

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042023\
 Data File : FF012513.D
 Signal(s) : FID2B.ch
 Acq On : 20 Apr 2023 09:05
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 00:54:01 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			
Target Compounds			
8) N-DOCOSANE	14.096	113219	0.841 ug/ml
10) N-TETRACOSANE	15.184	340588	2.518 ug/ml
11) N-HEXACOSANE	16.225	81943	0.615 ug/ml
12) N-OCTACOSANE	17.174	36322	0.275 ug/ml
13) N-TRIACONTANE	18.061	64279	0.493 ug/ml
14) N-DOTRIACONTANE	18.898	204911	1.624 ug/ml
15) N-TETRATRIACONTANE	19.677	61983	0.547 ug/ml
16) N-HEXATRIACONTANE	20.453	351123	3.439 ug/ml

(f)=RT Delta > 1/2 Window

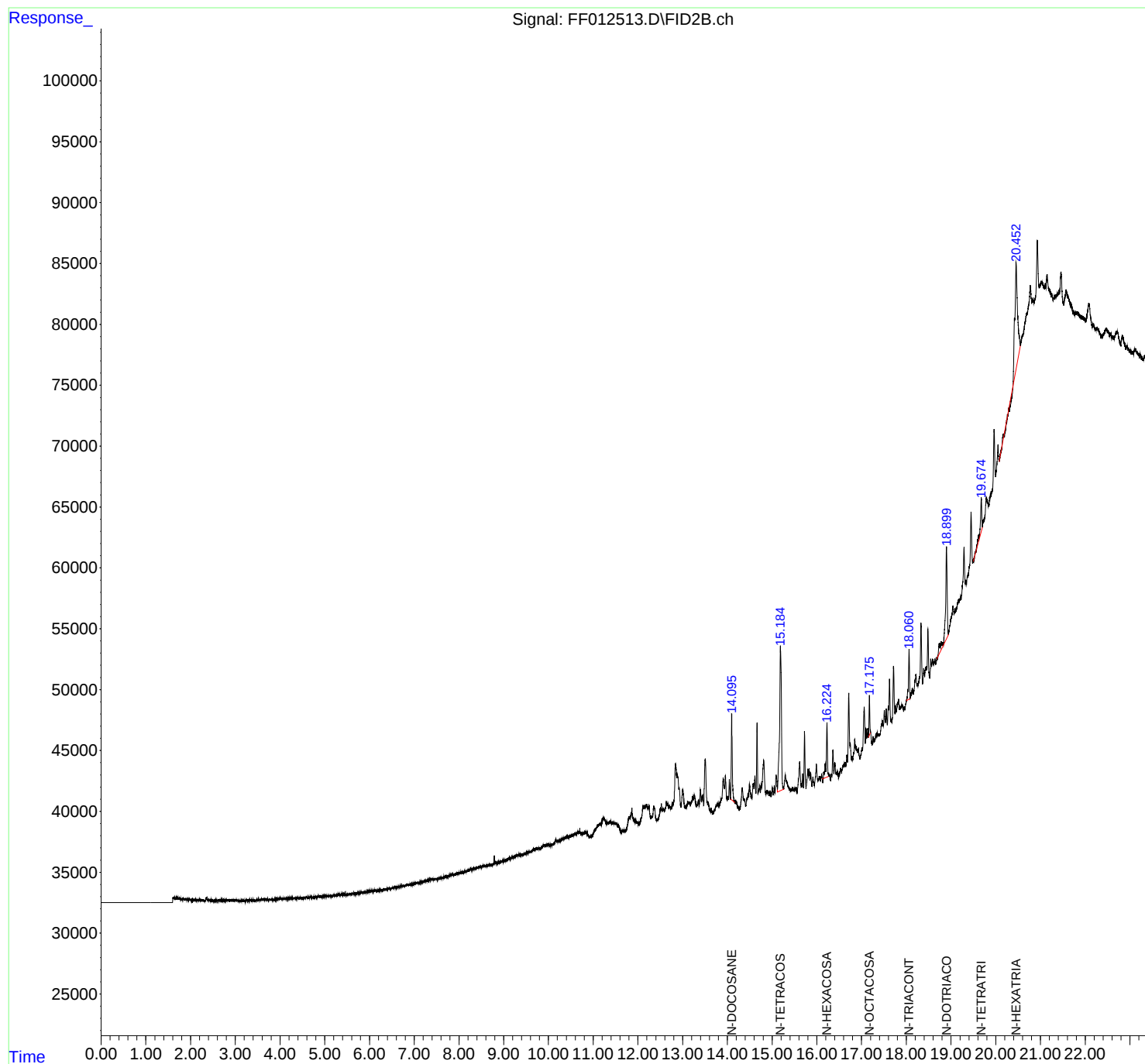
(m)=manual int.

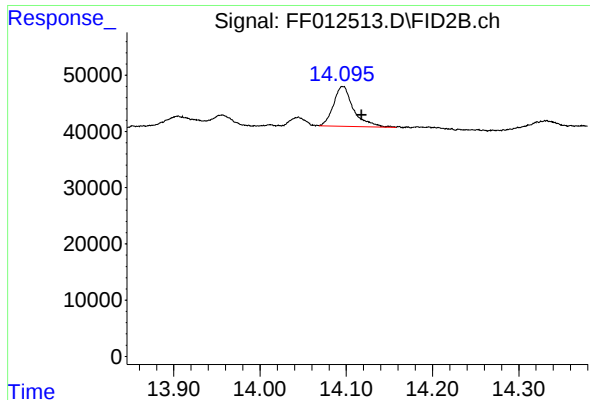
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Signal Info : 20mx0.18mmx0.18um

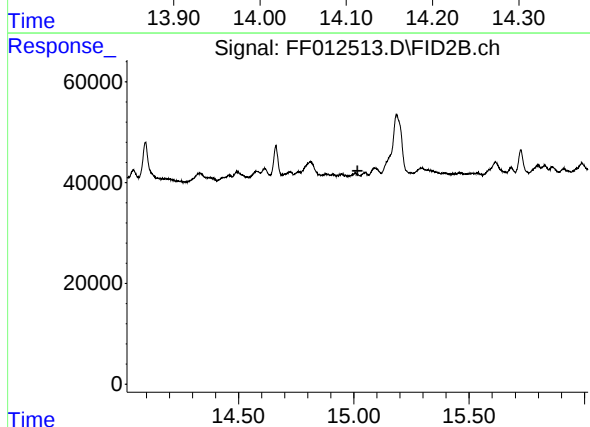




#8 N-DOCOSANE

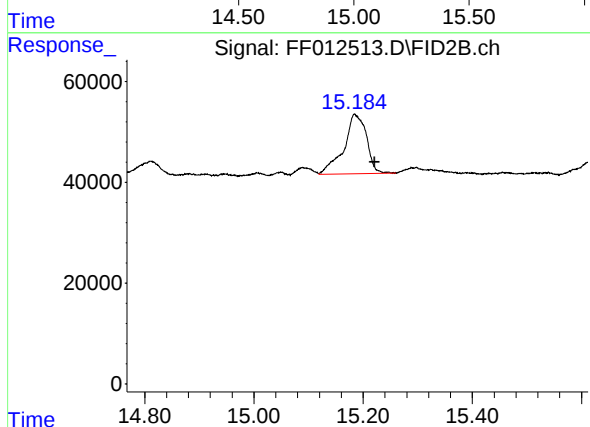
R.T.: 14.096 min
Delta R.T.: -0.022 min
Response: 113219
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :



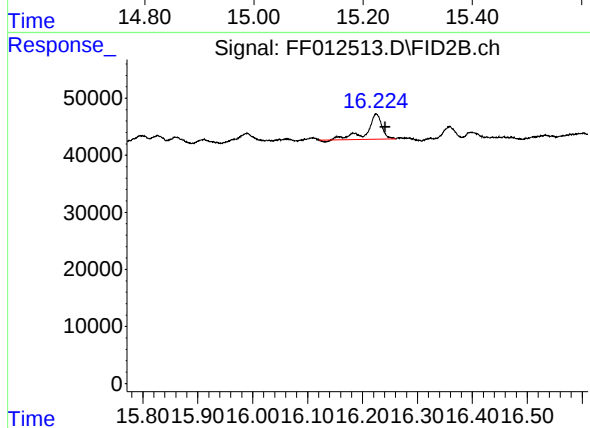
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.016 min
Response: 0
Conc: N.D.



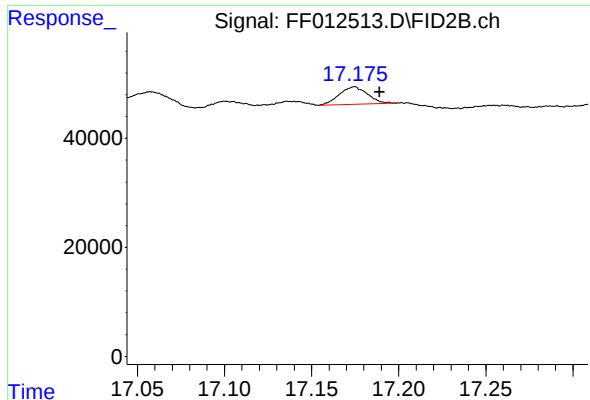
#10 N-TETRACOSANE

R.T.: 15.184 min
Delta R.T.: -0.037 min
Response: 340588
Conc: 2.52 ug/ml



#11 N-HEXACOSANE

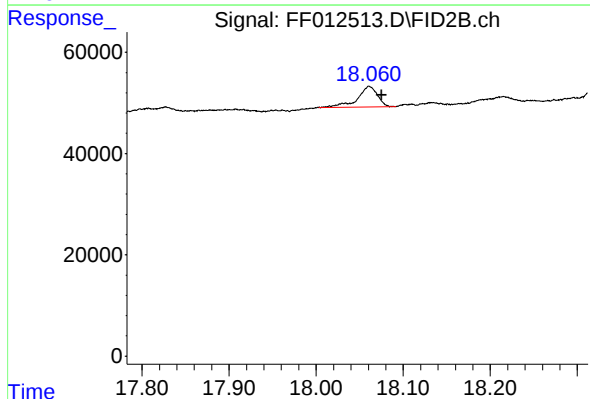
R.T.: 16.225 min
Delta R.T.: -0.016 min
Response: 81943
Conc: 0.62 ug/ml



#12 N-OCTACOSANE

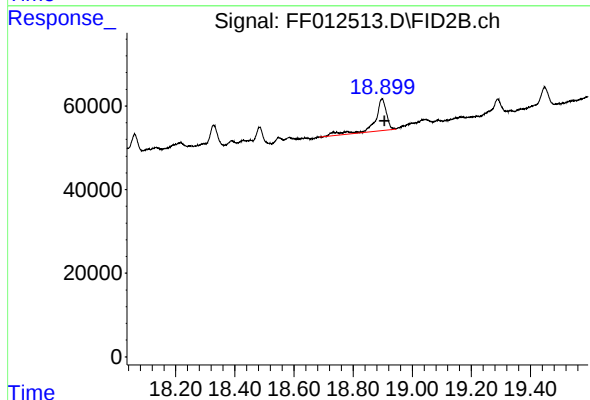
R.T.: 17.174 min
Delta R.T.: -0.015 min
Response: 36322
Conc: 0.28 ug/ml

Instrument :
FID_F
ClientSampleId :



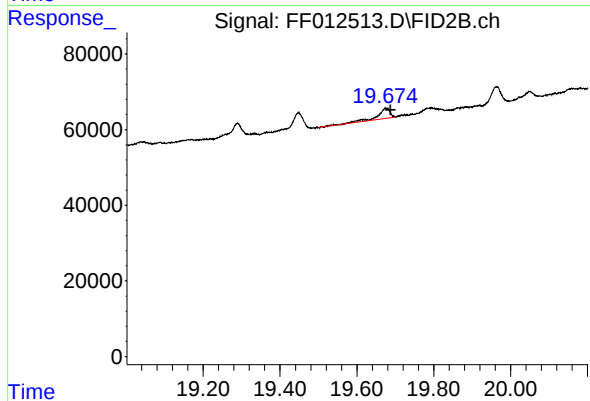
#13 N-TRIACONTANE

R.T.: 18.061 min
Delta R.T.: -0.014 min
Response: 64279
Conc: 0.49 ug/ml



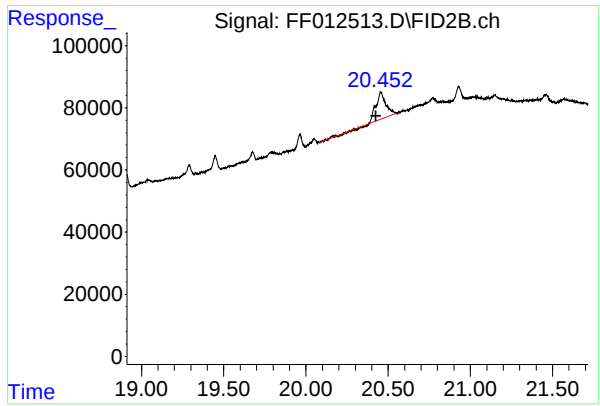
#14 N-DOTRIACONTANE

R.T.: 18.898 min
Delta R.T.: -0.008 min
Response: 204911
Conc: 1.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.677 min
Delta R.T.: -0.011 min
Response: 61983
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.453 min
Delta R.T.: 0.026 min
Response: 351123
Conc: 3.44 ug/ml

Instrument :

FID_F

ClientSampleId :