

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051325\
 Data File : FF015838.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2025 18:21
 Operator : YP\AJ
 Sample : Q1982-06
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 05:51:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042225.M
 Quant Title :
 QLast Update : Tue Apr 22 11:27:50 2025
 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...	15.018	1353242	11.992 ug/ml
Target Compounds			
7) N-EICOSANE	12.989f	132165	1.013 ug/ml
12) N-OCTACOSANE	17.243	34958	0.295 ug/ml
13) N-TRIACONTANE	18.084	55541	0.471 ug/ml
14) N-DOTRIACONTANE	18.930	235311	2.065 ug/ml
15) N-TETRATRIACONTANE	19.742	100848	1.011 ug/ml
16) N-HEXATRIACONTANE	20.483	288739	3.619 ug/ml
17) N-OCTATRIACONTANE	21.189	163692	2.883 ug/ml
18) N-TETRACONTANE	22.144	140052	3.444 ug/ml

(f)=RT Delta > 1/2 Window

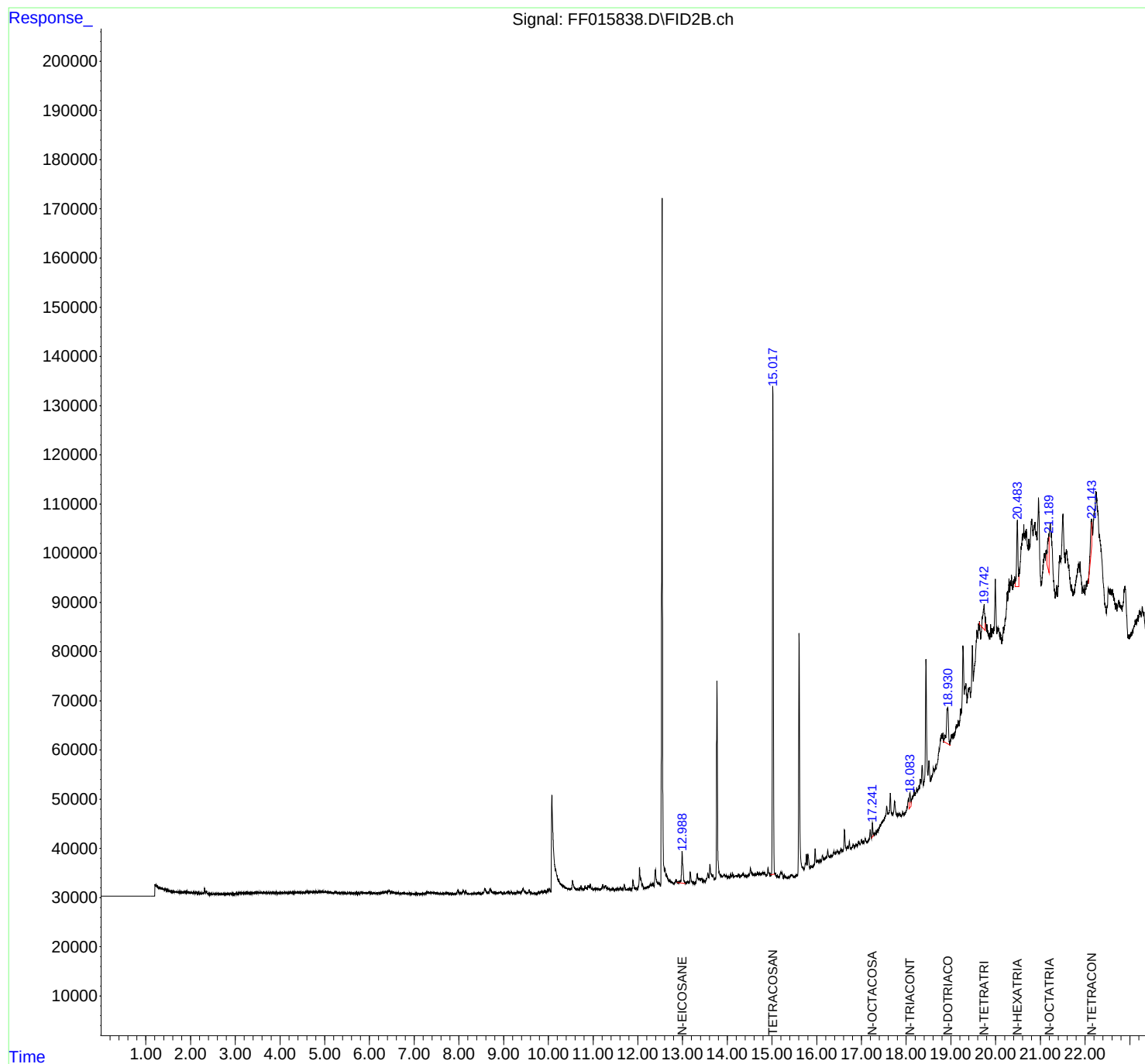
(m)=manual int.

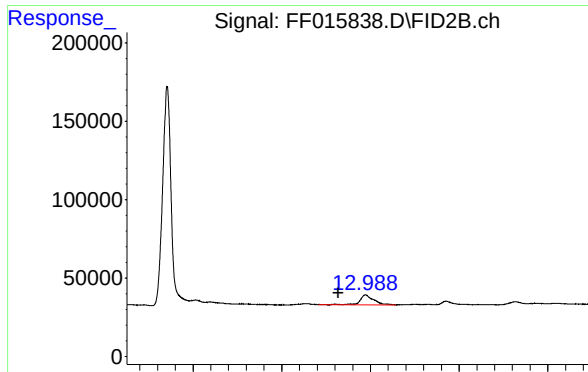
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051325\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

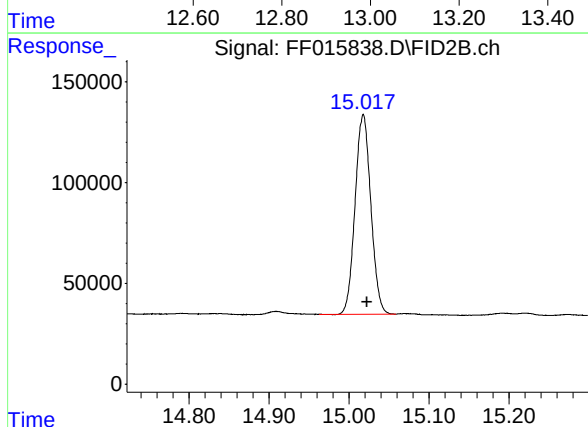




#7 N-EICOSANE

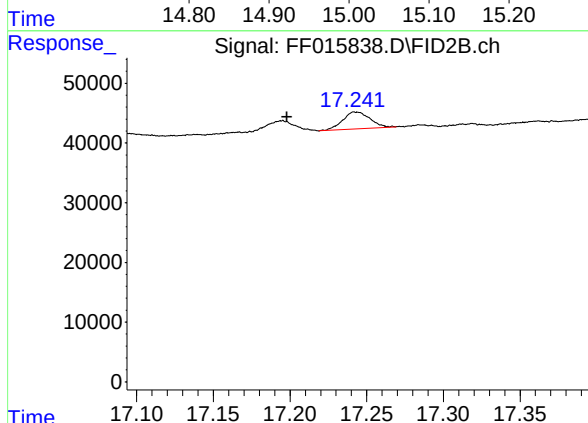
R.T.: 12.989 min
Delta R.T.: 0.061 min
Response: 132165
Conc: 1.01 ug/ml

Instrument :
FID_F
ClientSampleId :



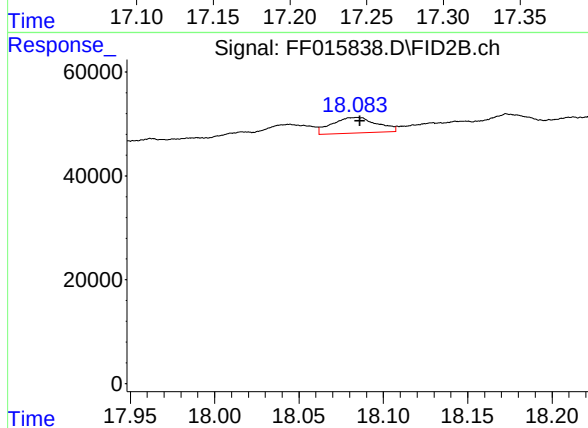
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.018 min
Delta R.T.: -0.005 min
Response: 1353242
Conc: 11.99 ug/ml



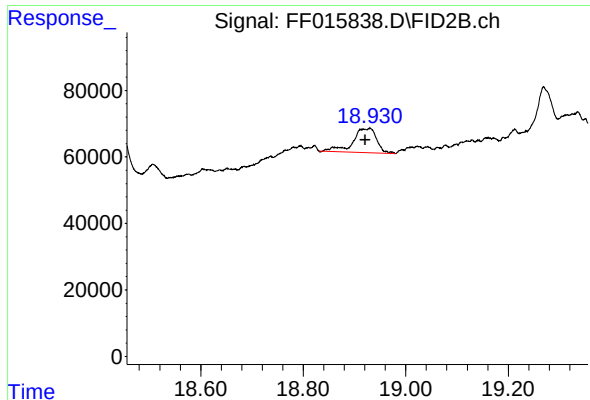
#12 N-OCTACOSANE

R.T.: 17.243 min
Delta R.T.: 0.045 min
Response: 34958
Conc: 0.30 ug/ml



#13 N-TRIACONTANE

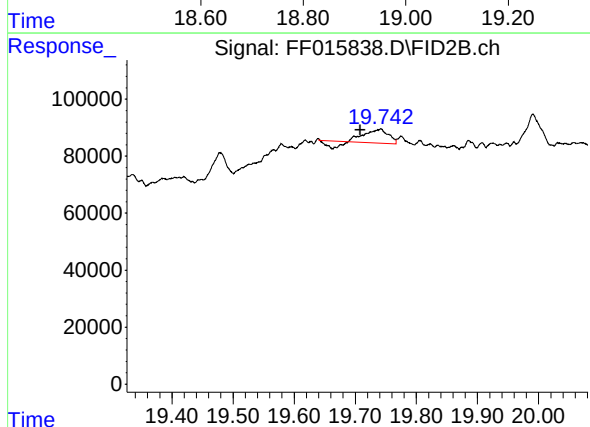
R.T.: 18.084 min
Delta R.T.: -0.002 min
Response: 55541
Conc: 0.47 ug/ml



#14 N-DOTRIACONTANE

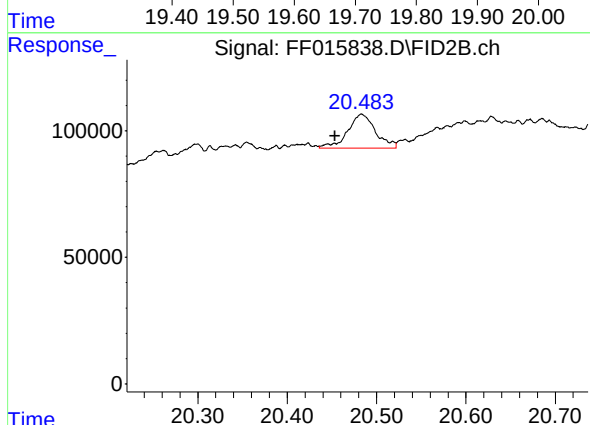
R.T.: 18.930 min
Delta R.T.: 0.009 min
Response: 235311
Conc: 2.07 ug/ml

Instrument :
FID_F
ClientSampleId :



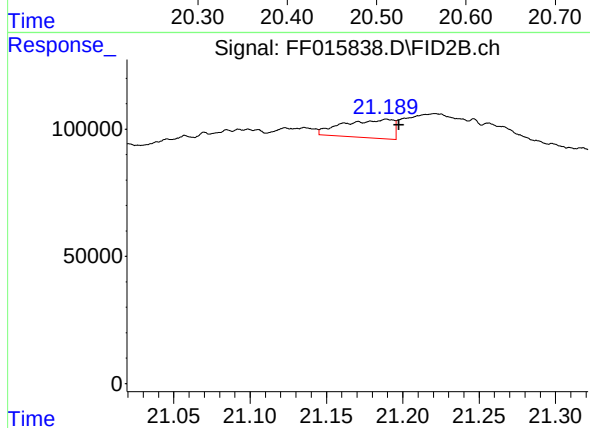
#15 N-TETRATRIACONTANE

R.T.: 19.742 min
Delta R.T.: 0.034 min
Response: 100848
Conc: 1.01 ug/ml



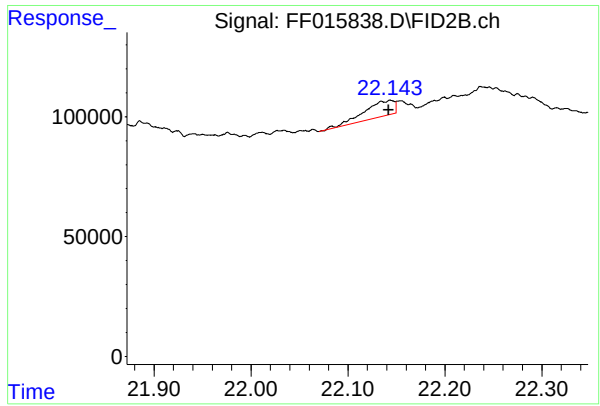
#16 N-HEXATRIACONTANE

R.T.: 20.483 min
Delta R.T.: 0.030 min
Response: 288739
Conc: 3.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.189 min
Delta R.T.: -0.008 min
Response: 163692
Conc: 2.88 ug/ml



#18 N-TETRACONTANE

R.T.: 22.144 min
Delta R.T.: 0.002 min
Response: 140052
Conc: 3.44 ug/ml

Instrument :

FID_F

ClientSampleId :