

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102623\
 Data File : FF013640.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2023 21:35
 Operator : YP\AJ
 Sample : 05050-09
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:13:02 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...	14.967	1321681	10.570 ug/ml
Target Compounds			
4) N-TETRADECANE	8.475	79682	0.633 ug/ml
10) N-TETRACOSANE	15.170	59980	0.455 ug/ml
11) N-HEXACOSANE	16.190	64666	0.499 ug/ml
12) N-OCTACOSANE	17.141	53585	0.419 ug/ml
13) N-TRIACONTANE	18.028	56133	0.440 ug/ml
14) N-DOTRIACONTANE	18.856	92201	0.748 ug/ml
15) N-TETRATRIACONTANE	19.644	51561	0.494 ug/ml
16) N-HEXATRIACONTANE	20.383	45721	0.559 ug/ml

(f)=RT Delta > 1/2 Window

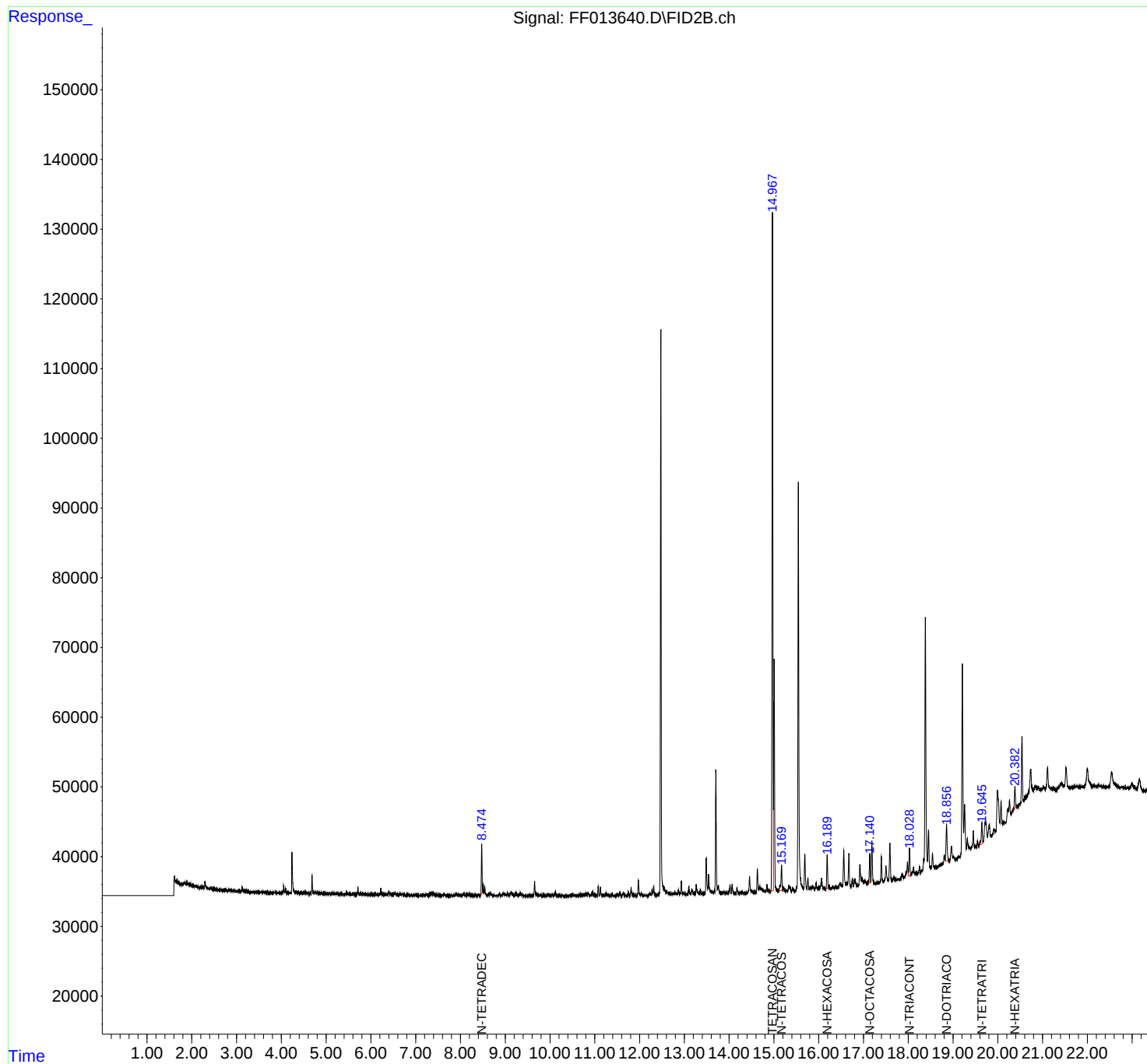
(m)=manual int.

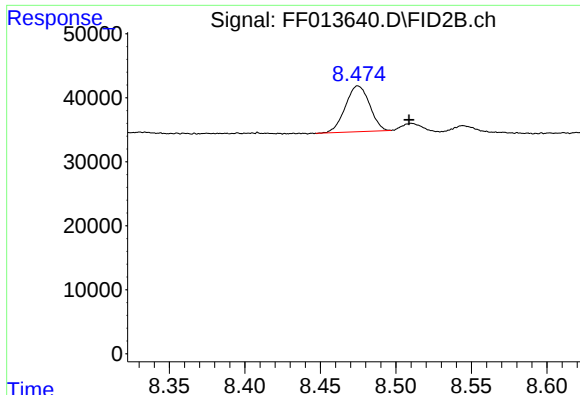
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Signal Info : 20mx0.18mmx0.18um

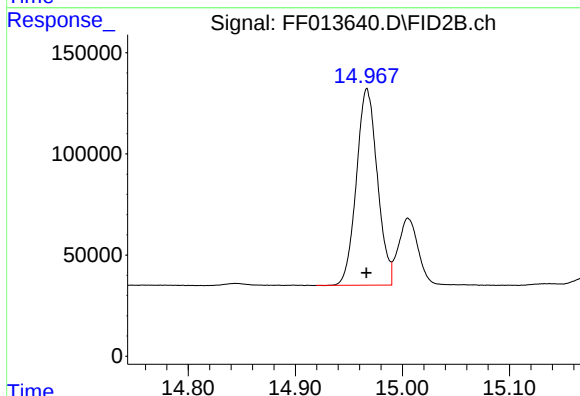




#4 N-TETRADECANE

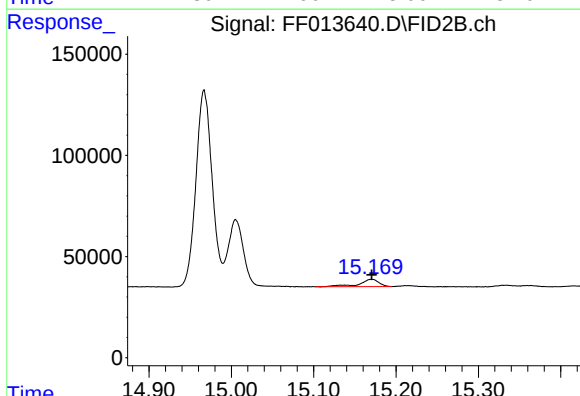
R.T.: 8.475 min
Delta R.T.: -0.034 min
Response: 79682
Conc: 0.63 ug/ml

Instrument :
FID_F
ClientSampleId :



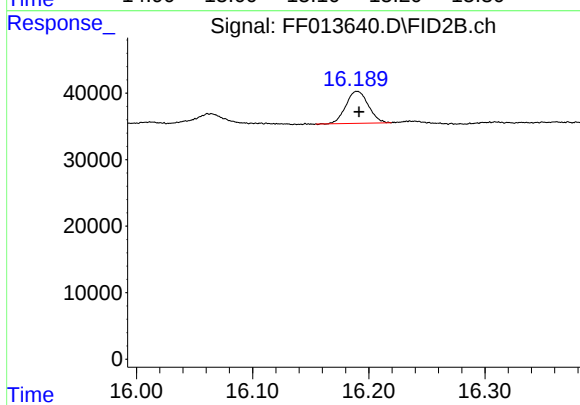
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.967 min
Delta R.T.: 0.000 min
Response: 1321681
Conc: 10.57 ug/ml



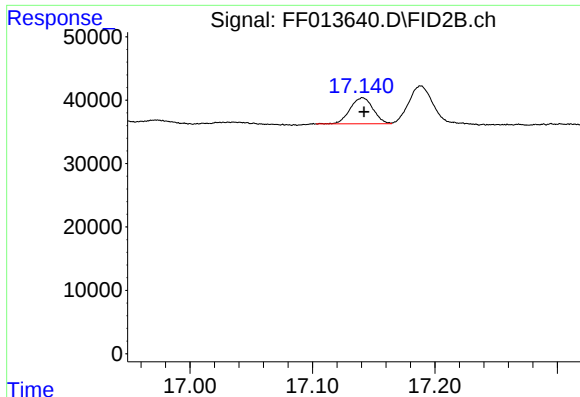
#10 N-TETRACOSANE

R.T.: 15.170 min
Delta R.T.: 0.000 min
Response: 59980
Conc: 0.45 ug/ml



#11 N-HEXACOSANE

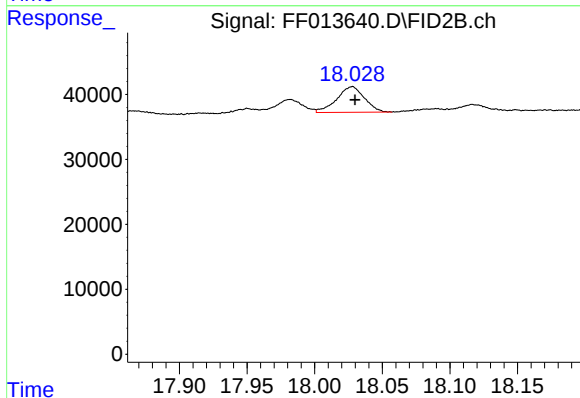
R.T.: 16.190 min
Delta R.T.: -0.002 min
Response: 64666
Conc: 0.50 ug/ml



#12 N-OCTACOSANE

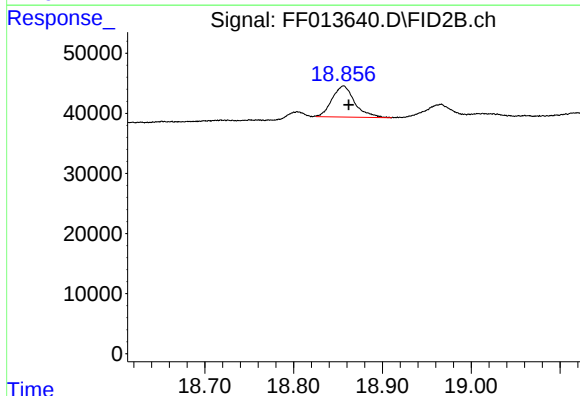
R.T.: 17.141 min
Delta R.T.: -0.001 min
Response: 53585
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :



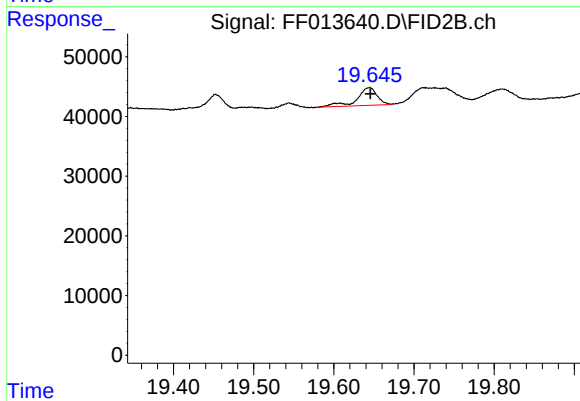
#13 N-TRIACONTANE

R.T.: 18.028 min
Delta R.T.: -0.002 min
Response: 56133
Conc: 0.44 ug/ml



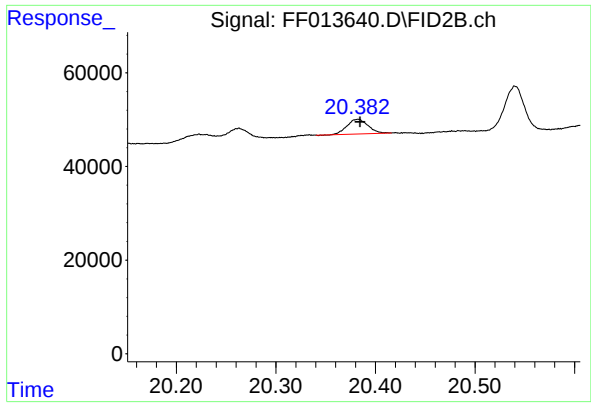
#14 N-DOTRIACONTANE

R.T.: 18.856 min
Delta R.T.: -0.006 min
Response: 92201
Conc: 0.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.644 min
Delta R.T.: -0.001 min
Response: 51561
Conc: 0.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.383 min
Delta R.T.: -0.002 min
Response: 45721
Conc: 0.56 ug/ml

Instrument :

FID_F

ClientSampleId :