

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008903.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2021 20:01
 Operator : DD\AJ
 Sample : M3407-26
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:29:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 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...	14.738	2077331	17.339 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.942	103756	0.749 ug/ml
11) N-HEXACOSANE	15.962	128025	0.941 ug/ml
12) N-OCTACOSANE	16.911	109947	0.822 ug/ml
13) N-TRIACONTANE	17.796	135229	1.035 ug/ml
14) N-DOTRIACONTANE	18.623	131902	1.066 ug/ml

(f)=RT Delta > 1/2 Window

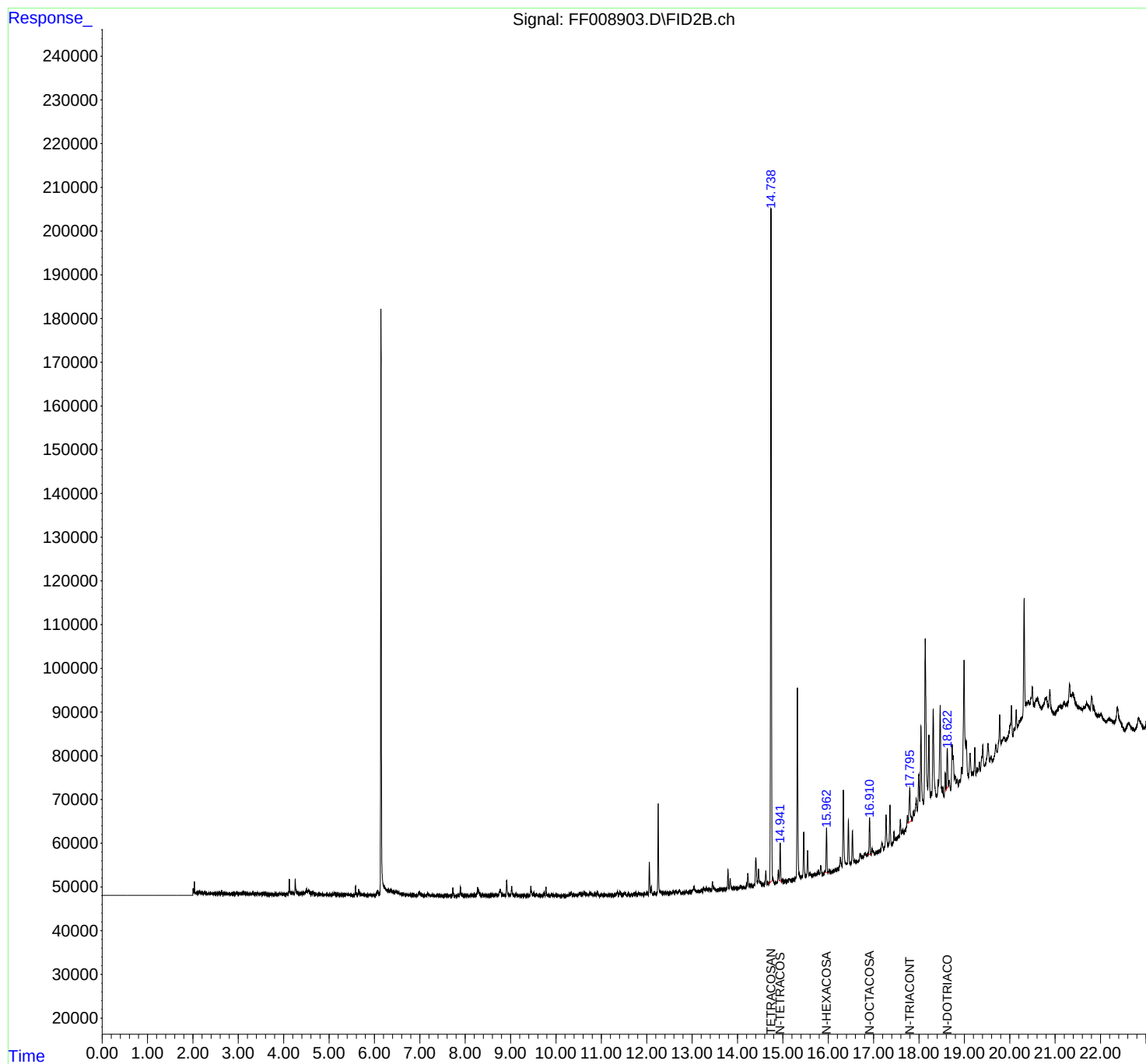
(m)=manual int.

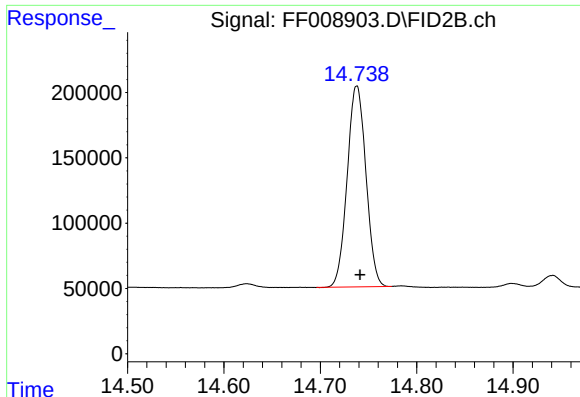
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
Data File : FF008903.D
Signal(s) : FID2B.ch
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

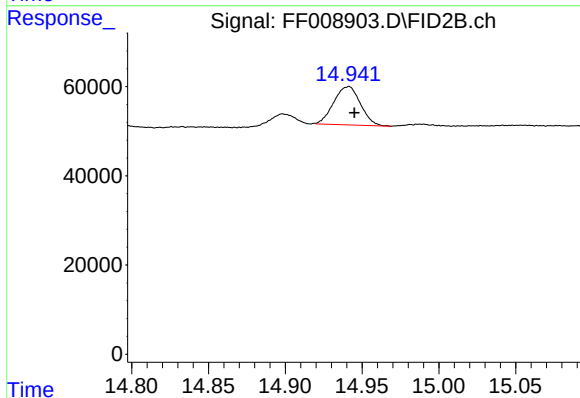




#9 TETRACOSANE-d50 (SURROGATE)

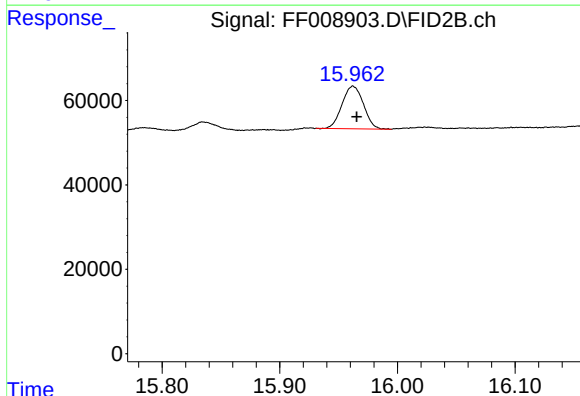
R.T.: 14.738 min
Delta R.T.: -0.003 min
Response: 2077331
Conc: 17.34 ug/ml

Instrument :
FID_F
ClientSampleId :



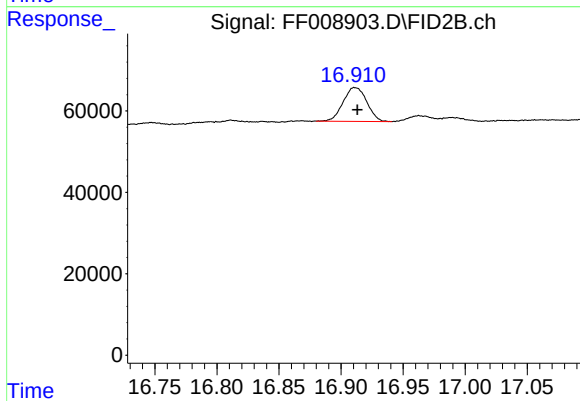
#10 N-TETRACOSANE

R.T.: 14.942 min
Delta R.T.: -0.003 min
Response: 103756
Conc: 0.75 ug/ml



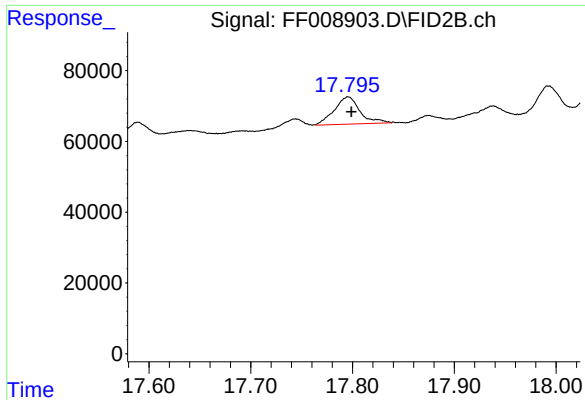
#11 N-HEXACOSANE

R.T.: 15.962 min
Delta R.T.: -0.003 min
Response: 128025
Conc: 0.94 ug/ml



#12 N-OCTACOSANE

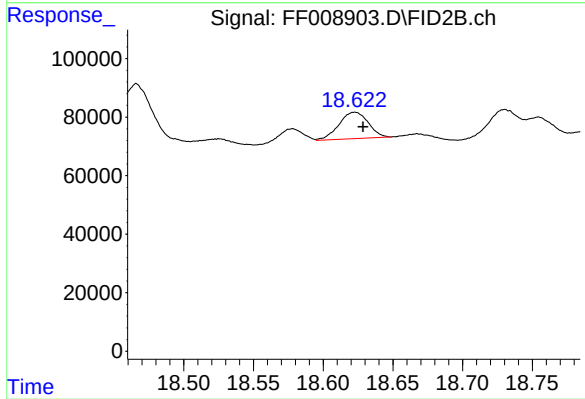
R.T.: 16.911 min
Delta R.T.: -0.002 min
Response: 109947
Conc: 0.82 ug/ml



#13 N-TRIACONTANE

R.T.: 17.796 min
Delta R.T.: -0.003 min
Response: 135229
Conc: 1.03 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.623 min
Delta R.T.: -0.006 min
Response: 131902
Conc: 1.07 ug/ml