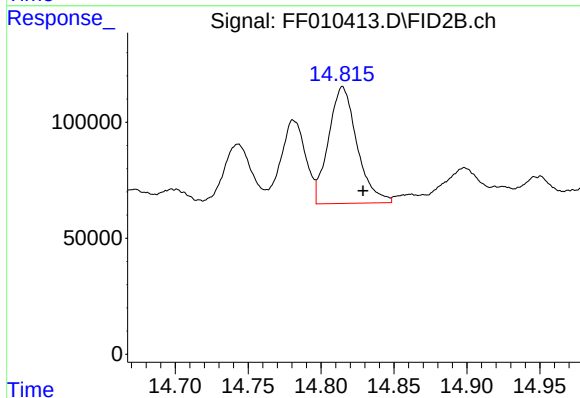
R.T.: 13.711 min
Delta R.T.: -0.014 min
Response: 1310344
Conc: 9.79 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

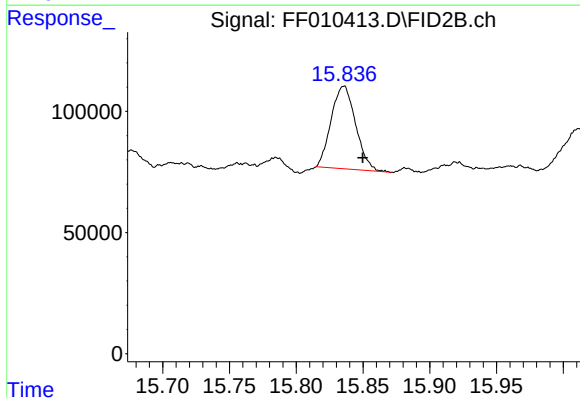
R.T.: 14.621 min
Delta R.T.: -0.004 min
Response: 145756
Conc: 1.22 ug/ml

Instrument :
FID_F
ClientSampleId :



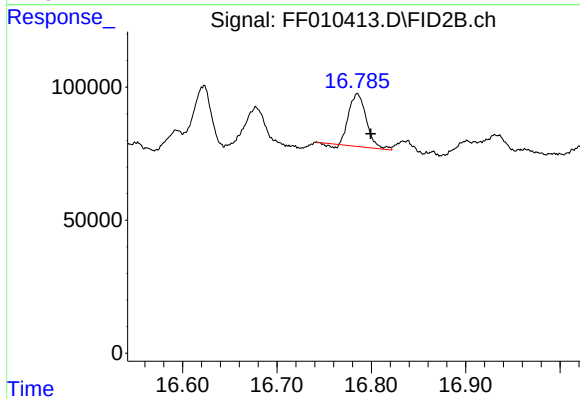
#10 N-TETRACOSANE

R.T.: 14.815 min
Delta R.T.: -0.014 min
Response: 685619
Conc: 5.12 ug/ml



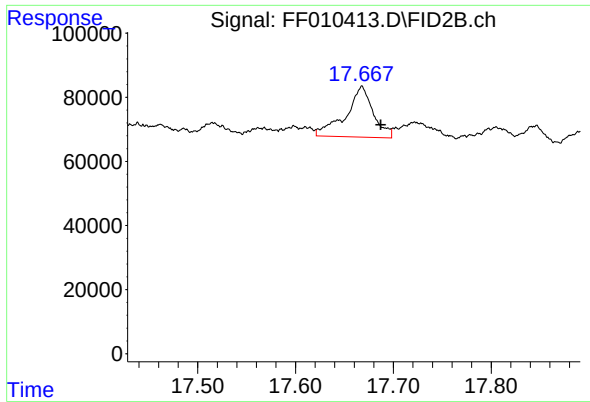
#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.014 min
Response: 434908
Conc: 3.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: -0.014 min
Response: 249340
Conc: 1.88 ug/ml



#13 N-TRIACONTANE

R.T.: 17.668 min
Delta R.T.: -0.019 min
Response: 307986
Conc: 2.33 ug/ml

Instrument :
FID_F
ClientSampleId :