

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090123\
 Data File : FE044077.D
 Signal(s) : FID1B.ch
 Acq On : 01 Sep 2023 07:41
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 23:59:26 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			
10) N-TETRACOSANE	15.199	37846	0.229 ug/ml
16) N-HEXATRIACONTANE	20.444	56560	0.532 ug/ml
17) N-OCTATRIACONTANE	21.188	110726	1.110 ug/ml
18) N-TETRACONTANE	22.107	289993	3.023 ug/ml

(f)=RT Delta > 1/2 Window

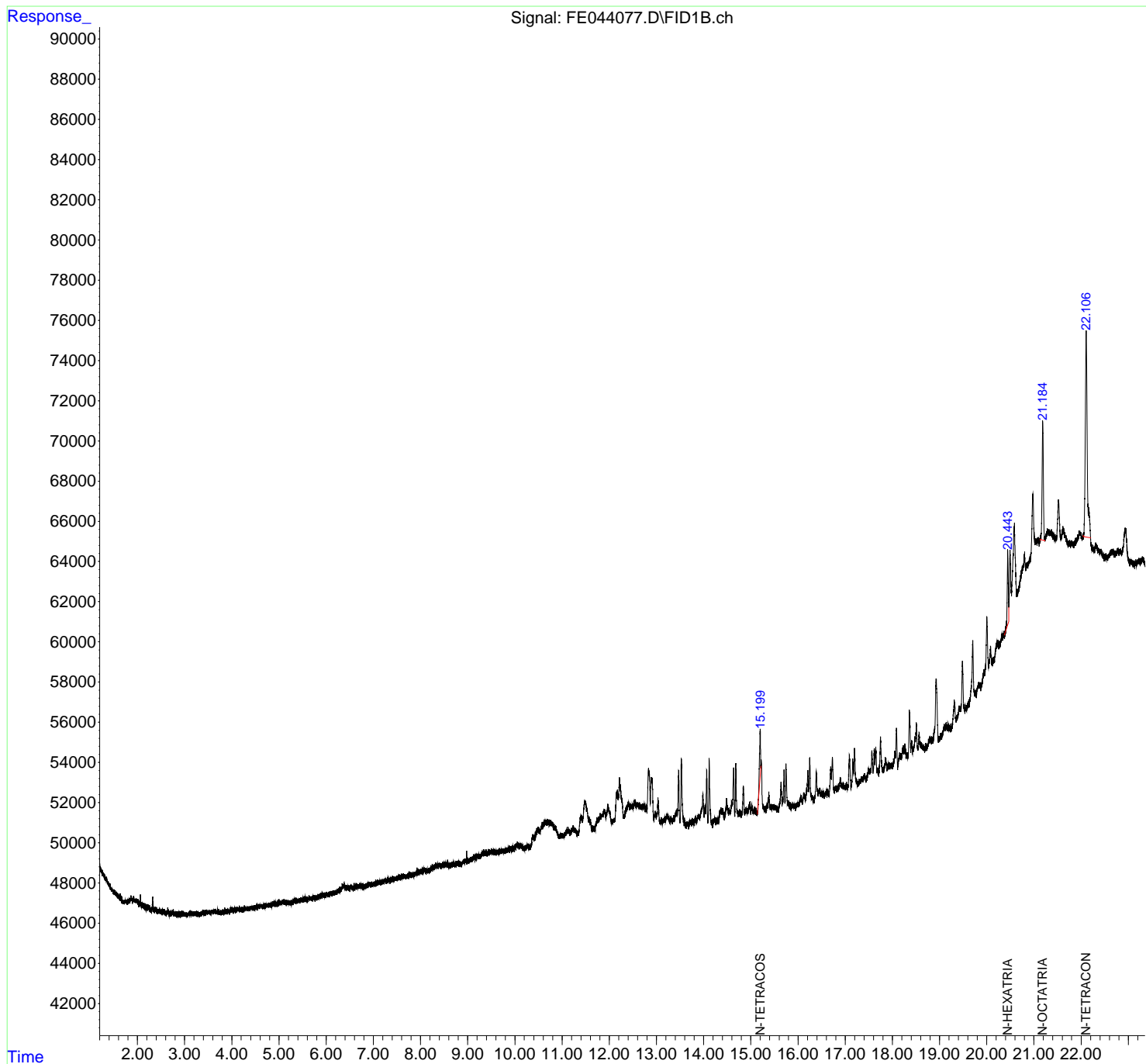
(m)=manual int.

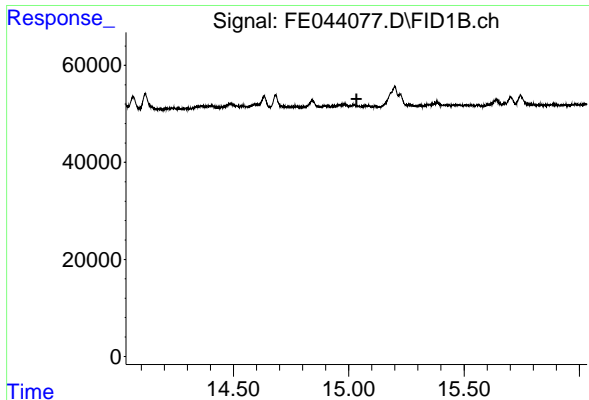
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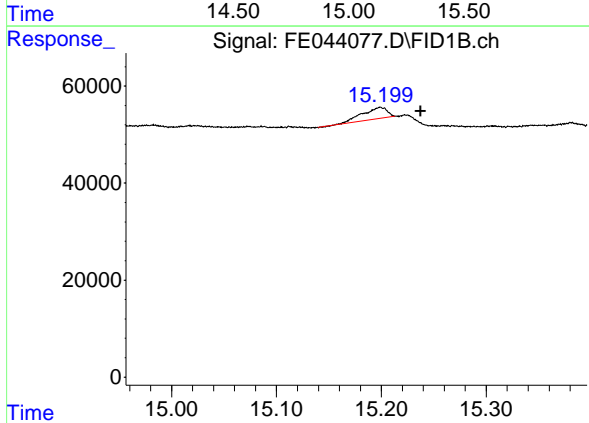




#9 TETRACOSANE-d50 (SURROGATE)

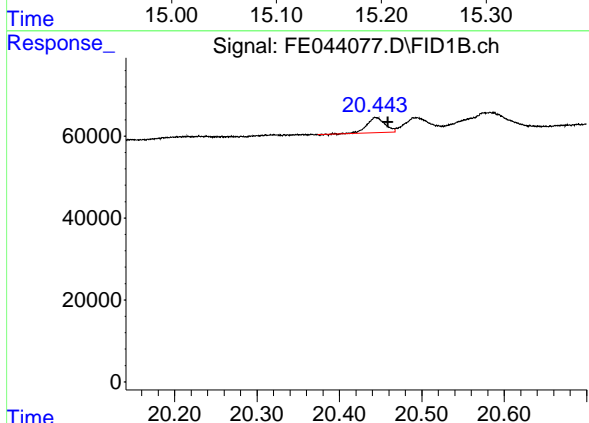
R.T.: 0.000 min
 Exp R.T.: 15.034 min
 Response: 0
 Conc: N.D.

Instrument : FID_E
 ClientSampleId :



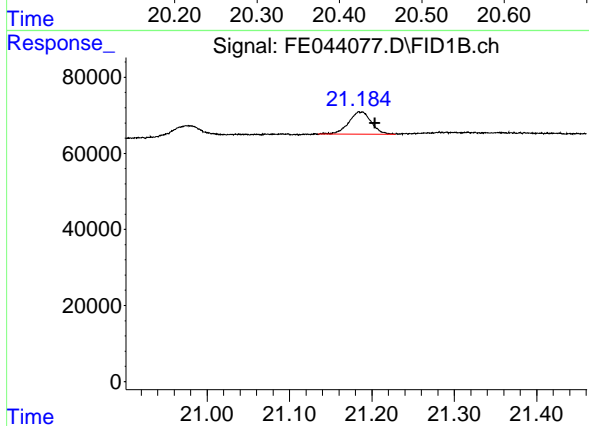
#10 N-TETRACOSANE

R.T.: 15.199 min
 Delta R.T.: -0.039 min
 Response: 37846
 Conc: 0.23 ug/ml



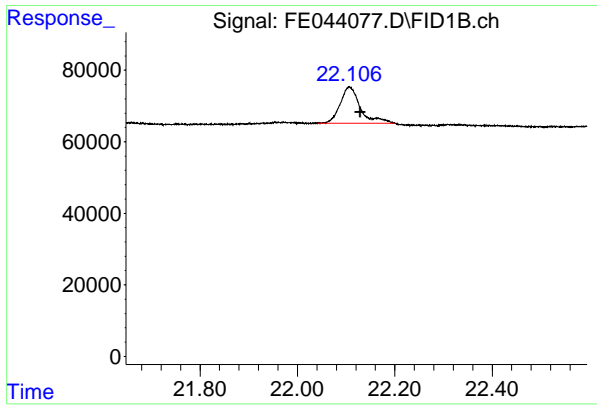
#16 N-HEXATRIACONTANE

R.T.: 20.444 min
 Delta R.T.: -0.015 min
 Response: 56560
 Conc: 0.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.188 min
 Delta R.T.: -0.016 min
 Response: 110726
 Conc: 1.11 ug/ml



#18 N-TETRACONTANE

R.T.: 22.107 min
Delta R.T.: -0.023 min
Response: 289993
Conc: 3.02 ug/ml

Instrument :
FID_E
ClientSampleId :