

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
 Data File : FF008876.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2021 13:07
 Operator : DD\AJ
 Sample : M3148-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:18:27 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...	14.743	1865484	15.571 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.969	66628	0.489 ug/ml
12) N-OCTACOSANE	16.913	177231	1.325 ug/ml
13) N-TRIACONTANE	17.804	306344	2.344 ug/ml
14) N-DOTRIACONTANE	18.629	216657	1.751 ug/ml
15) N-TETRATRIACONTANE	19.466f	21813	0.187 ug/ml

(f)=RT Delta > 1/2 Window

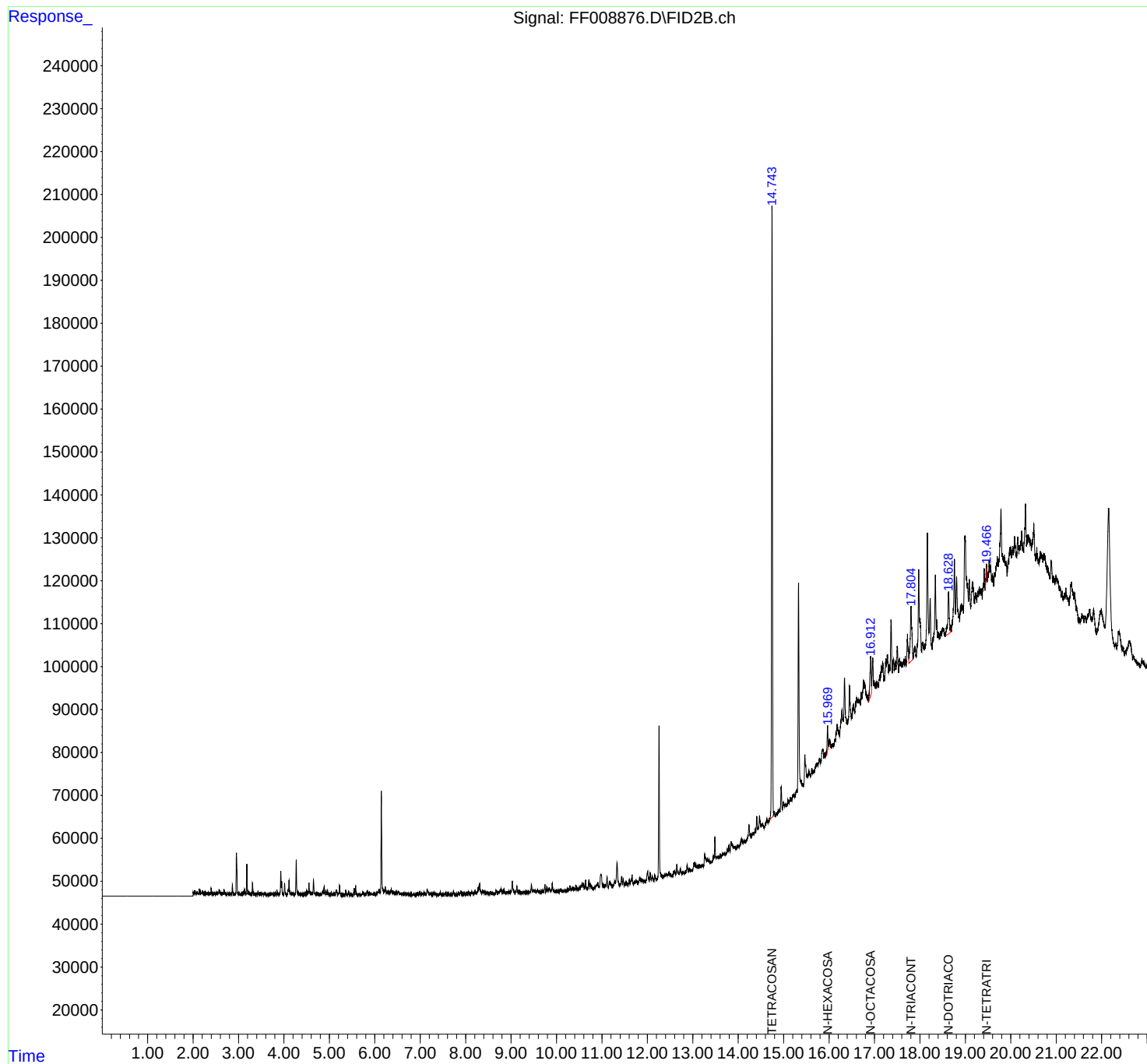
(m)=manual int.

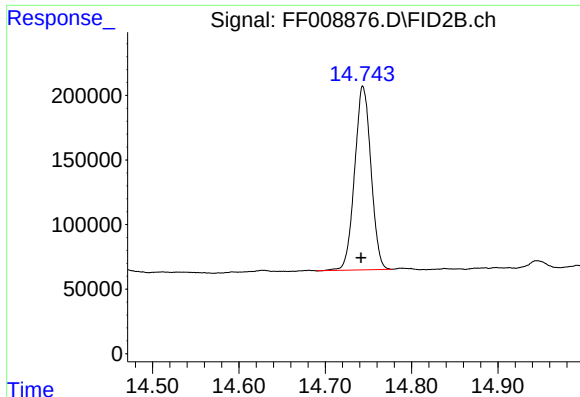
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
Data File : FF008876.D
Signal(s) : FID2B.ch
Acq On : 26 Jul 2021 13:07
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

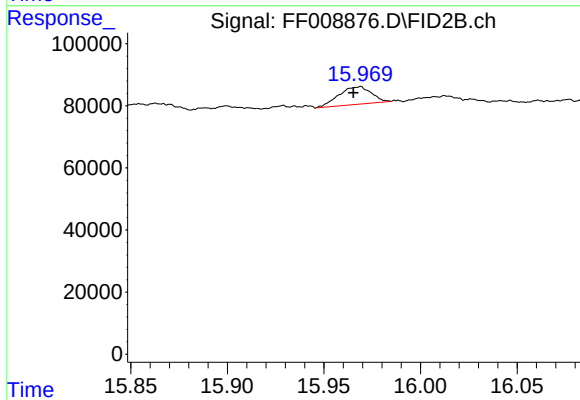




#9 TETRACOSANE-d50 (SURROGATE)

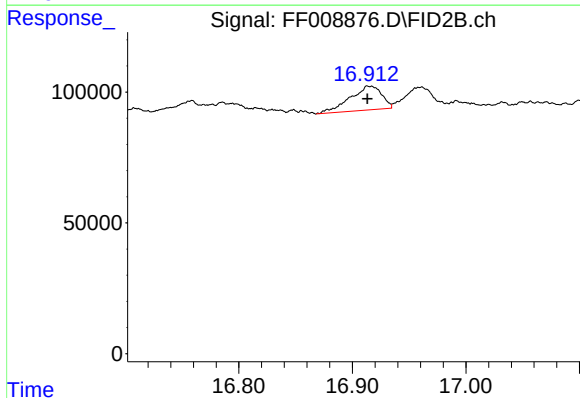
R.T.: 14.743 min
Delta R.T.: 0.002 min
Response: 1865484
Conc: 15.57 ug/ml

Instrument :
FID_F
ClientSampleId :



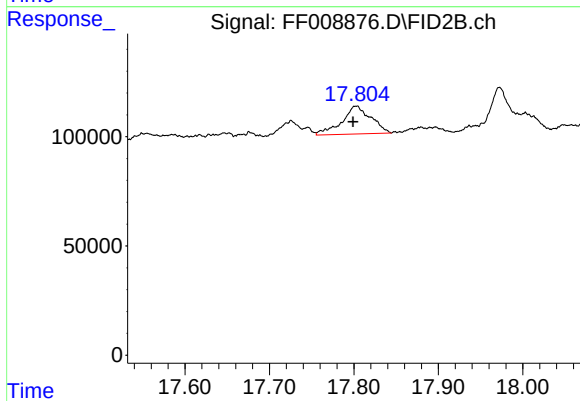
#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: 0.004 min
Response: 66628
Conc: 0.49 ug/ml



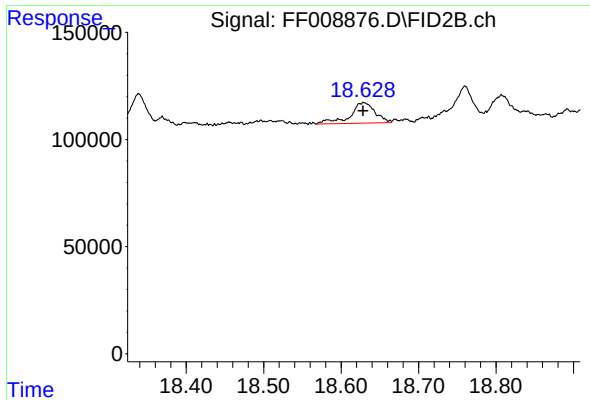
#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: 0.000 min
Response: 177231
Conc: 1.32 ug/ml



#13 N-TRIACONTANE

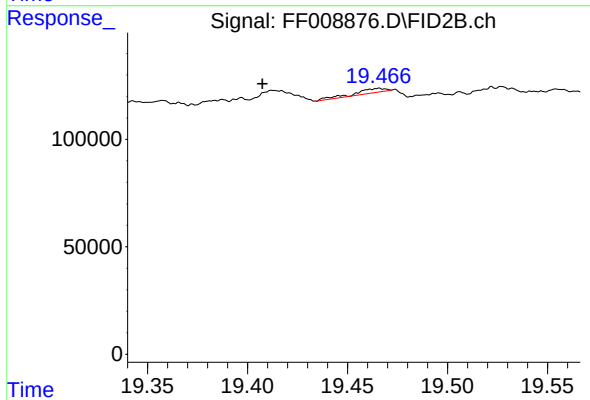
R.T.: 17.804 min
Delta R.T.: 0.005 min
Response: 306344
Conc: 2.34 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.000 min
Response: 216657
Conc: 1.75 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: 0.058 min
Response: 21813
Conc: 0.19 ug/ml