

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022725\
 Data File : FF015559.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2025 16:50
 Operator : YP\AJ
 Sample : PB166922BL
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:44:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021025.M
 Quant Title :
 QLast Update : Mon Feb 10 16:23:58 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...	15.025	2018746	18.312 ug/ml
Target Compounds			
11) N-HEXACOSANE	16.193f	225706	1.931 ug/ml
12) N-OCTACOSANE	17.208	85204	0.744 ug/ml
13) N-TRIACONTANE	18.100	202622	1.775 ug/ml
14) N-DOTRIACONTANE	18.946	165792	1.468 ug/ml
15) N-TETRATRIACONTANE	19.707	757718	7.202 ug/ml
16) N-HEXATRIACONTANE	20.454	89463	0.930 ug/ml
17) N-OCTATRIACONTANE	21.162	837213	8.923 ug/ml
18) N-TETRACONTANE	22.109	1163219	12.495 ug/ml

(f)=RT Delta > 1/2 Window

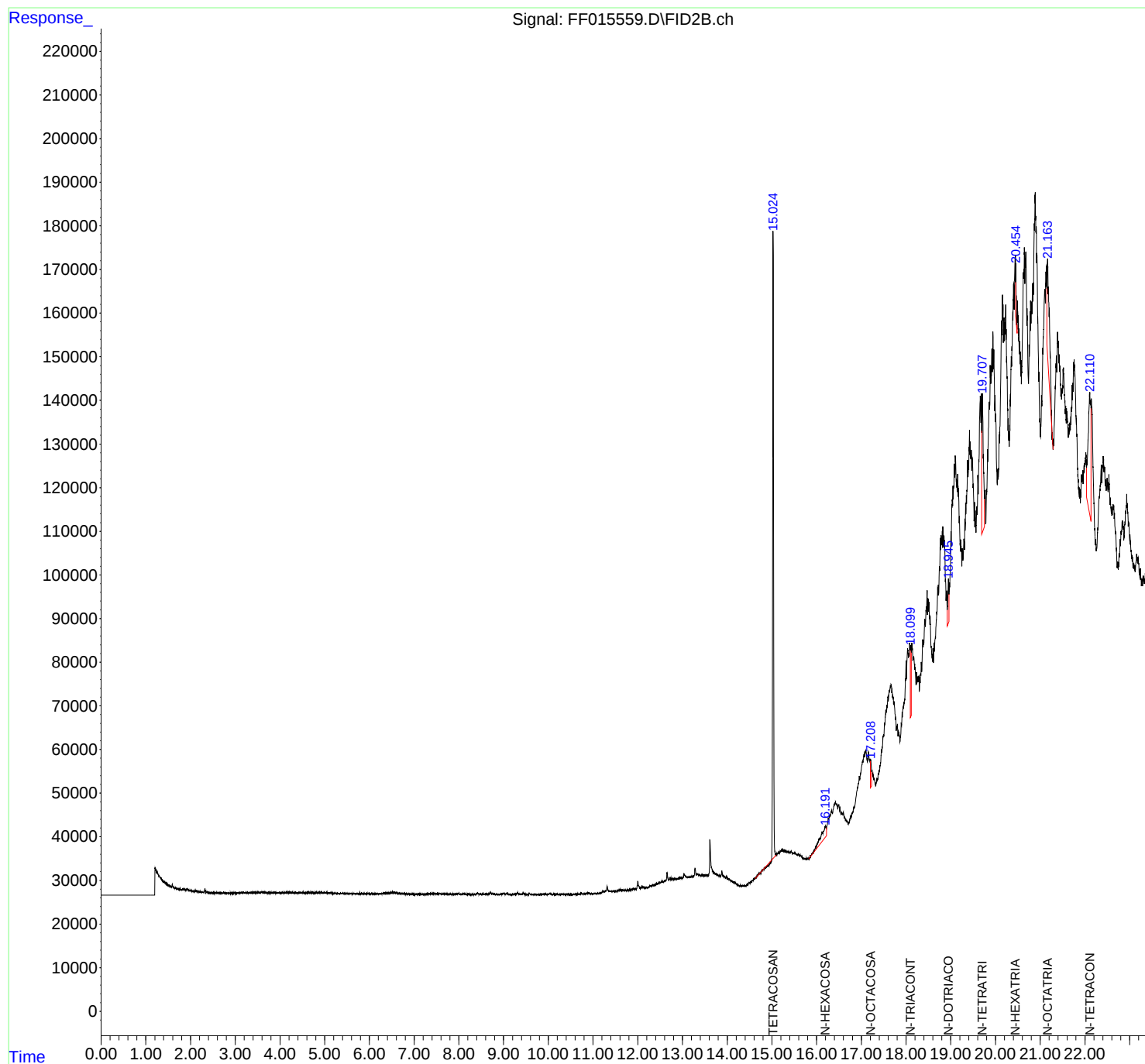
(m)=manual int.

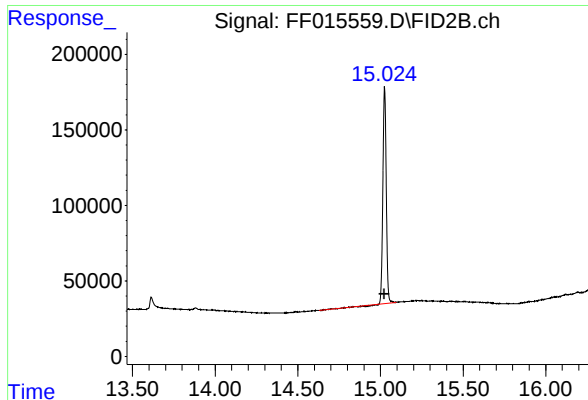
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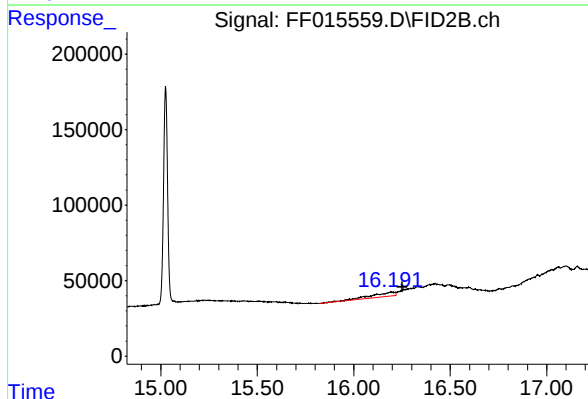




#9 TETRACOSANE-d50 (SURROGATE)

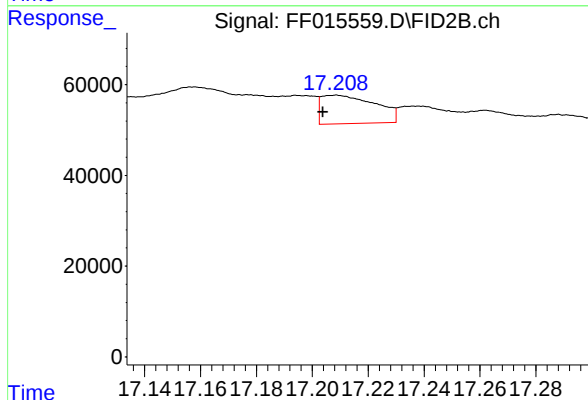
R.T.: 15.025 min
Delta R.T.: 0.000 min
Response: 2018746
Conc: 18.31 ug/ml

Instrument :
FID_F
ClientSampleId :



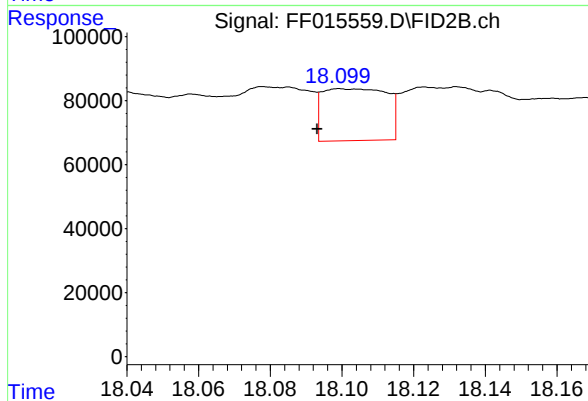
#11 N-HEXACOSANE

R.T.: 16.193 min
Delta R.T.: -0.059 min
Response: 225706
Conc: 1.93 ug/ml



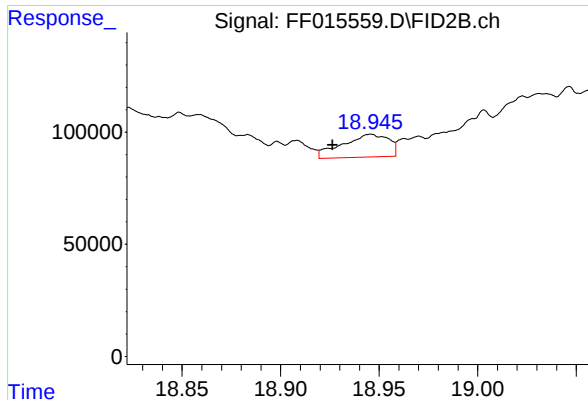
#12 N-OCTACOSANE

R.T.: 17.208 min
Delta R.T.: 0.005 min
Response: 85204
Conc: 0.74 ug/ml



#13 N-TRIACONTANE

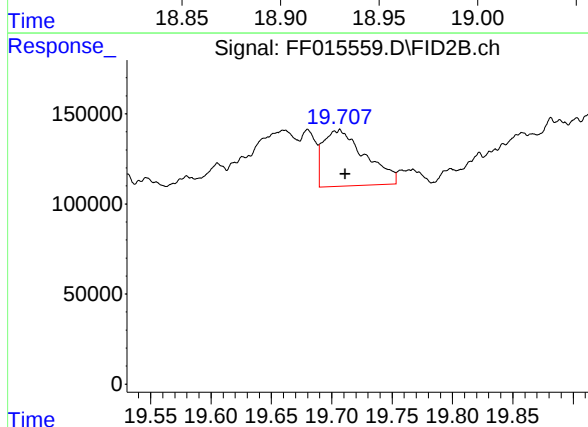
R.T.: 18.100 min
Delta R.T.: 0.007 min
Response: 202622
Conc: 1.77 ug/ml



#14 N-DOTRIACONTANE

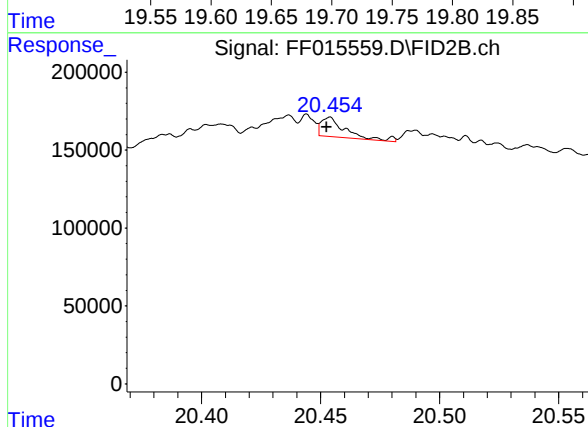
R.T.: 18.946 min
Delta R.T.: 0.019 min
Response: 165792
Conc: 1.47 ug/ml

Instrument :
FID_F
ClientSampleId :



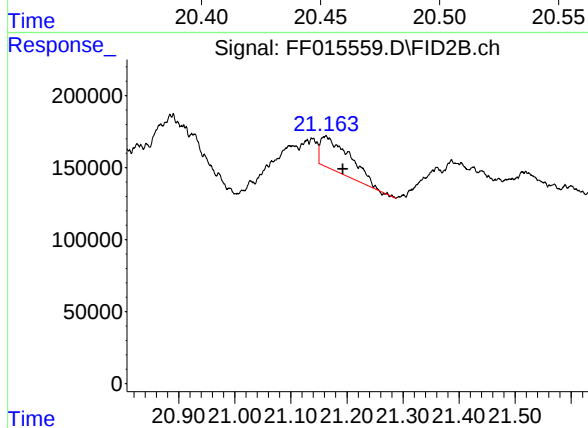
#15 N-TETRATRIACONTANE

R.T.: 19.707 min
Delta R.T.: -0.005 min
Response: 757718
Conc: 7.20 ug/ml



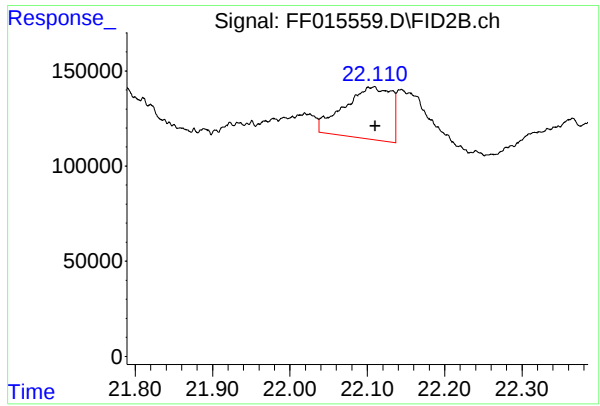
#16 N-HEXATRIACONTANE

R.T.: 20.454 min
Delta R.T.: 0.001 min
Response: 89463
Conc: 0.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.162 min
Delta R.T.: -0.031 min
Response: 837213
Conc: 8.92 ug/ml



#18 N-TETRACONTANE

R.T.: 22.109 min

Delta R.T.: -0.002 min

Response: 1163219

Conc: 12.49 ug/ml

Instrument :

FID_F

ClientSampleId :