

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060423\
 Data File : FF012819.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2023 13:55
 Operator : YP\AJ
 Sample : 03016-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 06:58:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.978	1624124	13.908 ug/ml
Target Compounds			
7) N-EICOSANE	12.960f	264808	1.933 ug/ml
8) N-DOCOSANE	14.080	38592	0.292 ug/ml
10) N-TETRACOSANE	15.181	172207	1.303 ug/ml
11) N-HEXACOSANE	16.200	62819	0.486 ug/ml
12) N-OCTACOSANE	17.149	116426	0.908 ug/ml
13) N-TRIACONTANE	18.034	114022	0.884 ug/ml
14) N-DOTRIACONTANE	18.858	760375	6.016 ug/ml
15) N-TETRATRIACONTANE	19.652	61888	0.521 ug/ml
16) N-HEXATRIACONTANE	20.402	208128	1.733 ug/ml
18) N-TETRACONTANE	22.002	693098	5.571 ug/ml

(f)=RT Delta > 1/2 Window

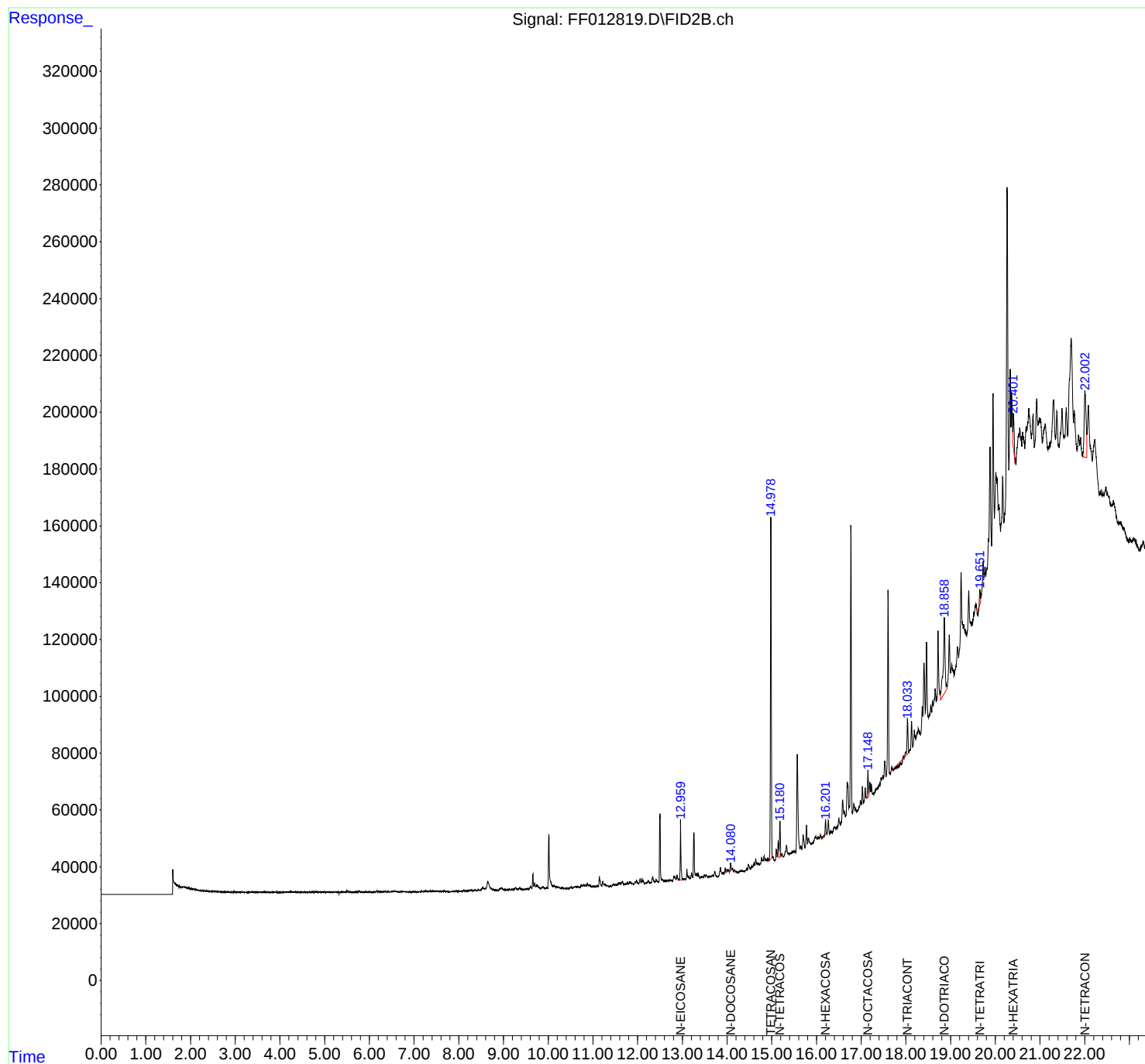
(m)=manual int.

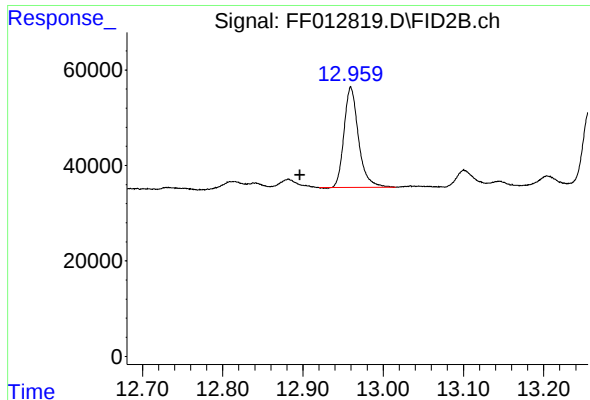
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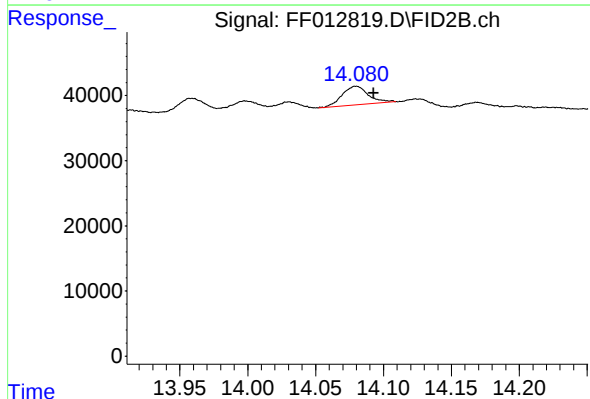




#7 N-EICOSANE

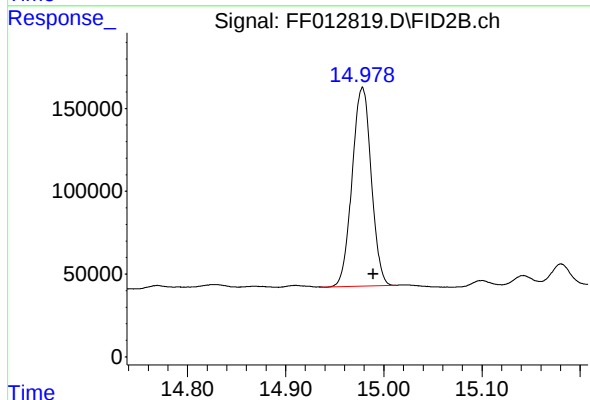
R.T.: 12.960 min
Delta R.T.: 0.063 min
Response: 264808
Conc: 1.93 ug/ml

Instrument :
FID_F
ClientSampleId :



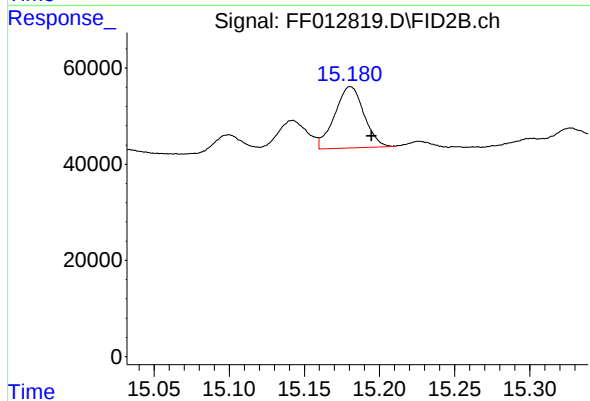
#8 N-DOCOSANE

R.T.: 14.080 min
Delta R.T.: -0.013 min
Response: 38592
Conc: 0.29 ug/ml



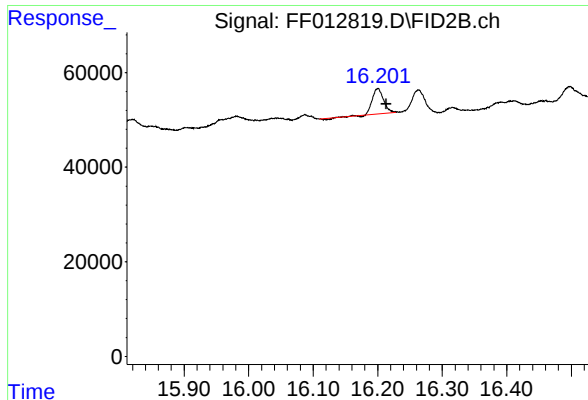
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.978 min
Delta R.T.: -0.011 min
Response: 1624124
Conc: 13.91 ug/ml



#10 N-TETRACOSANE

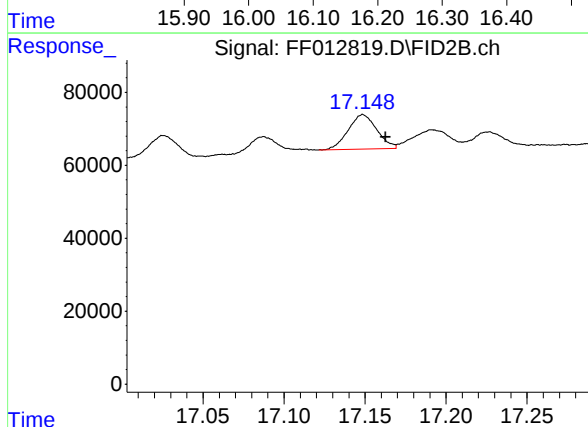
R.T.: 15.181 min
Delta R.T.: -0.014 min
Response: 172207
Conc: 1.30 ug/ml



#11 N-HEXACOSANE

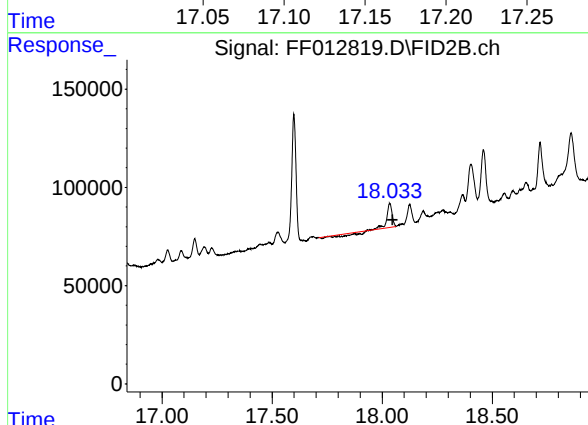
R.T.: 16.200 min
Delta R.T.: -0.013 min
Response: 62819
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :



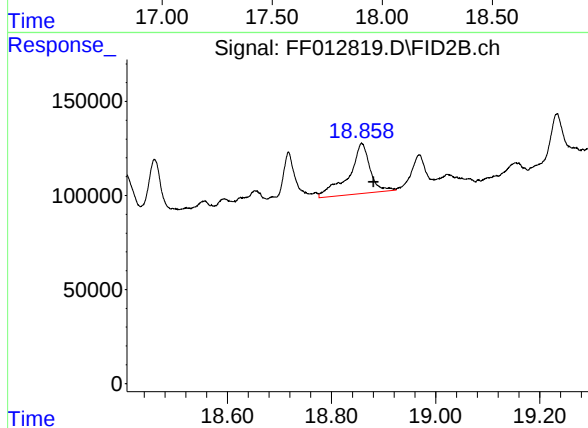
#12 N-OCTACOSANE

R.T.: 17.149 min
Delta R.T.: -0.014 min
Response: 116426
Conc: 0.91 ug/ml



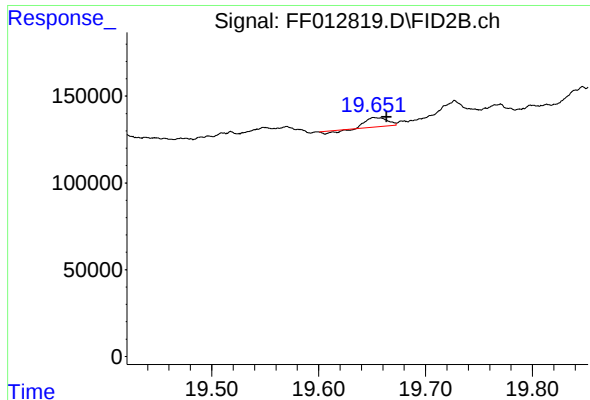
#13 N-TRIACONTANE

R.T.: 18.034 min
Delta R.T.: -0.014 min
Response: 114022
Conc: 0.88 ug/ml



#14 N-DOTRIACONTANE

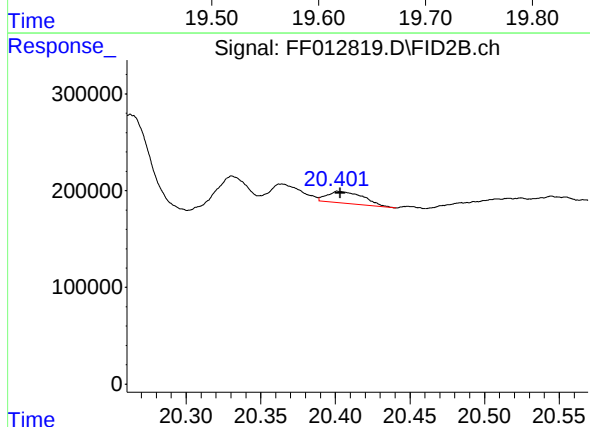
R.T.: 18.858 min
Delta R.T.: -0.023 min
Response: 760375
Conc: 6.02 ug/ml



#15 N-TETRATRIACONTANE

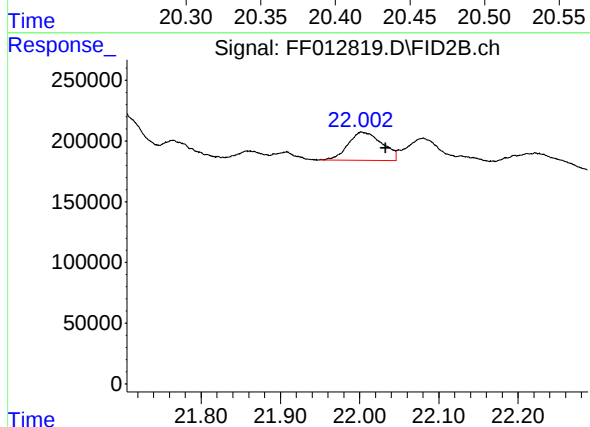
R.T.: 19.652 min
Delta R.T.: -0.011 min
Response: 61888
Conc: 0.52 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.402 min
Delta R.T.: 0.000 min
Response: 208128
Conc: 1.73 ug/ml



#18 N-TETRACONTANE

R.T.: 22.002 min
Delta R.T.: -0.030 min
Response: 693098
Conc: 5.57 ug/ml