

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083123\
 Data File : FE044050.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2023 08:14
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 00:24:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE083023.M
 Quant Title :
 QLast Update : Thu Aug 31 02:43:19 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			
Target Compounds			
16) N-HEXATRIACONTANE	20.453	44720	0.421 ug/ml
17) N-OCTATRIACONTANE	21.196	94130	0.943 ug/ml
18) N-TETRACONTANE	22.120	181396	1.891 ug/ml

(f)=RT Delta > 1/2 Window

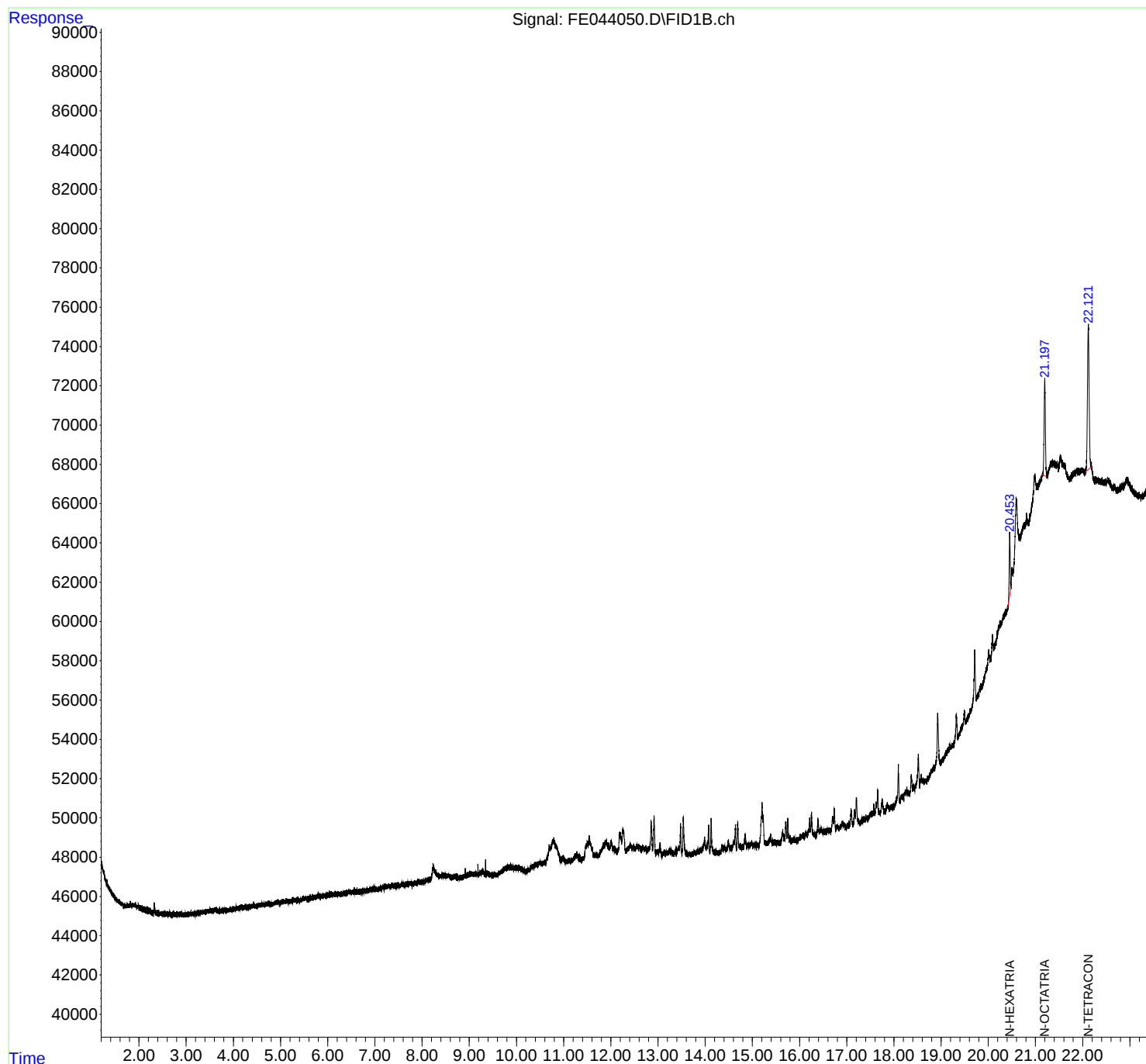
(m)=manual int.

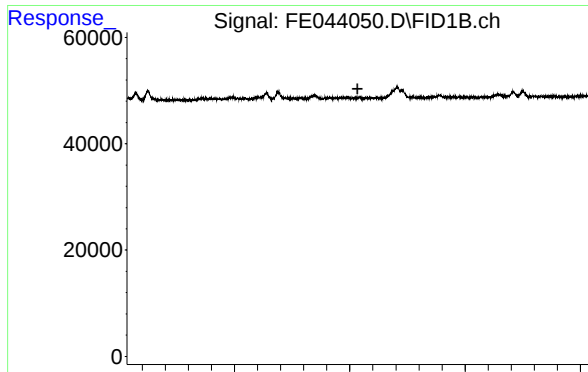
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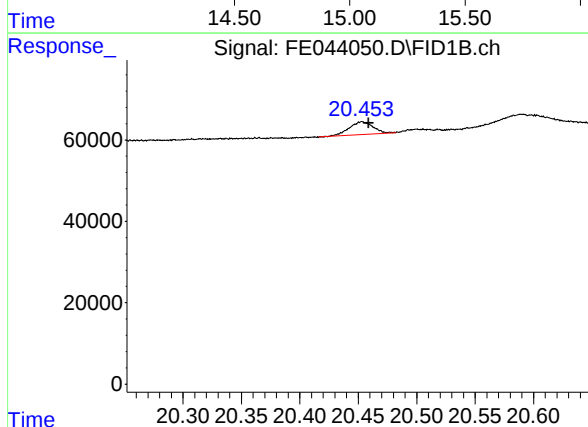




#9 TETRACOSANE-d50 (SURROGATE)

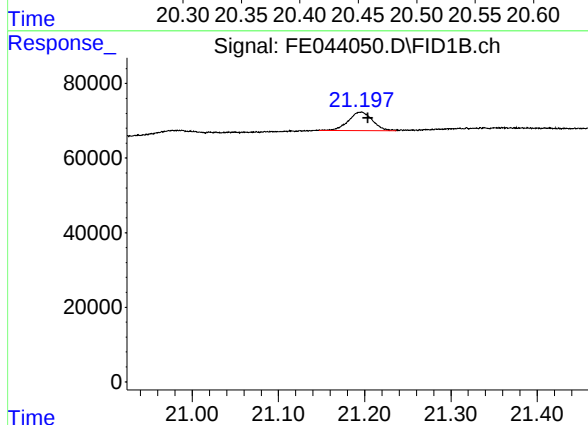
R.T.: 0.000 min
Exp R.T.: 15.034 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



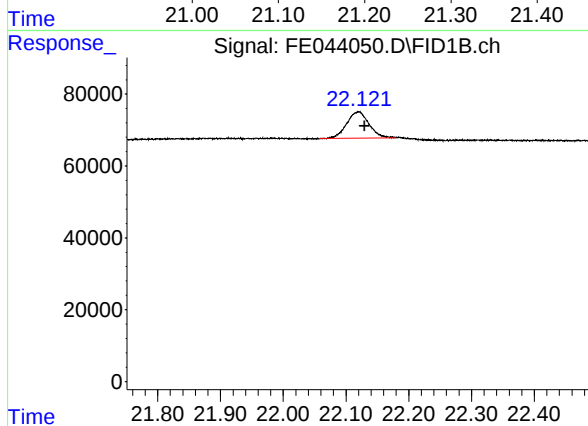
#16 N-HEXATRIACONTANE

R.T.: 20.453 min
Delta R.T.: -0.006 min
Response: 44720
Conc: 0.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.196 min
Delta R.T.: -0.008 min
Response: 94130
Conc: 0.94 ug/ml



#18 N-TETRACONTANE

R.T.: 22.120 min
Delta R.T.: -0.009 min
Response: 181396
Conc: 1.89 ug/ml