

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042423\
 Data File : FF012534.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2023 11:02
 Operator : YP\AJ
 Sample : 02470-12
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 16:36:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.004	902058	7.504 ug/ml
Target Compounds			
7) N-EICOSANE	12.983f	244141	1.773 ug/ml
10) N-TETRACOSANE	15.203	157049	1.161 ug/ml
12) N-OCTACOSANE	17.174	75165	0.570 ug/ml
13) N-TRIACONTANE	18.067	265399	2.034 ug/ml
14) N-DOTRIACONTANE	18.885	489272	3.879 ug/ml
15) N-TETRATRIACONTANE	19.677	71930	0.634 ug/ml
16) N-HEXATRIACONTANE	20.419	227438	2.227 ug/ml

(f)=RT Delta > 1/2 Window

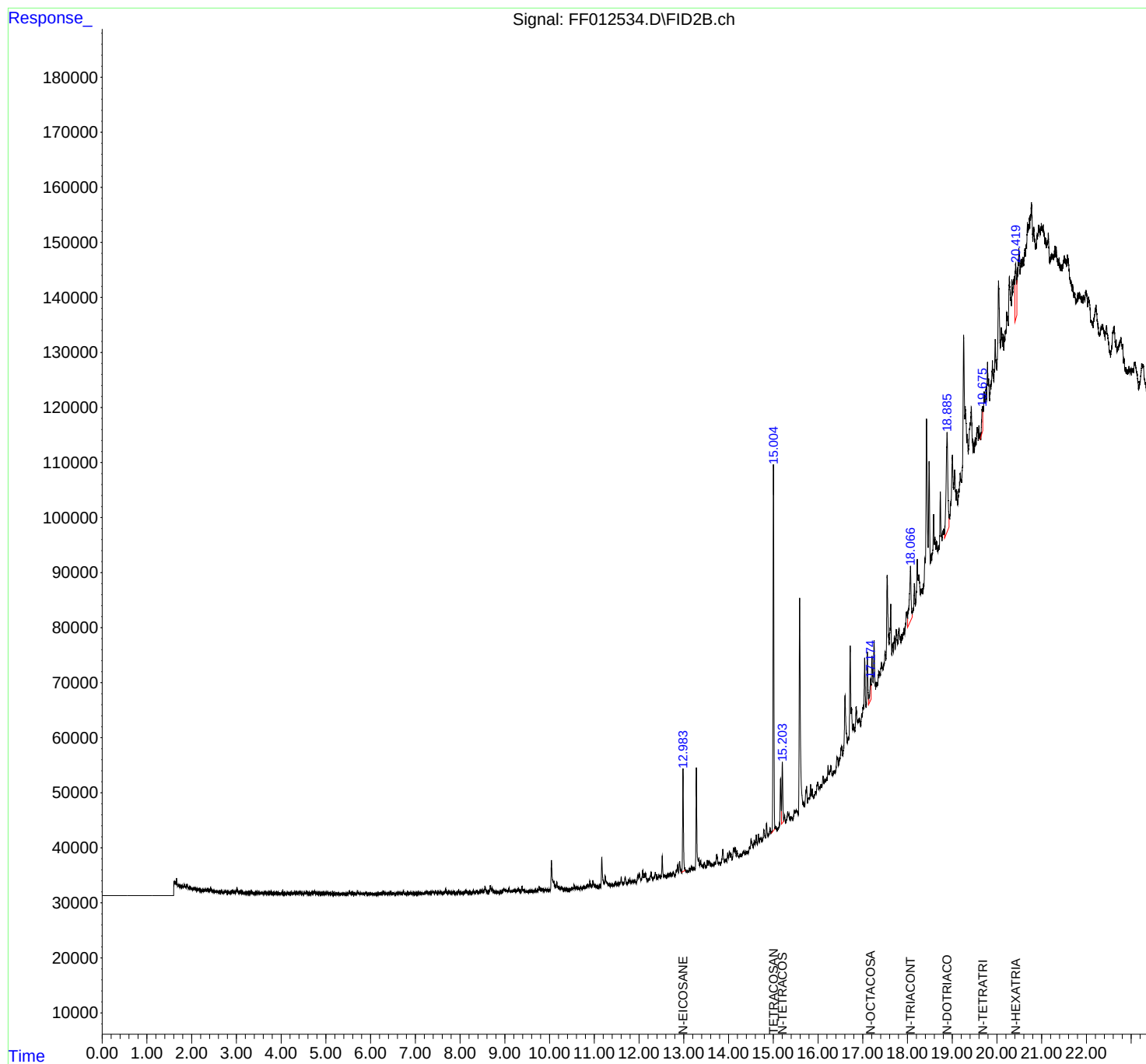
(m)=manual int.

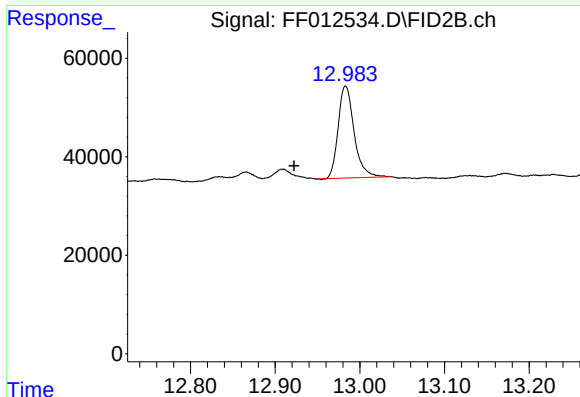
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

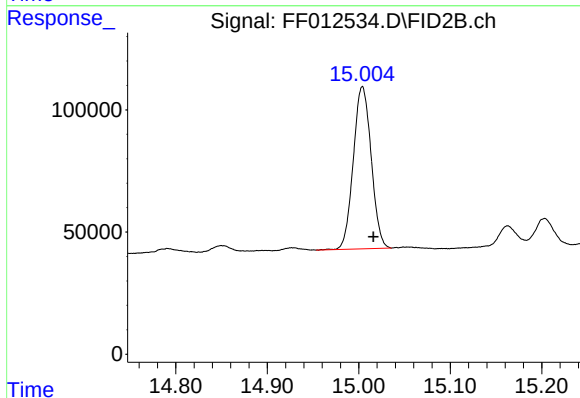




#7 N-EICOSANE

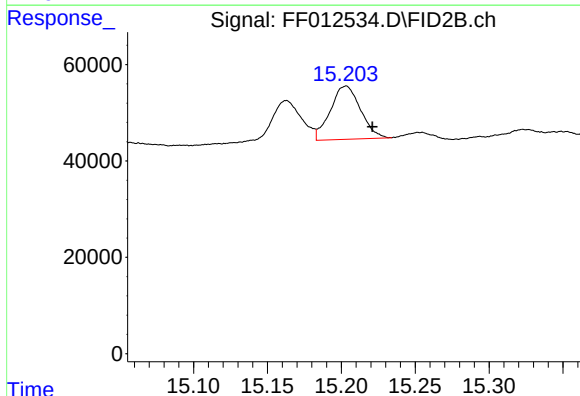
R.T.: 12.983 min
Delta R.T.: 0.061 min
Response: 244141
Conc: 1.77 ug/ml

Instrument :
FID_F
ClientSampleId :



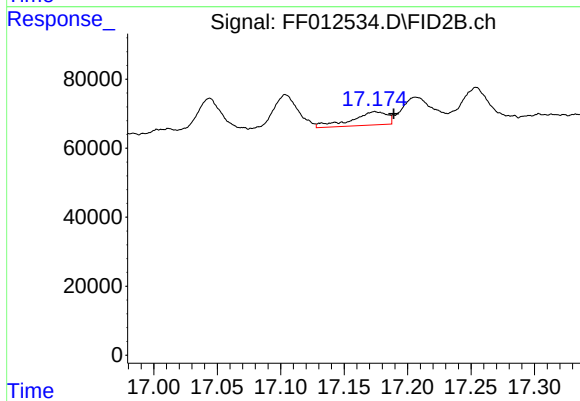
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.004 min
Delta R.T.: -0.012 min
Response: 902058
Conc: 7.50 ug/ml



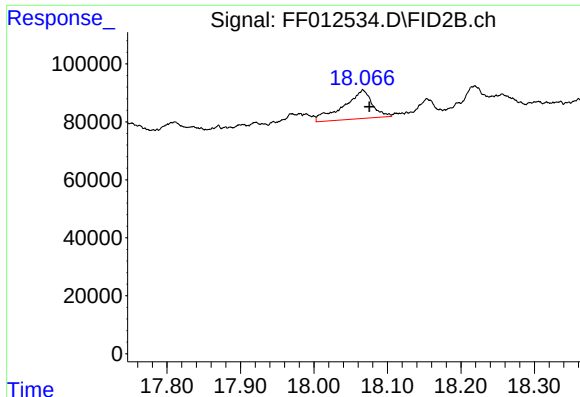
#10 N-TETRACOSANE

R.T.: 15.203 min
Delta R.T.: -0.018 min
Response: 157049
Conc: 1.16 ug/ml



#12 N-OCTACOSANE

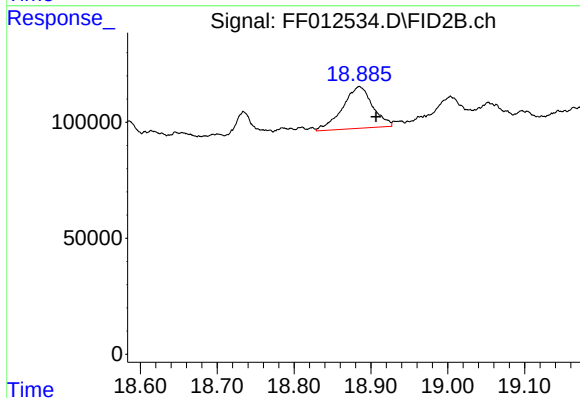
R.T.: 17.174 min
Delta R.T.: -0.015 min
Response: 75165
Conc: 0.57 ug/ml



#13 N-TRIACONTANE

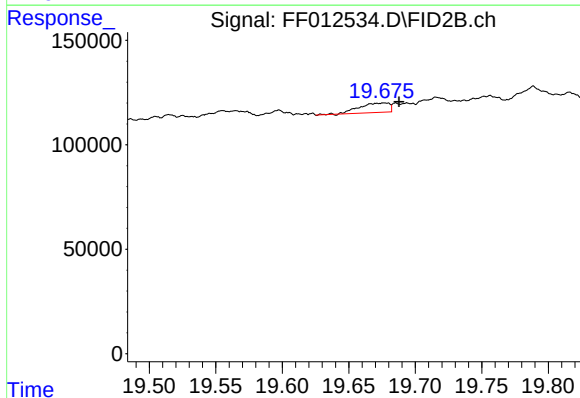
R.T.: 18.067 min
Delta R.T.: -0.009 min
Response: 265399
Conc: 2.03 ug/ml

Instrument :
FID_F
ClientSampleId :



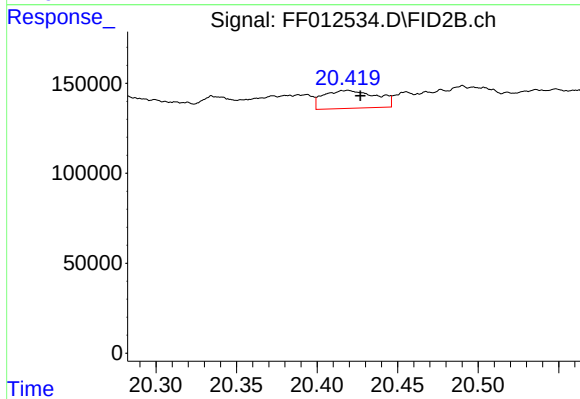
#14 N-DOTRIACONTANE

R.T.: 18.885 min
Delta R.T.: -0.022 min
Response: 489272
Conc: 3.88 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.677 min
Delta R.T.: -0.011 min
Response: 71930
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.419 min
Delta R.T.: -0.008 min
Response: 227438
Conc: 2.23 ug/ml