

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022725\
 Data File : FF015545.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2025 06:53
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:41:36 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...	15.038	79125	0.718 ug/ml
Target Compounds			
7) N-EICOSANE	12.954	84996	0.678 ug/ml
11) N-HEXACOSANE	16.207	93083	0.796 ug/ml
14) N-DOTRIACONTANE	18.944	452627	4.008 ug/ml
15) N-TETRATRIACONTANE	19.722	89144	0.847 ug/ml
16) N-HEXATRIACONTANE	20.496	375896	3.908 ug/ml
18) N-TETRACONTANE	22.155	241562	2.595 ug/ml

(f)=RT Delta > 1/2 Window

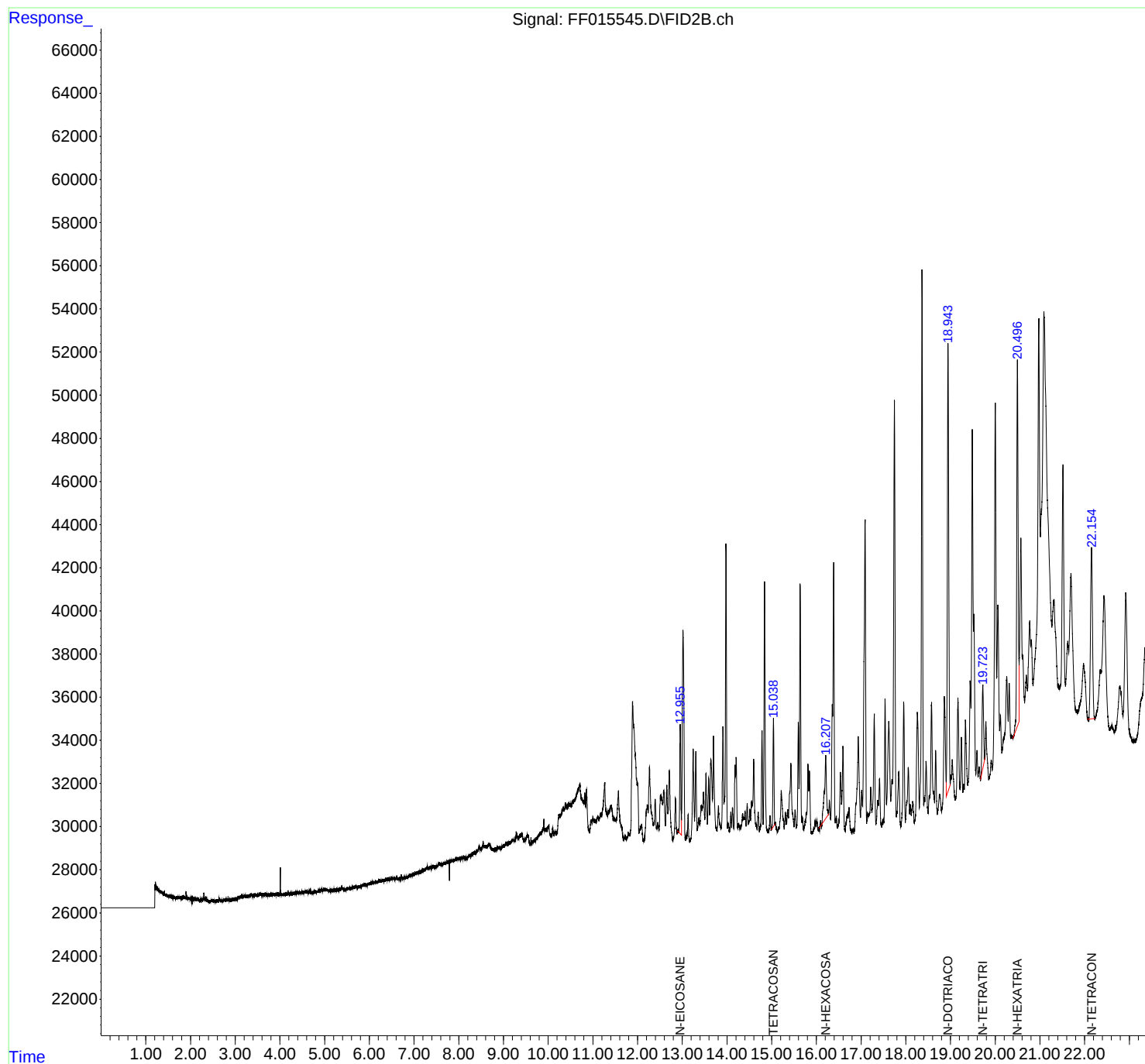
(m)=manual int.

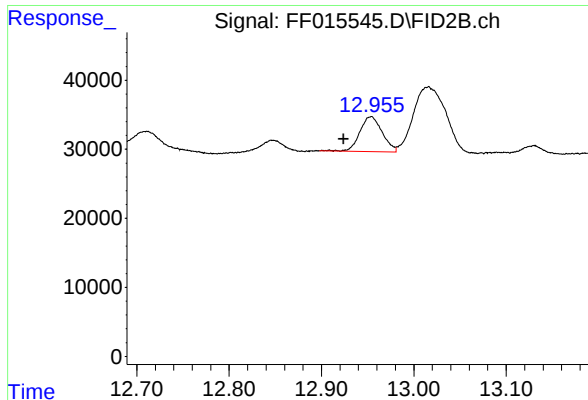
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

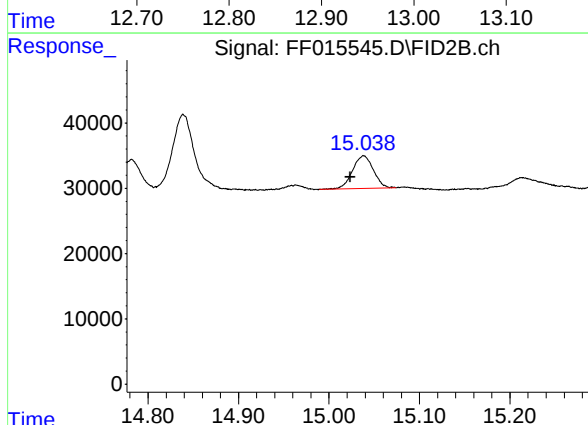




#7 N-EICOSANE

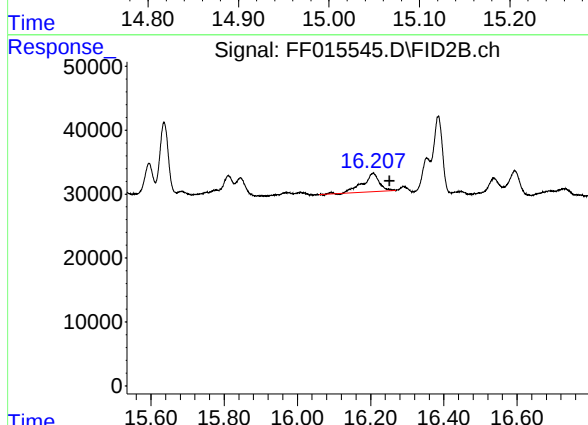
R.T.: 12.954 min
Delta R.T.: 0.030 min
Response: 84996
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :



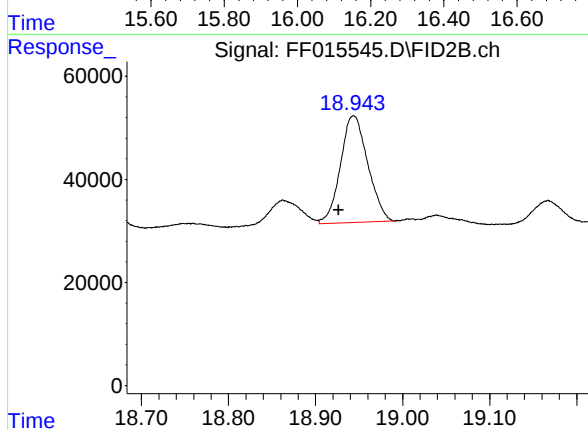
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.038 min
Delta R.T.: 0.015 min
Response: 79125
Conc: 0.72 ug/ml



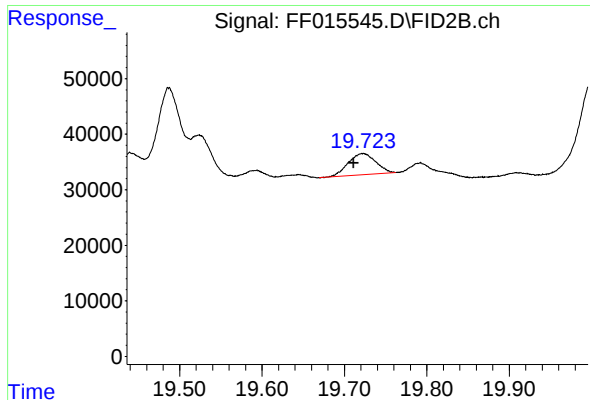
#11 N-HEXACOSANE

R.T.: 16.207 min
Delta R.T.: -0.044 min
Response: 93083
Conc: 0.80 ug/ml



#14 N-DOTRIACONTANE

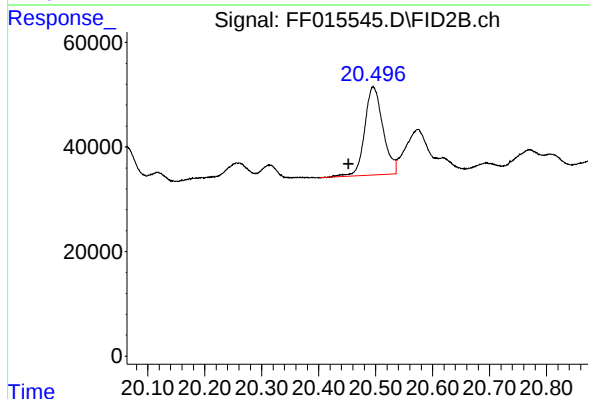
R.T.: 18.944 min
Delta R.T.: 0.017 min
Response: 452627
Conc: 4.01 ug/ml



#15 N-TETRATRIACONTANE

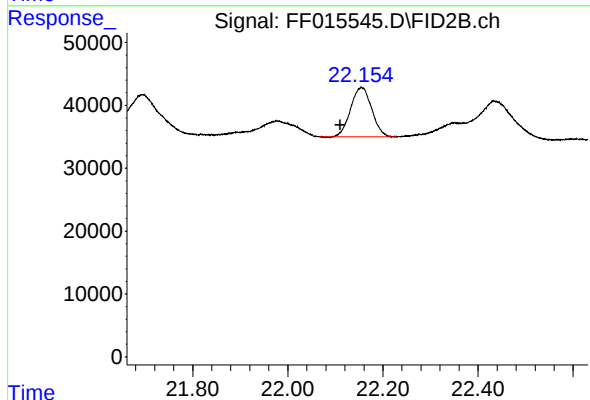
R.T.: 19.722 min
Delta R.T.: 0.011 min
Response: 89144
Conc: 0.85 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.496 min
Delta R.T.: 0.043 min
Response: 375896
Conc: 3.91 ug/ml



#18 N-TETRACONTANE

R.T.: 22.155 min
Delta R.T.: 0.044 min
Response: 241562
Conc: 2.59 ug/ml