

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102623\
 Data File : FF013641.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2023 22:05
 Operator : YP\AJ
 Sample : 050520-10
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:13:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:53:54 2023
 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...	14.966	1016225	8.127 ug/ml
Target Compounds			
4) N-TETRADECANE	8.474	64304	0.511 ug/ml
11) N-HEXACOSANE	16.191	51301	0.395 ug/ml
12) N-OCTACOSANE	17.141	46569	0.364 ug/ml
14) N-DOTRIACONTANE	18.856	65990	0.535 ug/ml

(f)=RT Delta > 1/2 Window

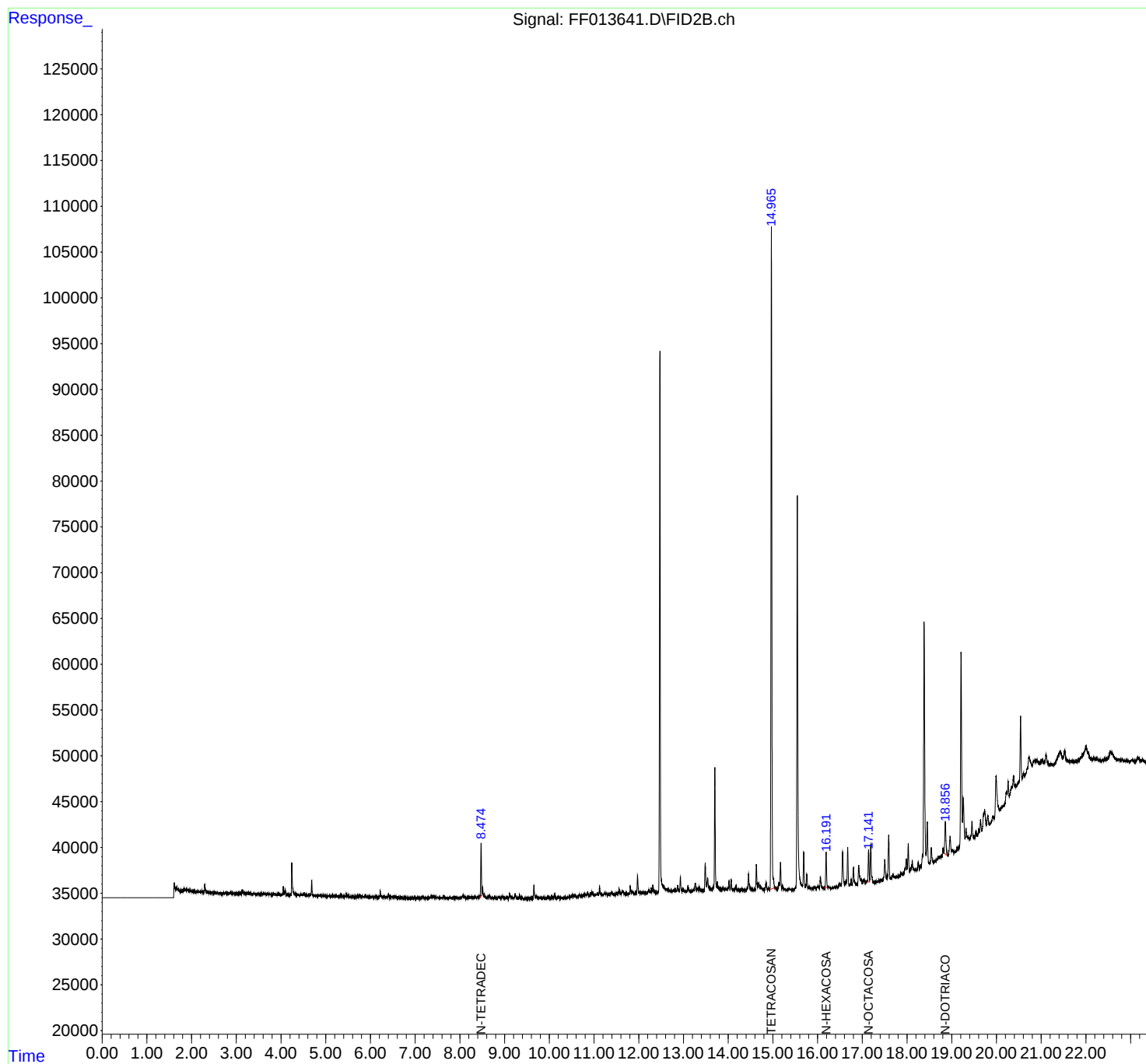
(m)=manual int.

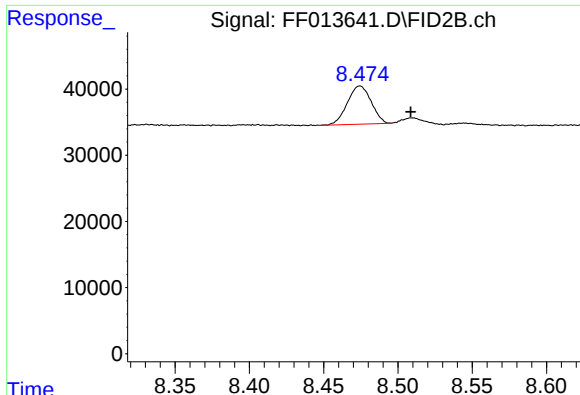
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

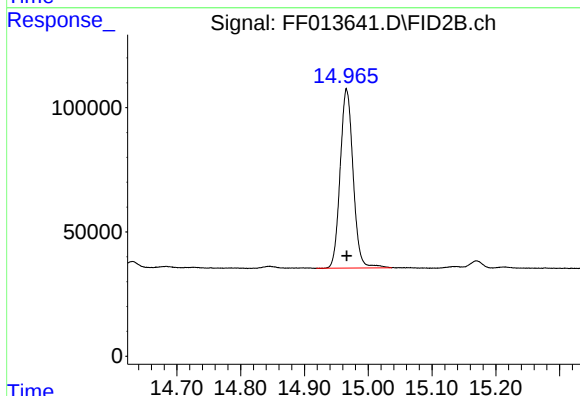




#4 N-TETRADECANE

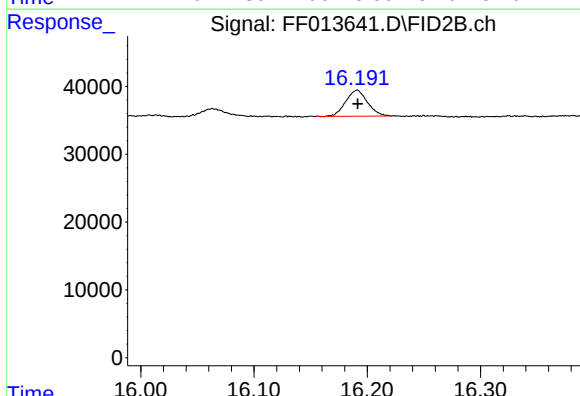
R.T.: 8.474 min
Delta R.T.: -0.034 min
Response: 64304
Conc: 0.51 ug/ml

Instrument :
FID_F
ClientSampleId :



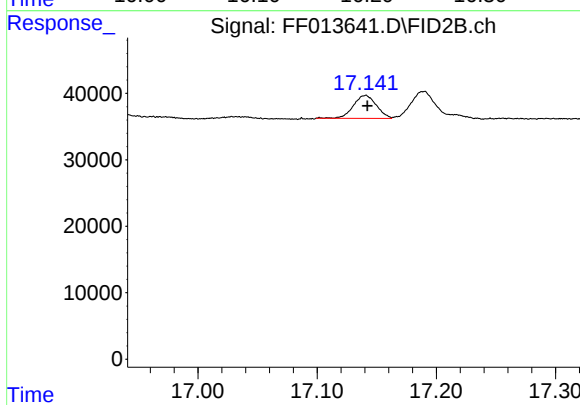
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.966 min
Delta R.T.: 0.000 min
Response: 1016225
Conc: 8.13 ug/ml



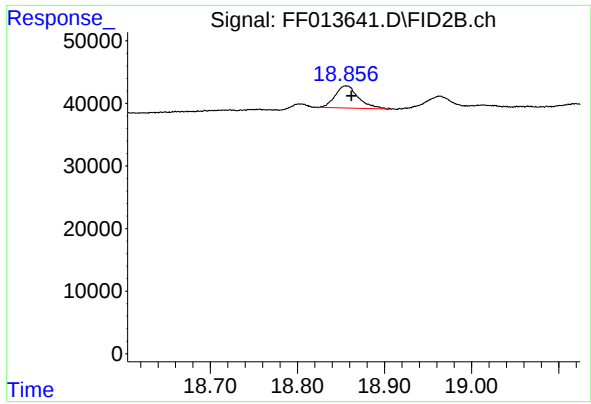
#11 N-HEXACOSANE

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 51301
Conc: 0.40 ug/ml



#12 N-OCTACOSANE

R.T.: 17.141 min
Delta R.T.: -0.002 min
Response: 46569
Conc: 0.36 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.856 min
Delta R.T.: -0.006 min
Response: 65990
Conc: 0.54 ug/ml

Instrument :
FID_F
ClientSampleId :