

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
 Data File : FF008671.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2021 19:32
 Operator : DD\AJ
 Sample : M2828-10
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 ERM-16R

Integration File: autoint1.e
 Quant Time: Jun 29 01:44:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 2021
 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...	14.745	2486709	21.819 ug/ml
Target Compounds			
3) N-DODECANE	6.542	294303	2.164 ug/ml
4) N-TETRADECANE	8.297	943112	6.990 ug/ml
5) N-HEXADECANE	9.926	1753764	12.838 ug/ml
6) N-OCTADECANE	11.321	544005	3.909 ug/ml
7) N-EICOSANE	12.608	94867	0.692 ug/ml
18) N-TETRACONTANE	21.848	641526	6.932 ug/ml

(f)=RT Delta > 1/2 Window

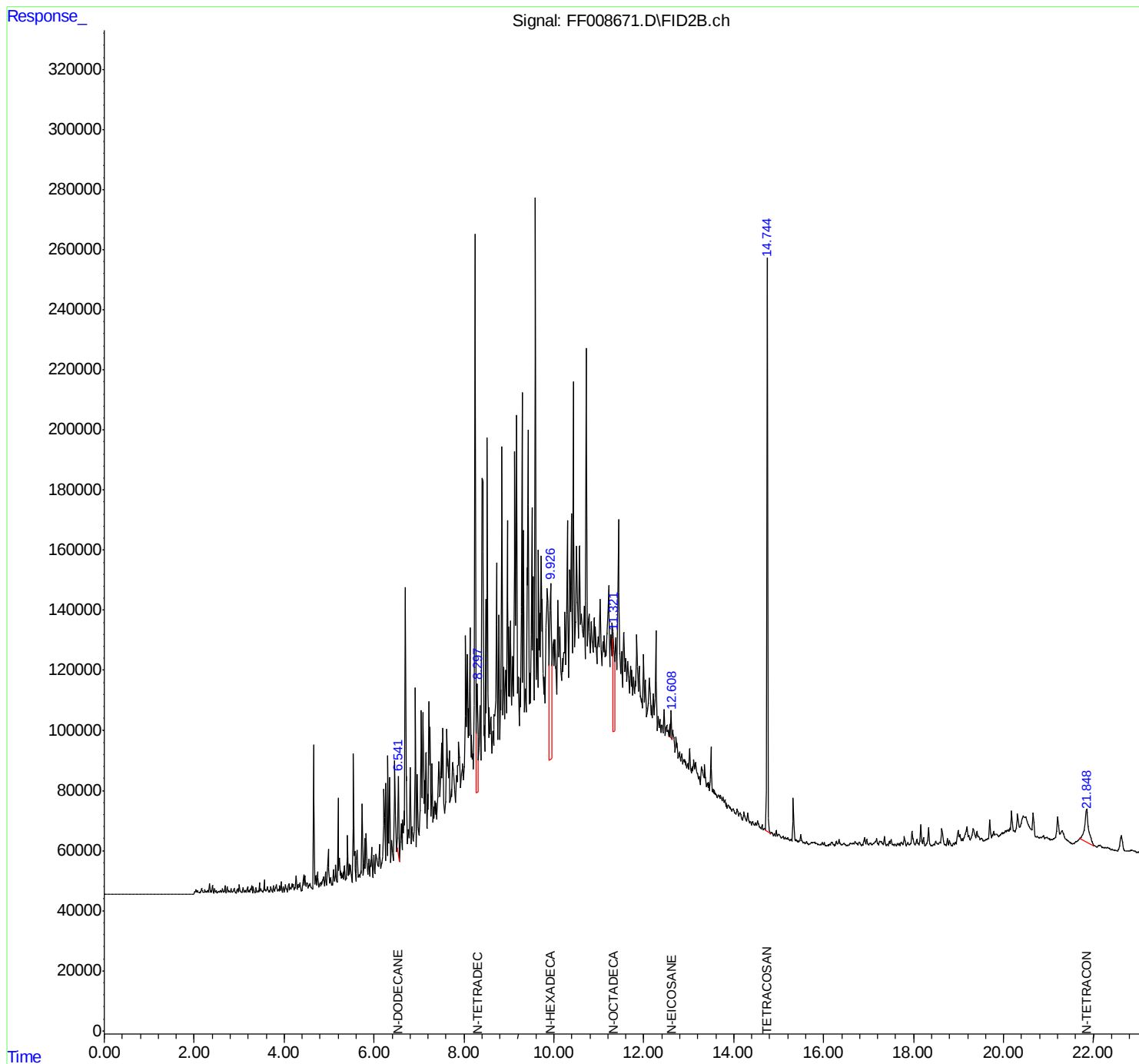
(m)=manual int.

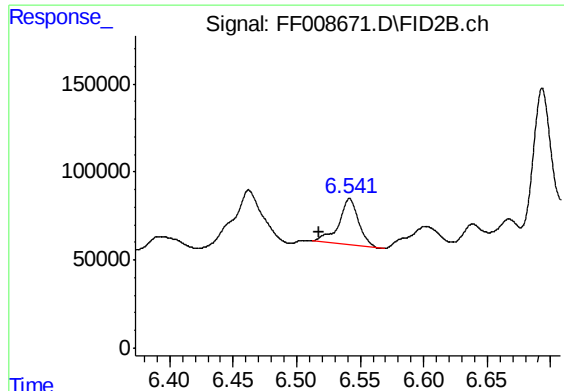
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

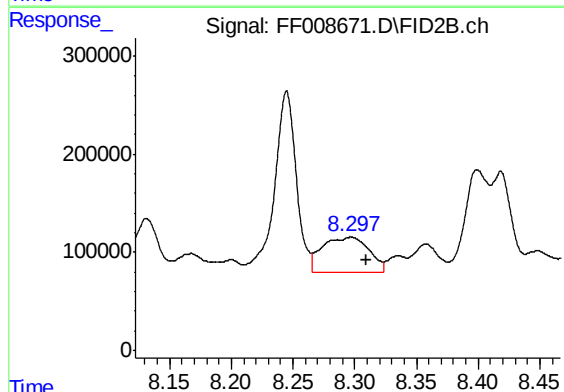




#3 N-DODECANE

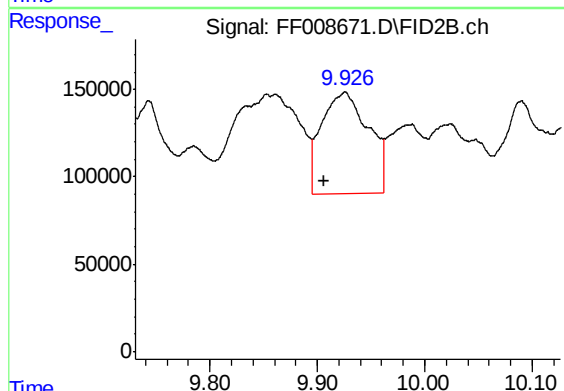
R.T.: 6.542 min
Delta R.T.: 0.024 min
Response: 294303
Conc: 2.16 ug/ml

Instrument :
FID_F
ClientSampleId :
ERM-16R



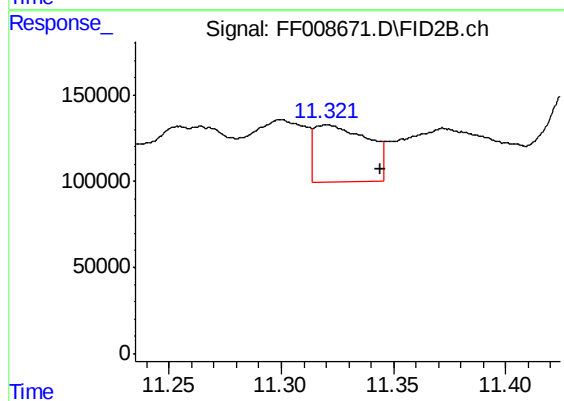
#4 N-TETRADECANE

R.T.: 8.297 min
Delta R.T.: -0.012 min
Response: 943112
Conc: 6.99 ug/ml



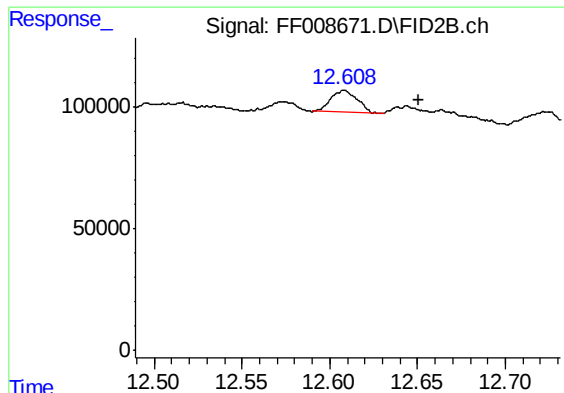
#5 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: 0.019 min
Response: 1753764
Conc: 12.84 ug/ml



#6 N-OCTADECANE

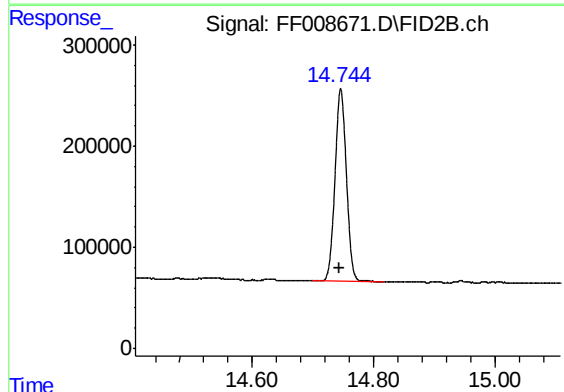
R.T.: 11.321 min
Delta R.T.: -0.024 min
Response: 544005
Conc: 3.91 ug/ml



#7 N-EICOSANE

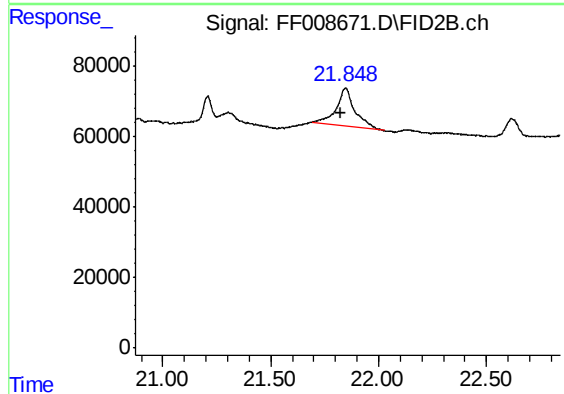
R.T.: 12.608 min
Delta R.T.: -0.043 min
Response: 94867
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :
ERM-16R



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: 0.001 min
Response: 2486709
Conc: 21.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.848 min
Delta R.T.: 0.025 min
Response: 641526
Conc: 6.93 ug/ml