

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102623\
 Data File : FF013634.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2023 16:39
 Operator : YP\AJ
 Sample : 05050-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:06:55 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...	14.968	1595031	12.756 ug/ml
Target Compounds			
4) N-TETRADECANE	8.475	99539	0.791 ug/ml
7) N-EICOSANE	12.932f	40758	0.306 ug/ml
10) N-TETRACOSANE	15.170	60209	0.457 ug/ml
11) N-HEXACOSANE	16.192	66127	0.510 ug/ml
12) N-OCTACOSANE	17.141	56755	0.444 ug/ml
13) N-TRIACONTANE	18.027	53564	0.420 ug/ml
14) N-DOTRIACONTANE	18.855	98892	0.802 ug/ml

(f)=RT Delta > 1/2 Window

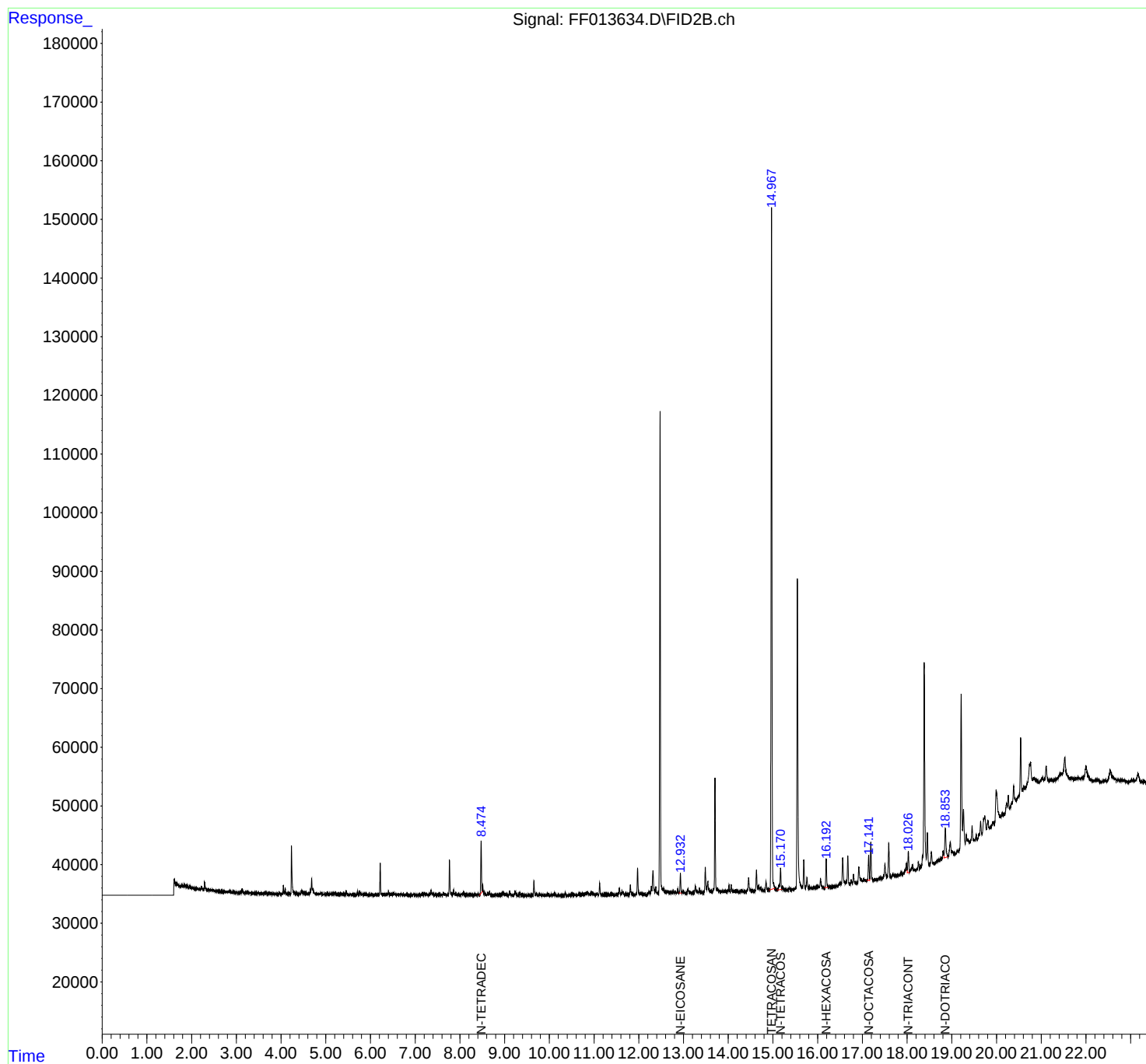
(m)=manual int.

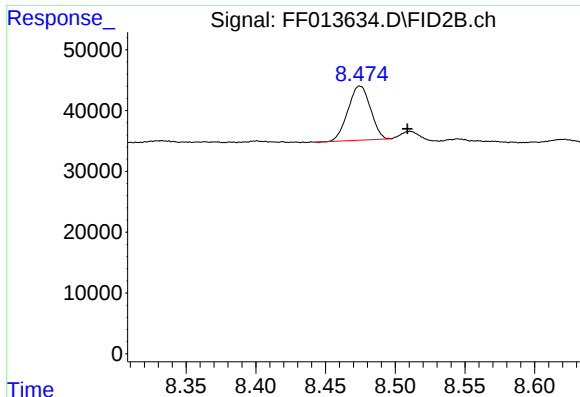
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

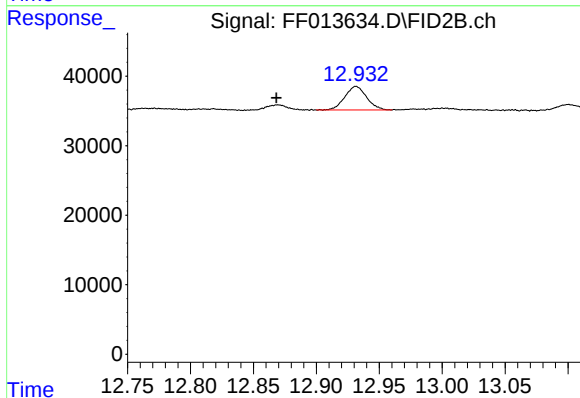




#4 N-TETRADECANE

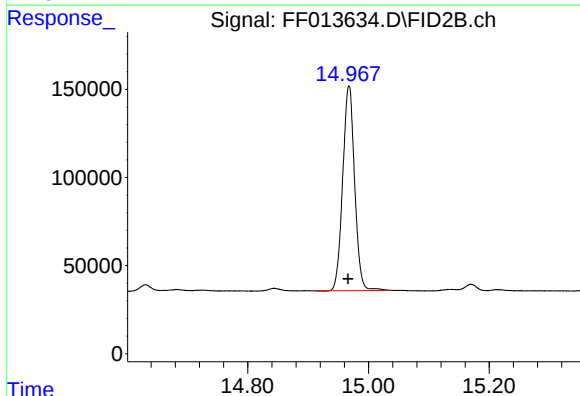
R.T.: 8.475 min
Delta R.T.: -0.034 min
Response: 99539
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :



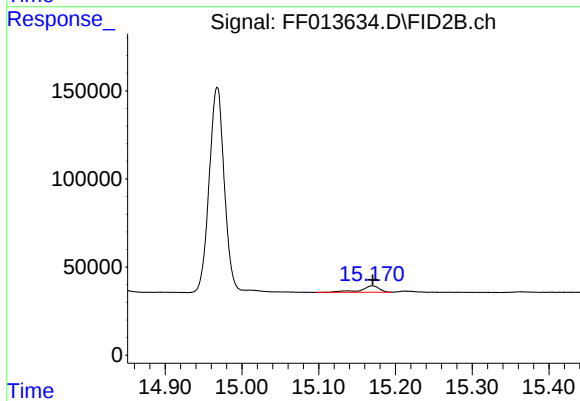
#7 N-EICOSANE

R.T.: 12.932 min
Delta R.T.: 0.063 min
Response: 40758
Conc: 0.31 ug/ml



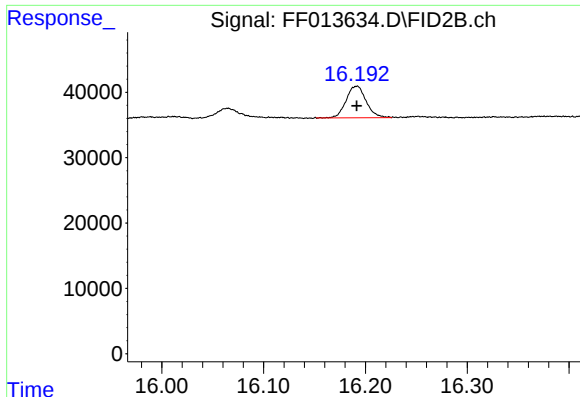
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.968 min
Delta R.T.: 0.002 min
Response: 1595031
Conc: 12.76 ug/ml



#10 N-TETRACOSANE

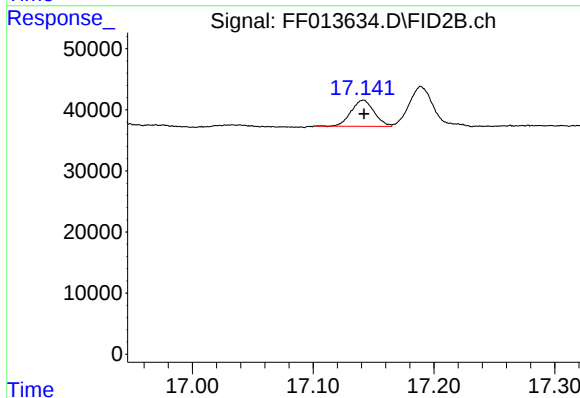
R.T.: 15.170 min
Delta R.T.: 0.000 min
Response: 60209
Conc: 0.46 ug/ml



#11 N-HEXACOSANE

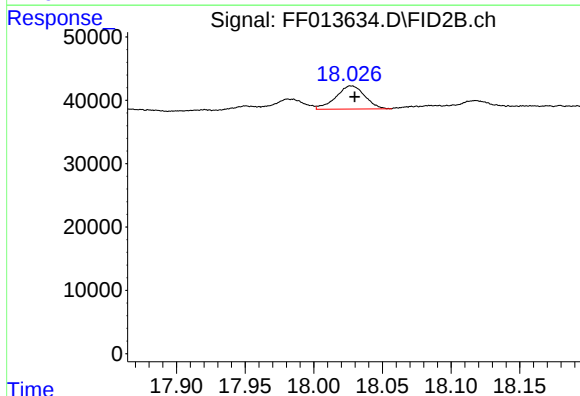
R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 66127
Conc: 0.51 ug/ml

Instrument :
FID_F
ClientSampleId :



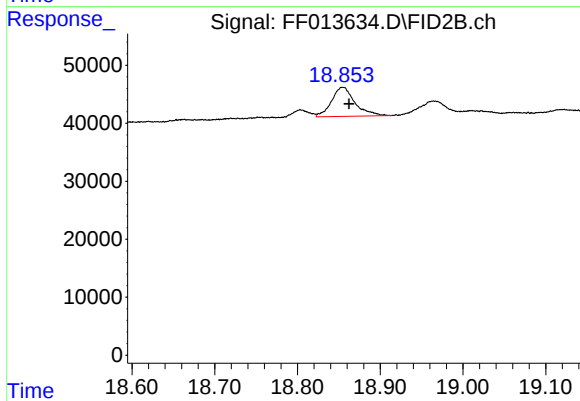
#12 N-OCTACOSANE

R.T.: 17.141 min
Delta R.T.: 0.000 min
Response: 56755
Conc: 0.44 ug/ml



#13 N-TRIACONTANE

R.T.: 18.027 min
Delta R.T.: -0.003 min
Response: 53564
Conc: 0.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.855 min
Delta R.T.: -0.007 min
Response: 98892
Conc: 0.80 ug/ml