

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050820\
Data File : FE031928.D
Signal(s) : FID1B.CH
Acq On : 08 May 2020 6:54
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: May 09 02:18:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
Quant Title :
QLast Update : Thu May 07 13:58:31 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	18.260	286818	0.688 ug/ml
16)	N-HEXATRIACONTANE	19.818	503599	1.355 ug/ml
18)	N-TETRACONTANE	21.307	736334	2.176 ug/ml

(f)=RT Delta > 1/2 Window

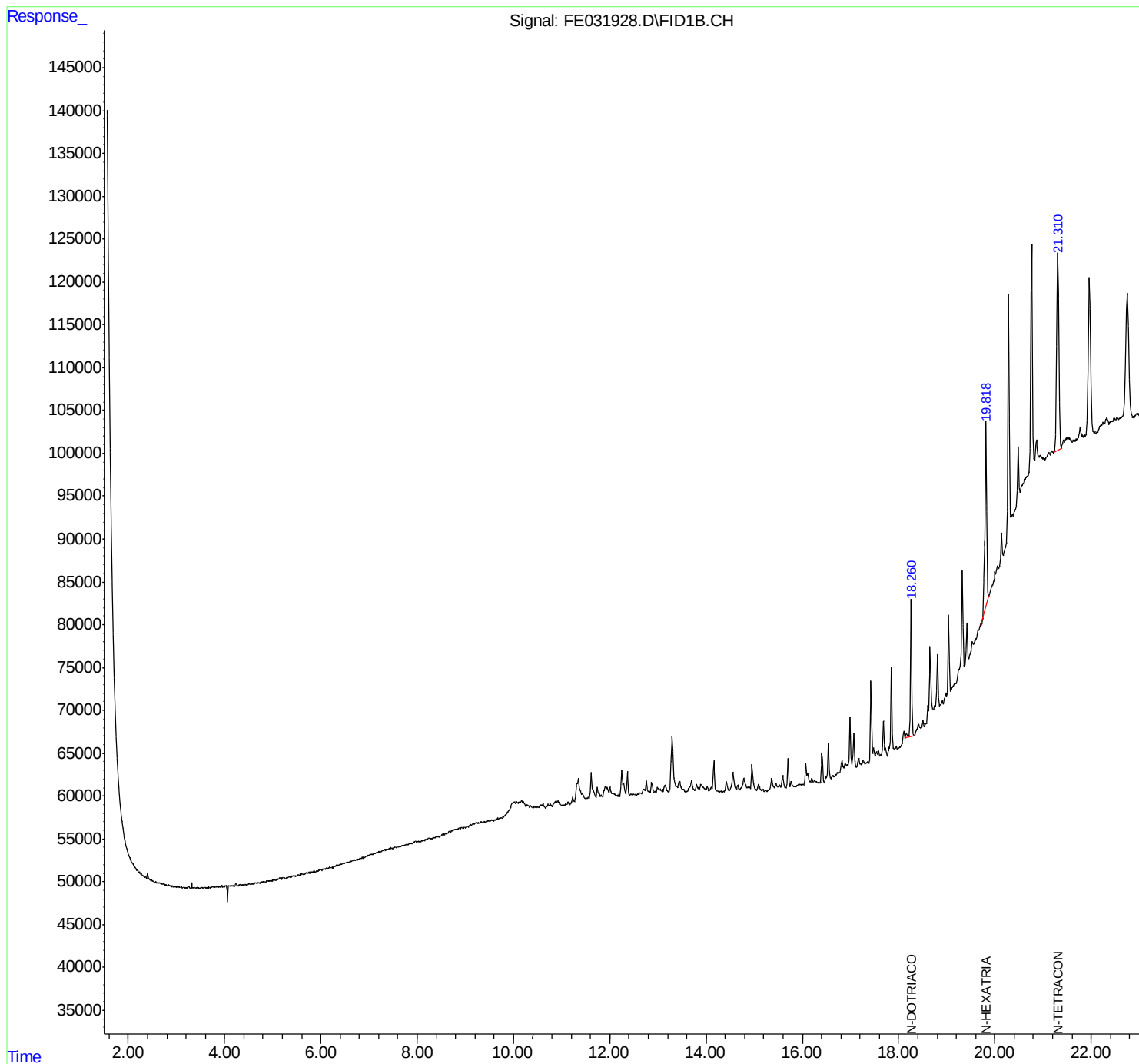
(m)=manual int.

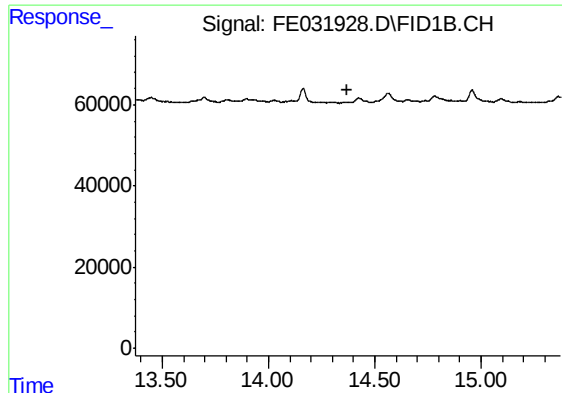
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Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :
MECL2

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Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

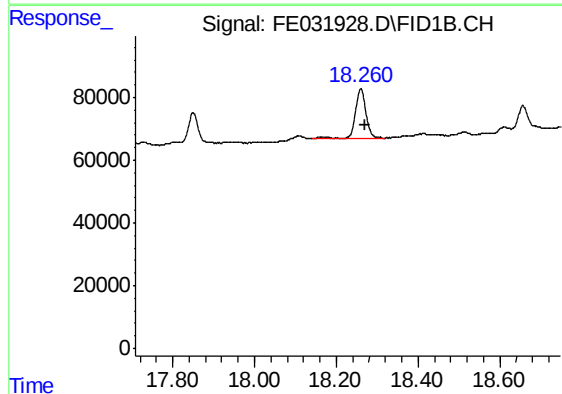




#9 TETRACOSANE-d50 (SURROGATE)

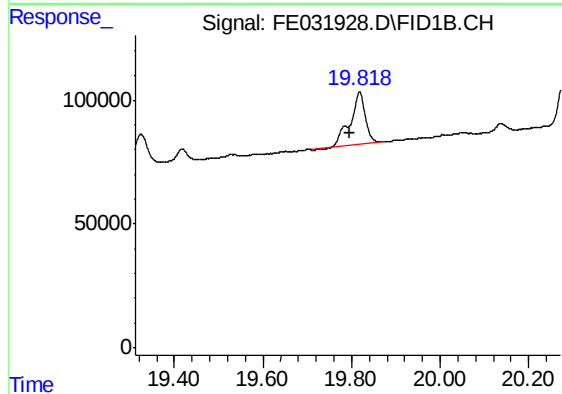
R.T.: 0.000 min
Exp R.T.: 14.373 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



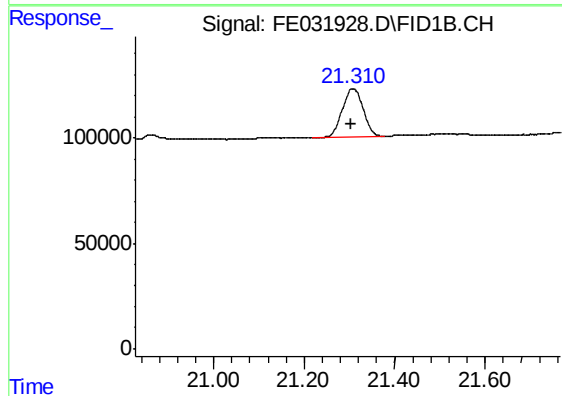
#14 N-DOTRIACONTANE

R.T.: 18.260 min
Delta R.T.: -0.011 min
Response: 286818
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.818 min
Delta R.T.: 0.023 min
Response: 503599
Conc: 1.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.307 min
Delta R.T.: 0.003 min
Response: 736334
Conc: 2.18 ug/ml