

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008909.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2021 23:13
 Operator : DD\AJ
 Sample : M3408-11
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 01:56:47 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...	14.736	2415280	20.160 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.934	557246	4.025 ug/ml
11) N-HEXACOSANE	15.961	148741	1.093 ug/ml
12) N-OCTACOSANE	16.910	73480	0.549 ug/ml
13) N-TRIACONTANE	17.797	159449	1.220 ug/ml
14) N-DOTRIACONTANE	18.623	123350	0.997 ug/ml

(f)=RT Delta > 1/2 Window

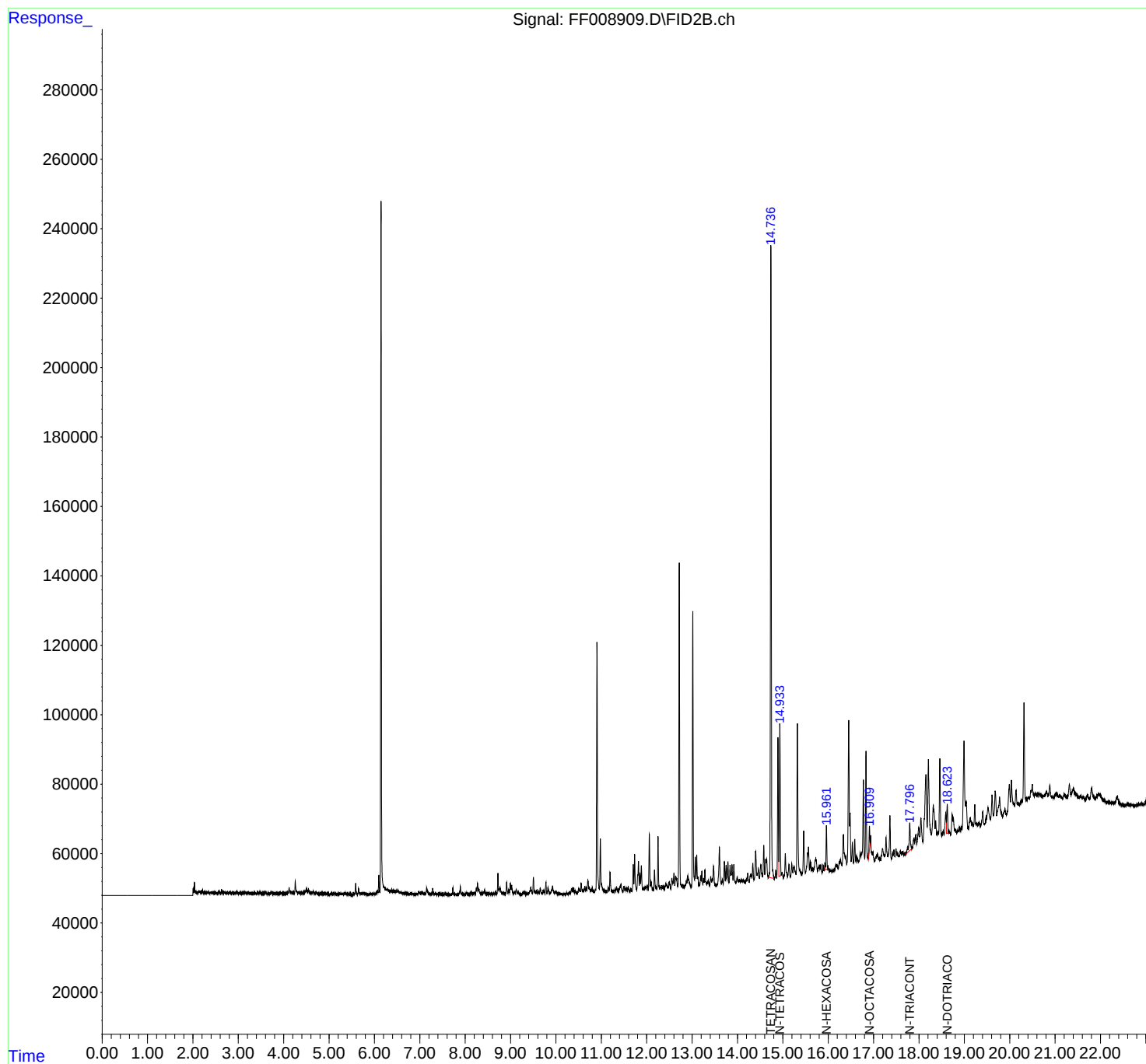
(m)=manual int.

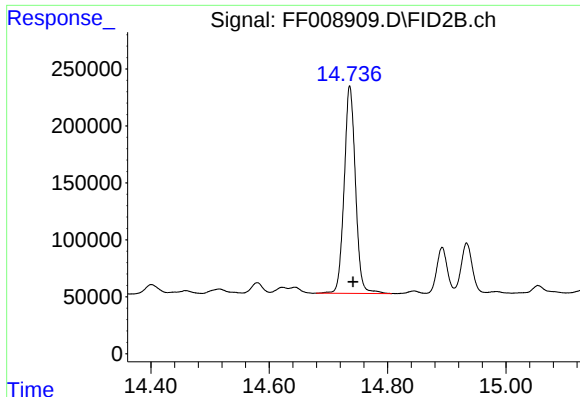
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
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Signal Info : 20mx0.18mmx0.18um

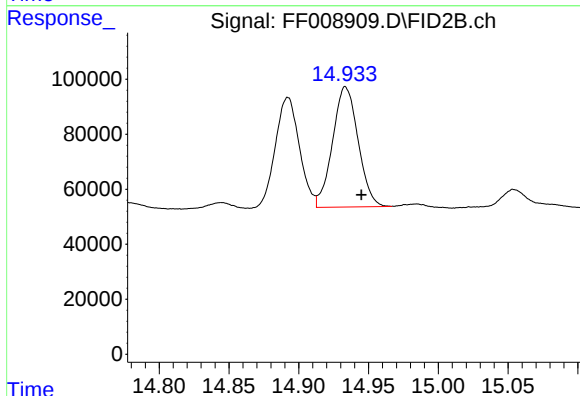




#9 TETRACOSANE-d50 (SURROGATE)

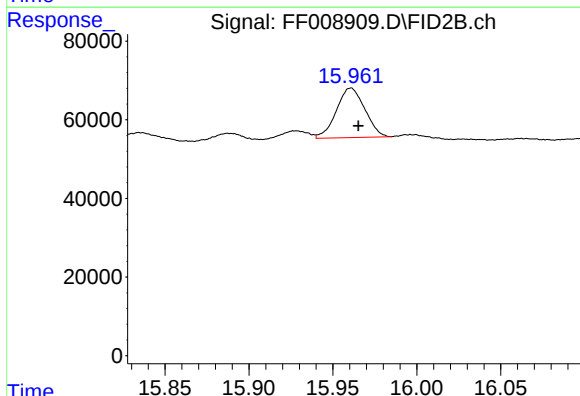
R.T.: 14.736 min
Delta R.T.: -0.005 min
Response: 2415280
Conc: 20.16 ug/ml

Instrument :
FID_F
ClientSampleId :



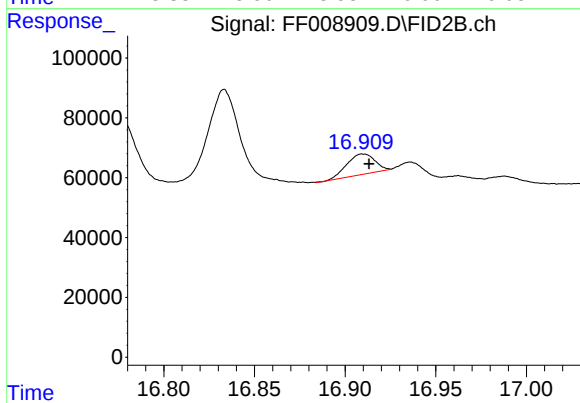
#10 N-TETRACOSANE

R.T.: 14.934 min
Delta R.T.: -0.012 min
Response: 557246
Conc: 4.03 ug/ml



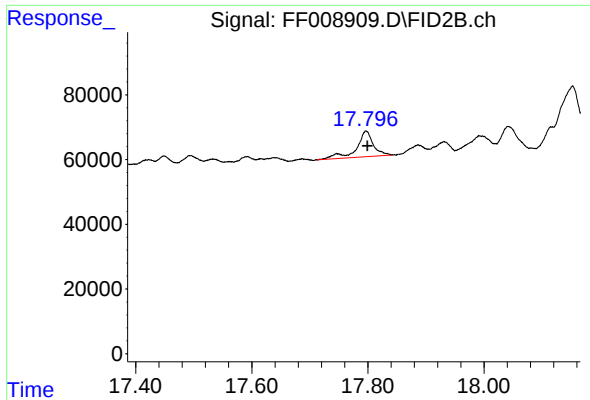
#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: -0.005 min
Response: 148741
Conc: 1.09 ug/ml



#12 N-OCTACOSANE

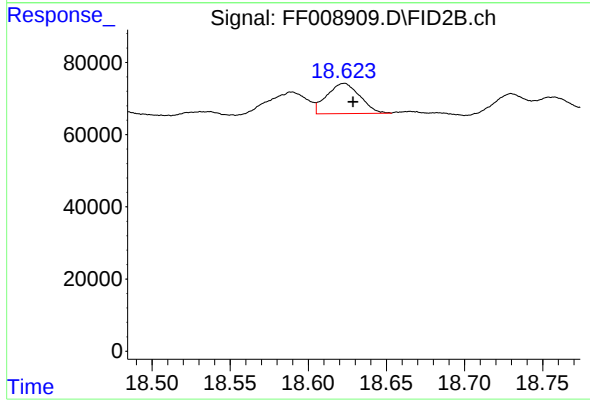
R.T.: 16.910 min
Delta R.T.: -0.003 min
Response: 73480
Conc: 0.55 ug/ml



#13 N-TRIACONTANE

R.T.: 17.797 min
Delta R.T.: -0.002 min
Response: 159449
Conc: 1.22 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.623 min
Delta R.T.: -0.006 min
Response: 123350
Conc: 1.00 ug/ml