

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082420\
 Data File : FE032598.D
 Signal(s) : FID1B.CH
 Acq On : 24 Aug 2020 9:40
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Aug 25 01:17:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
14) N-DOTRIACONTANE	18.619	751024	2.131 ug/ml
15) N-TETRATRIACONTANE	19.355	50764	0.172 ug/ml
16) N-HEXATRIACONTANE	20.109	177093	0.786 ug/ml
17) N-OCTATRIACONTANE	20.840	886355	4.867 ug/ml
18) N-TETRACONTANE	21.786	534585	3.208 ug/ml

(f)=RT Delta > 1/2 Window

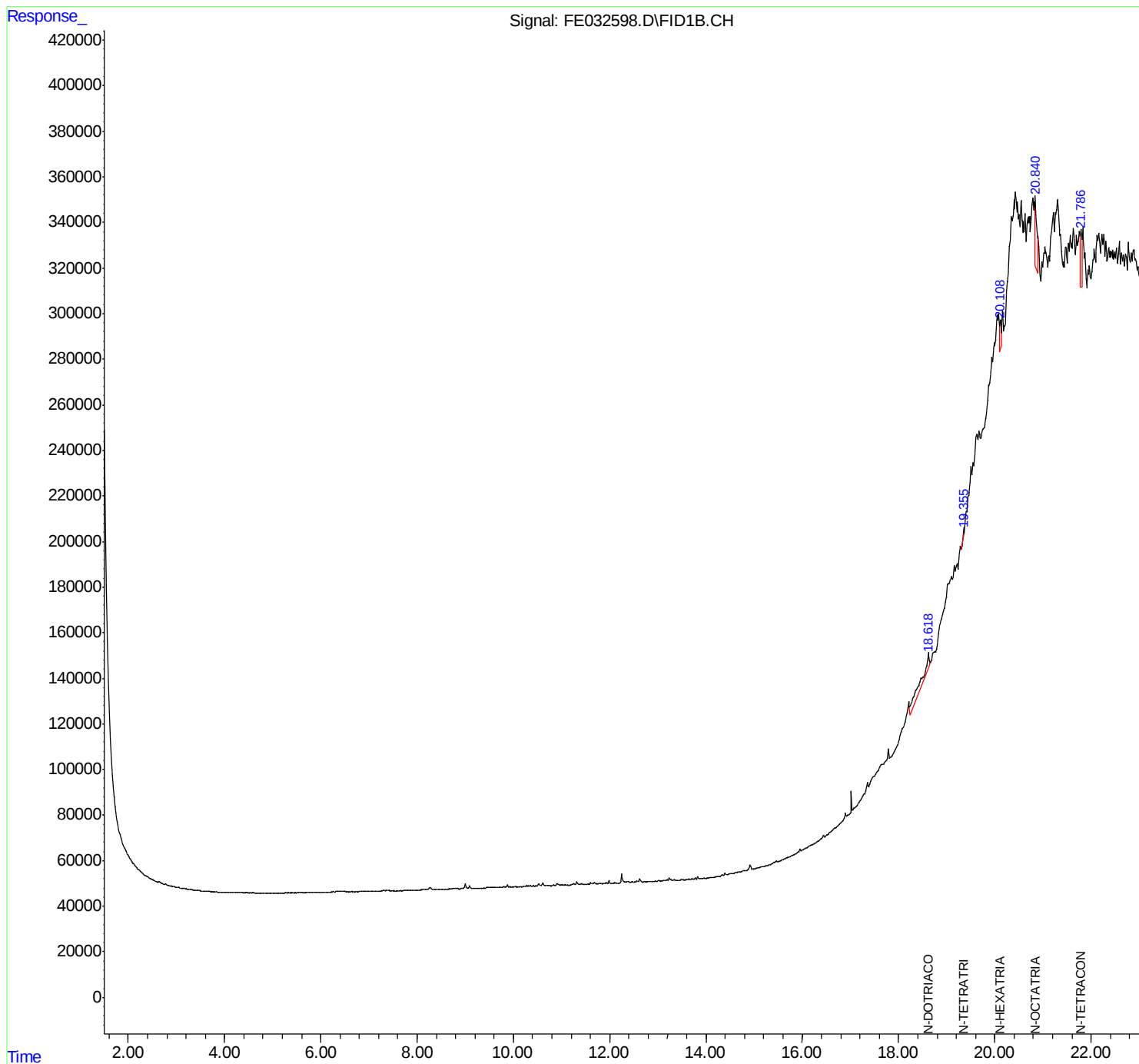
(m)=manual int.

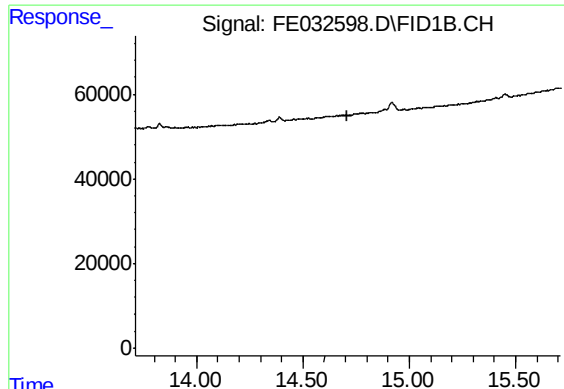
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

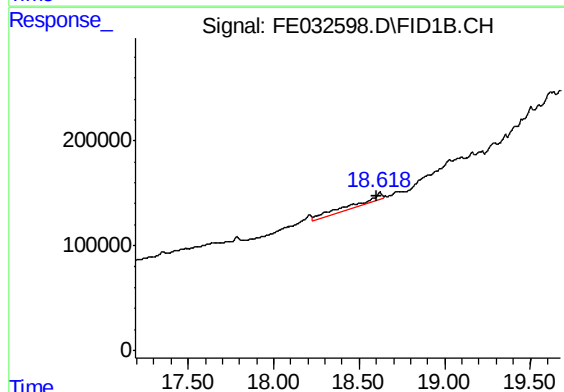




#9 TETRACOSANE-d50 (SURROGATE)

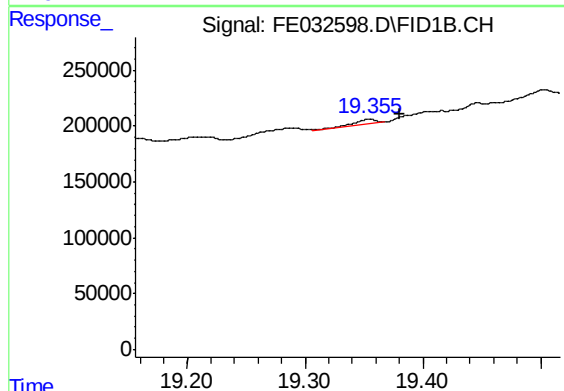
R.T.: 0.000 min
Exp R.T.: 14.711 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



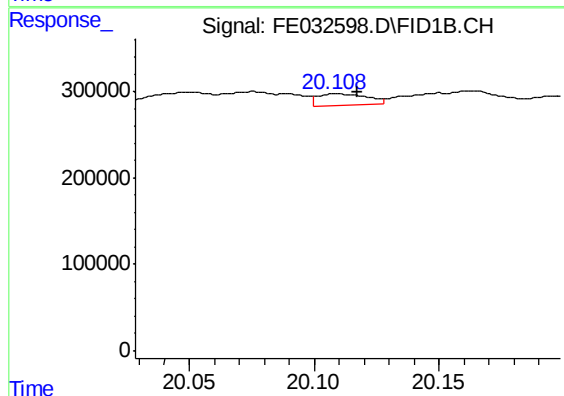
#14 N-DOTRIACONTANE

R.T.: 18.619 min
Delta R.T.: 0.018 min
Response: 751024
Conc: 2.13 ug/ml



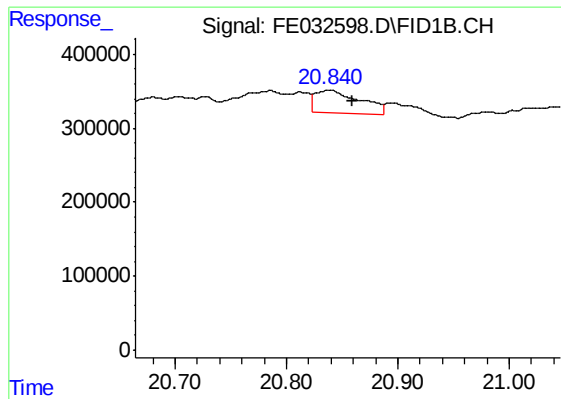
#15 N-TETRATRIACONTANE

R.T.: 19.355 min
Delta R.T.: -0.025 min
Response: 50764
Conc: 0.17 ug/ml



#16 N-HEXATRIACONTANE

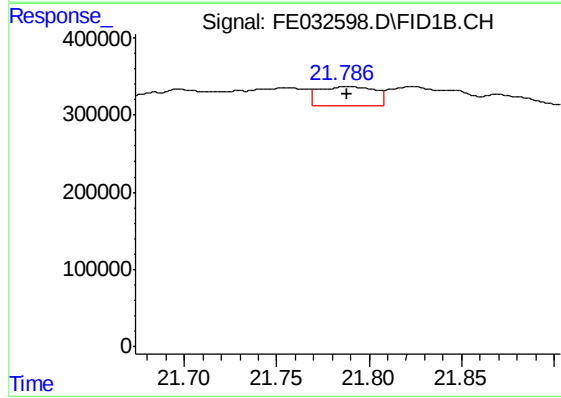
R.T.: 20.109 min
Delta R.T.: -0.008 min
Response: 177093
Conc: 0.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.840 min
Delta R.T.: -0.020 min
Response: 886355
Conc: 4.87 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



#18 N-TETRACONTANE

R.T.: 21.786 min
Delta R.T.: -0.002 min
Response: 534585
Conc: 3.21 ug/ml