

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012897.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 16:12
 Operator : YP\AJ
 Sample : 03282-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 02:43:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.956	2275219	19.483 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.214	52948	0.401 ug/ml
11) N-HEXACOSANE	16.178	47499	0.368 ug/ml
12) N-OCTACOSANE	17.125	98400	0.768 ug/ml
13) N-TRIACONTANE	18.011	110532	0.857 ug/ml
14) N-DOTRIACONTANE	18.842	102199	0.809 ug/ml
15) N-TETRATRIACONTANE	19.625	76278	0.642 ug/ml
16) N-HEXATRIACONTANE	20.366	116582	0.971 ug/ml
17) N-OCTATRIACONTANE	21.090	109663	0.943 ug/ml
18) N-TETRACONTANE	21.976	126636	1.018 ug/ml

(f)=RT Delta > 1/2 Window

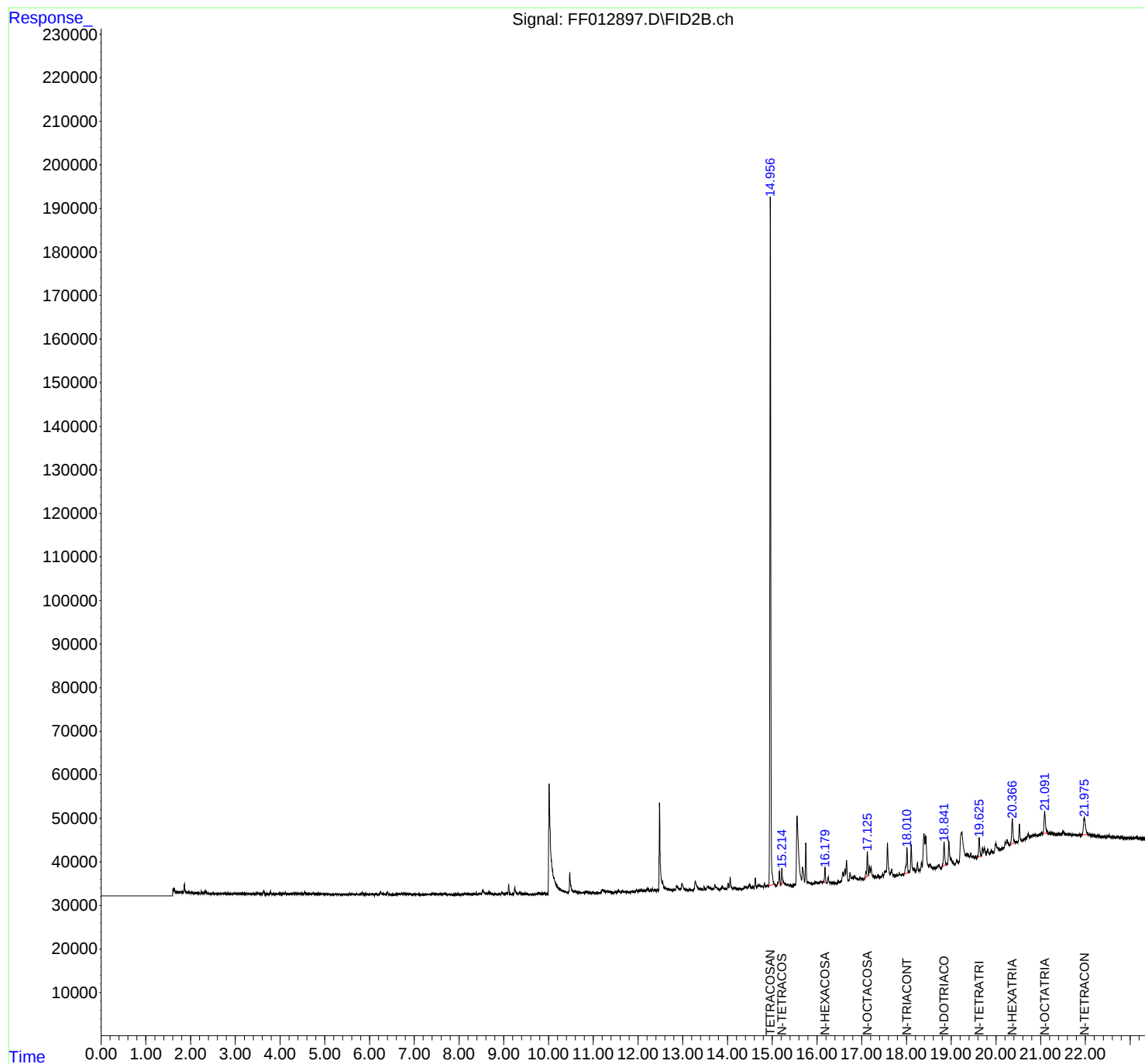
(m)=manual int.

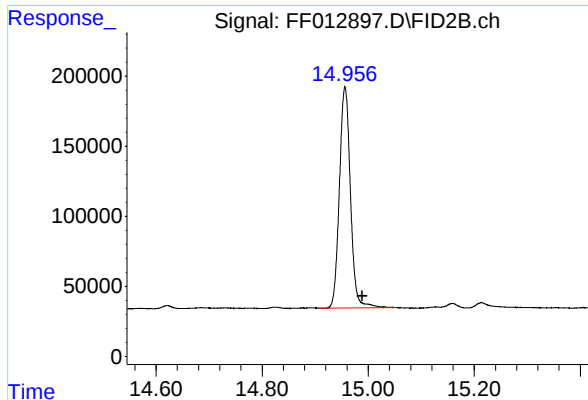
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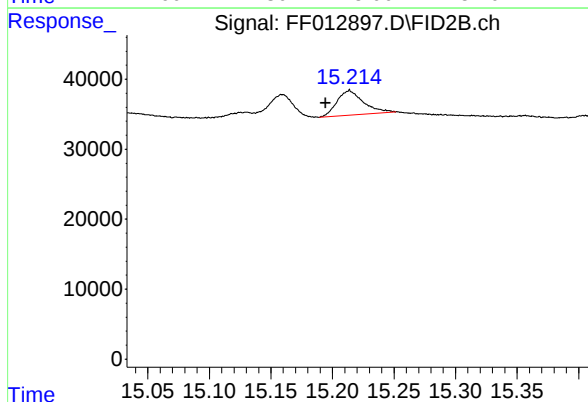




#9 TETRACOSANE-d50 (SURROGATE)

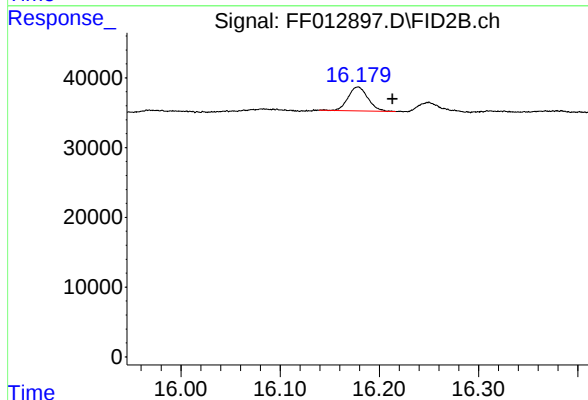
R.T.: 14.956 min
Delta R.T.: -0.033 min
Response: 2275219
Conc: 19.48 ug/ml

Instrument :
FID_F
ClientSampleId :



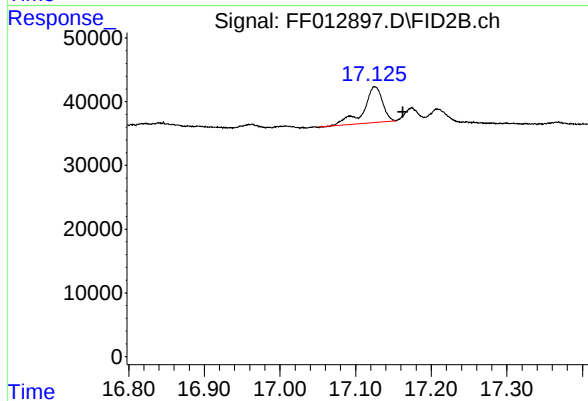
#10 N-TETRACOSANE

R.T.: 15.214 min
Delta R.T.: 0.019 min
Response: 52948
Conc: 0.40 ug/ml



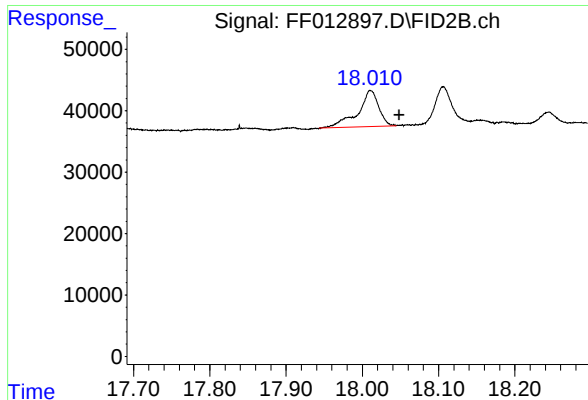
#11 N-HEXACOSANE

R.T.: 16.178 min
Delta R.T.: -0.035 min
Response: 47499
Conc: 0.37 ug/ml



#12 N-OCTACOSANE

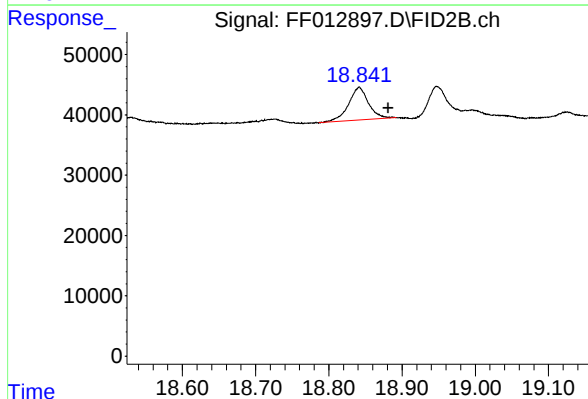
R.T.: 17.125 min
Delta R.T.: -0.037 min
Response: 98400
Conc: 0.77 ug/ml



#13 N-TRIACONTANE

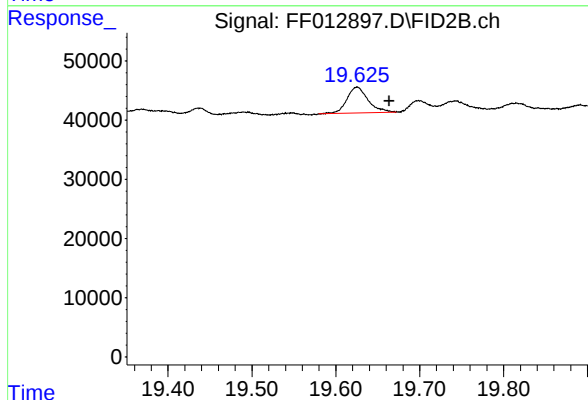
R.T.: 18.011 min
Delta R.T.: -0.038 min
Response: 110532
Conc: 0.86 ug/ml

Instrument :
FID_F
ClientSampleId :



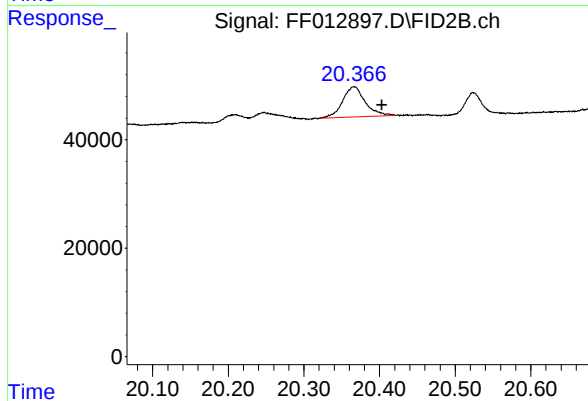
#14 N-DOTRIACONTANE

R.T.: 18.842 min
Delta R.T.: -0.040 min
Response: 102199
Conc: 0.81 ug/ml



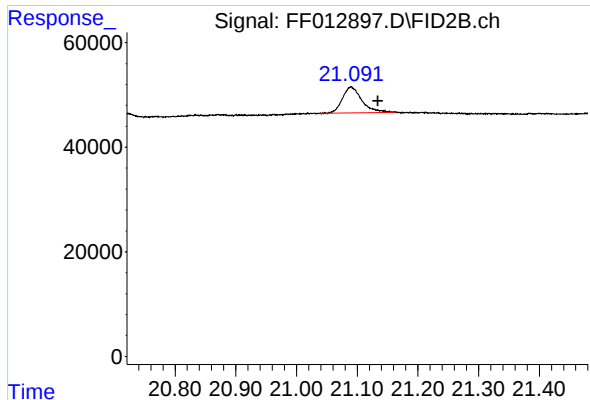
#15 N-TETRATRIACONTANE

R.T.: 19.625 min
Delta R.T.: -0.038 min
Response: 76278
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

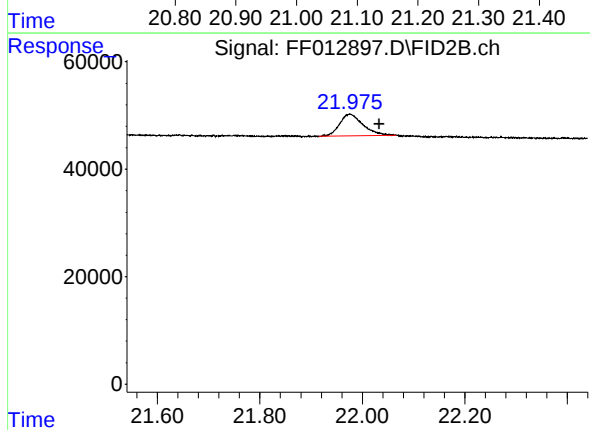
R.T.: 20.366 min
Delta R.T.: -0.037 min
Response: 116582
Conc: 0.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.090 min
Delta R.T.: -0.044 min
Response: 109663
Conc: 0.94 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.976 min
Delta R.T.: -0.057 min
Response: 126636
Conc: 1.02 ug/ml