

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009761.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 22:27
 Operator : AJ\MA
 Sample : N1224-13
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 23:03:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.445	1738060	13.300 ug/ml
Target Compounds			
4) N-TETRADECANE	8.025	90403	0.615 ug/ml
12) N-OCTACOSANE	16.610	100164	0.690 ug/ml
13) N-TRIACONTANE	17.494	85346	0.596 ug/ml
14) N-DOTRIACONTANE	18.317	248713	1.828 ug/ml
15) N-TETRATRIACONTANE	19.102	430851	3.627 ug/ml
16) N-HEXATRIACONTANE	19.845	503164	4.880 ug/ml
18) N-TETRACONTANE	21.397	161939	1.783 ug/ml

(f)=RT Delta > 1/2 Window

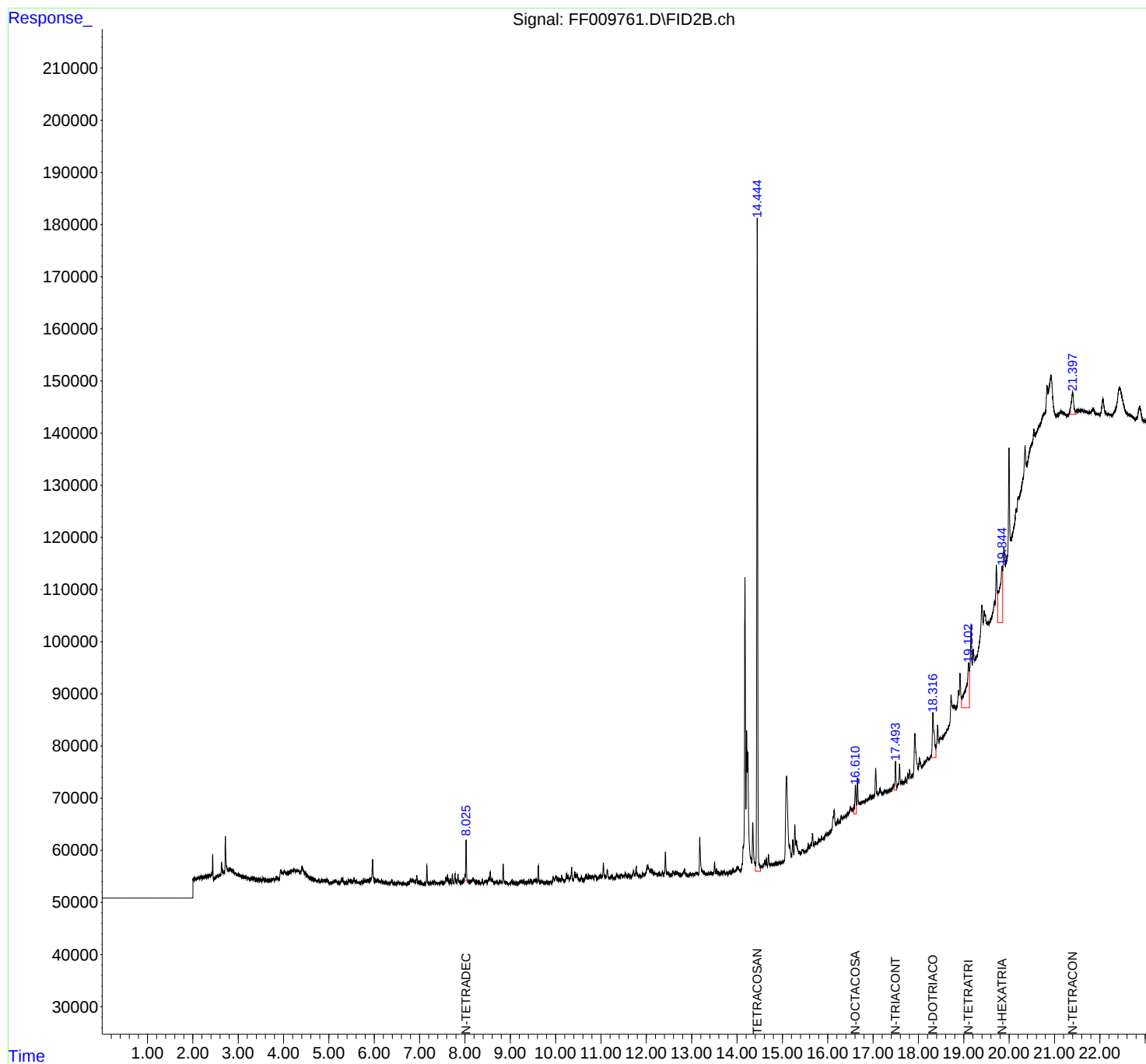
(m)=manual int.

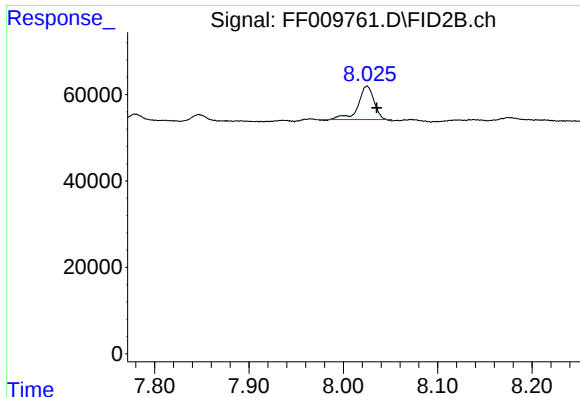
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

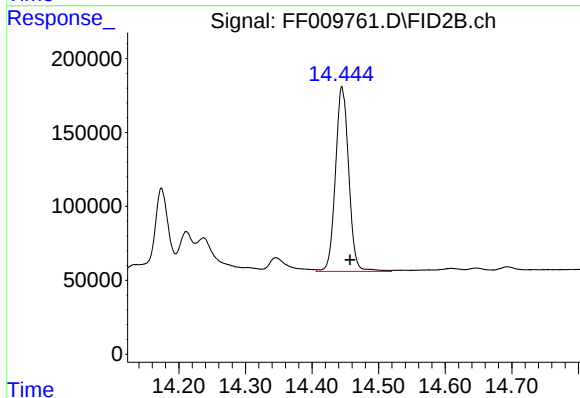




#4 N-TETRADECANE

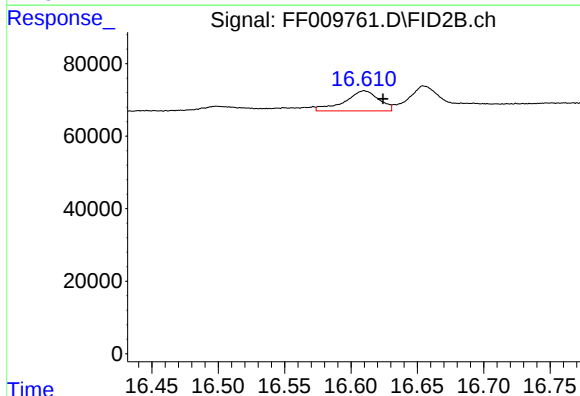
R.T.: 8.025 min
Delta R.T.: -0.010 min
Response: 90403
Conc: 0.62 ug/ml

Instrument :
FID_F
ClientSampleId :



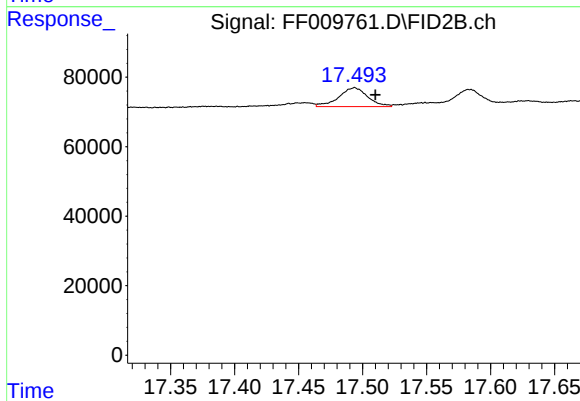
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.445 min
Delta R.T.: -0.012 min
Response: 1738060
Conc: 13.30 ug/ml



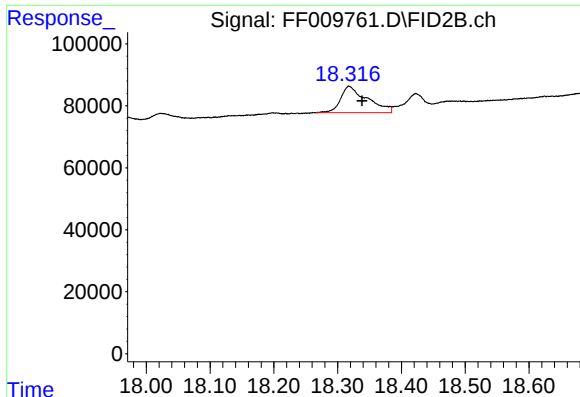
#12 N-OCTACOSANE

R.T.: 16.610 min
Delta R.T.: -0.014 min
Response: 100164
Conc: 0.69 ug/ml



#13 N-TRIACONTANE

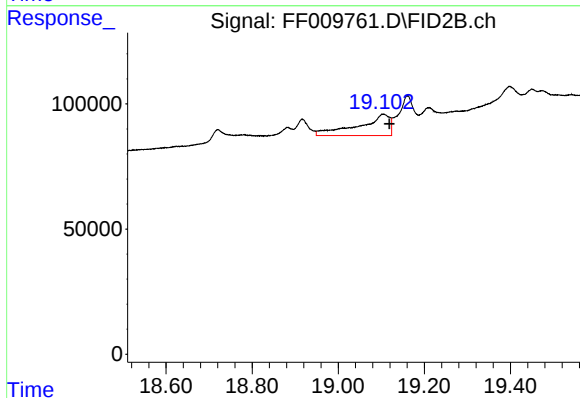
R.T.: 17.494 min
Delta R.T.: -0.016 min
Response: 85346
Conc: 0.60 ug/ml



#14 N-DOTRIACONTANE

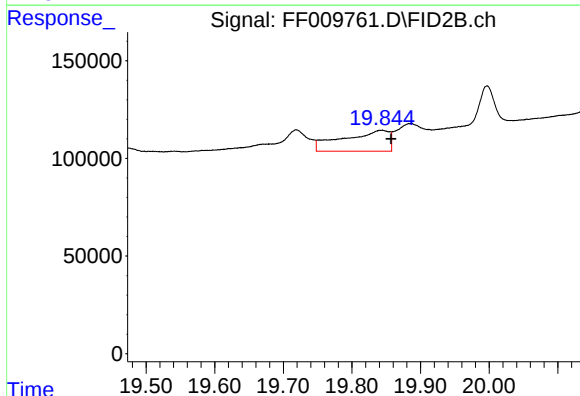
R.T.: 18.317 min
Delta R.T.: -0.021 min
Response: 248713
Conc: 1.83 ug/ml

Instrument :
FID_F
ClientSampleId :



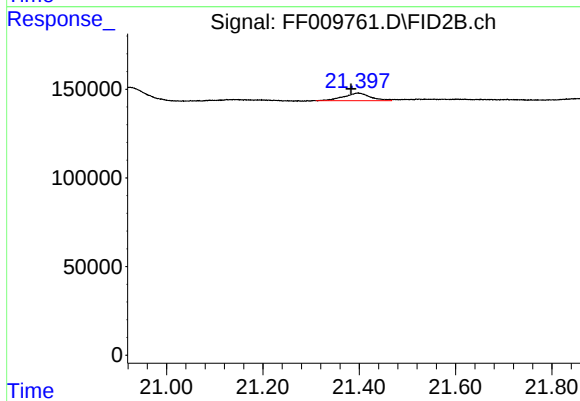
#15 N-TETRATRIACONTANE

R.T.: 19.102 min
Delta R.T.: -0.016 min
Response: 430851
Conc: 3.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.845 min
Delta R.T.: -0.013 min
Response: 503164
Conc: 4.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.397 min
Delta R.T.: 0.014 min
Response: 161939
Conc: 1.78 ug/ml