

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
Data File : FF008651.D
Signal(s) : FID2B.ch
Acq On : 28 Jun 2021 09:05
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Jun 29 01:33:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
Quant Title :
QLast Update : Thu Jun 24 08:07:11 2021
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				
7)	N-EICOSANE	12.661	111691	0.815 ug/ml
10)	N-TETRACOSANE	14.929	208342	1.581 ug/ml
14)	N-DOTRIACONTANE	18.638	761210	6.497 ug/ml
16)	N-HEXATRIACONTANE	20.179	809170	8.615 ug/ml
18)	N-TETRACONTANE	21.844	616733	6.664 ug/ml

(f)=RT Delta > 1/2 Window

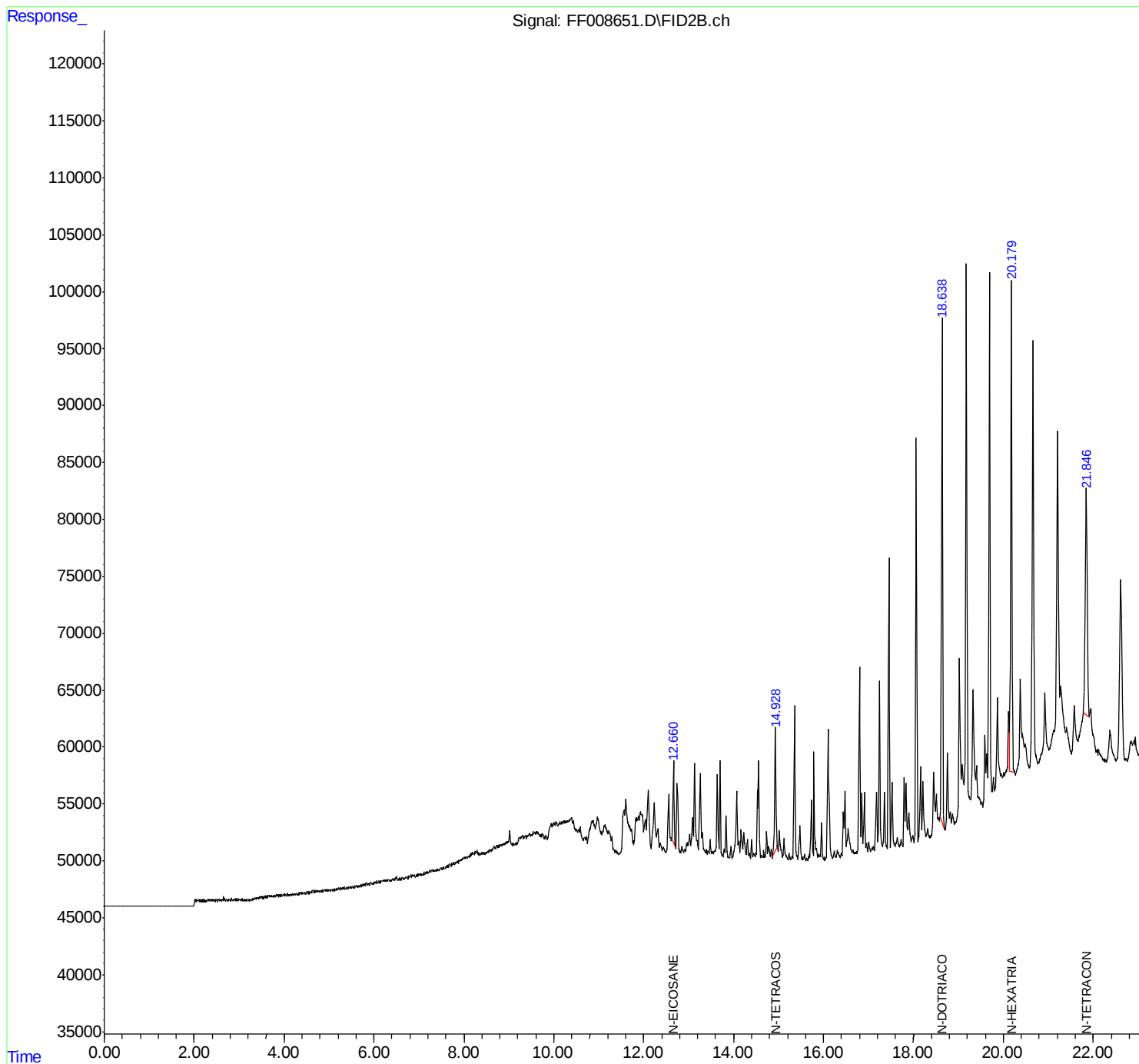
(m)=manual int.

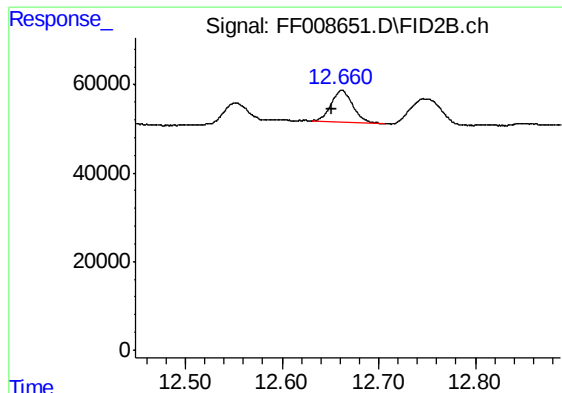
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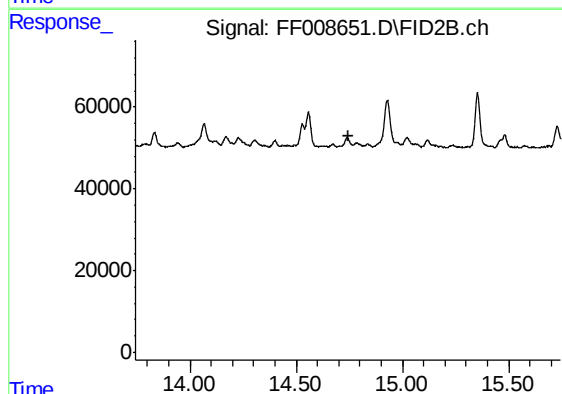




#7 N-EICOSANE

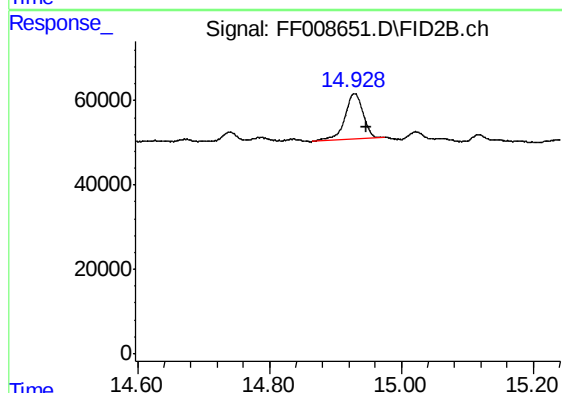
R.T.: 12.661 min
Delta R.T.: 0.010 min
Response: 111691
Conc: 0.81 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



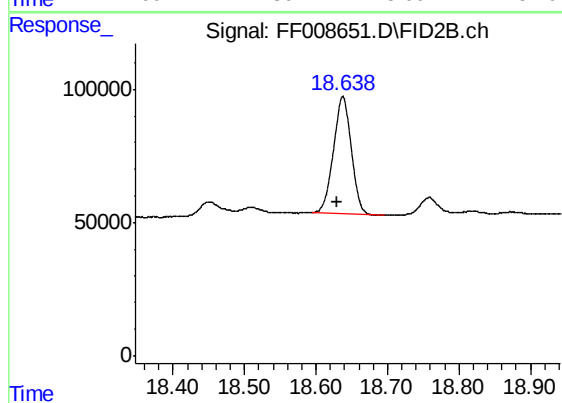
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.744 min
Response: 0
Conc: N.D.



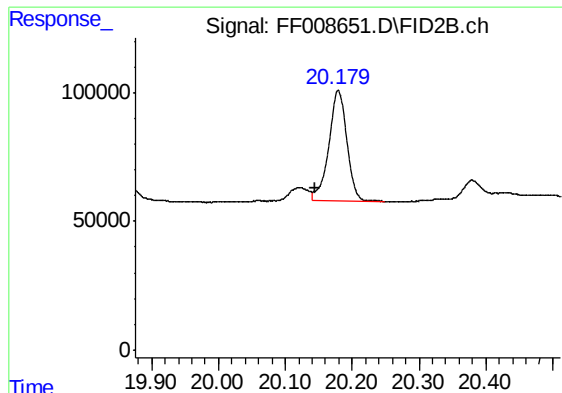
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: -0.019 min
Response: 208342
Conc: 1.58 ug/ml



#14 N-DOTRIACONTANE

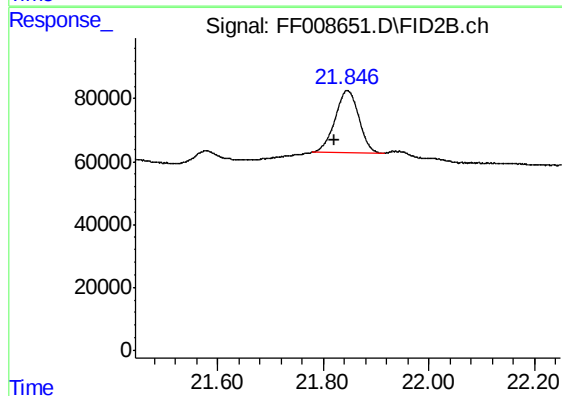
R.T.: 18.638 min
Delta R.T.: 0.009 min
Response: 761210
Conc: 6.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: 0.034 min
Response: 809170
Conc: 8.61 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



#18 N-TETRACONTANE

R.T.: 21.844 min
Delta R.T.: 0.021 min
Response: 616733
Conc: 6.66 ug/ml