

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
Data File : FE031878.D
Signal(s) : FID1B.CH
Acq On : 04 May 2020 7:39
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: May 05 00:44:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
Quant Title :
QLast Update : Tue Apr 07 15:06:47 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				
13)	N-TRIACONTANE	17.450	1146532	2.788 ug/ml
14)	N-DOTRIACONTANE	18.276	321107	0.817 ug/ml
15)	N-TETRATRIACONTANE	19.066	355490	0.960 ug/ml
16)	N-HEXATRIACONTANE	19.776	469404	1.361 ug/ml
17)	N-OCTATRIACONTANE	20.481	1599322	5.172 ug/ml
18)	N-TETRACONTANE	21.328	1833182	5.800 ug/ml

(f)=RT Delta > 1/2 Window

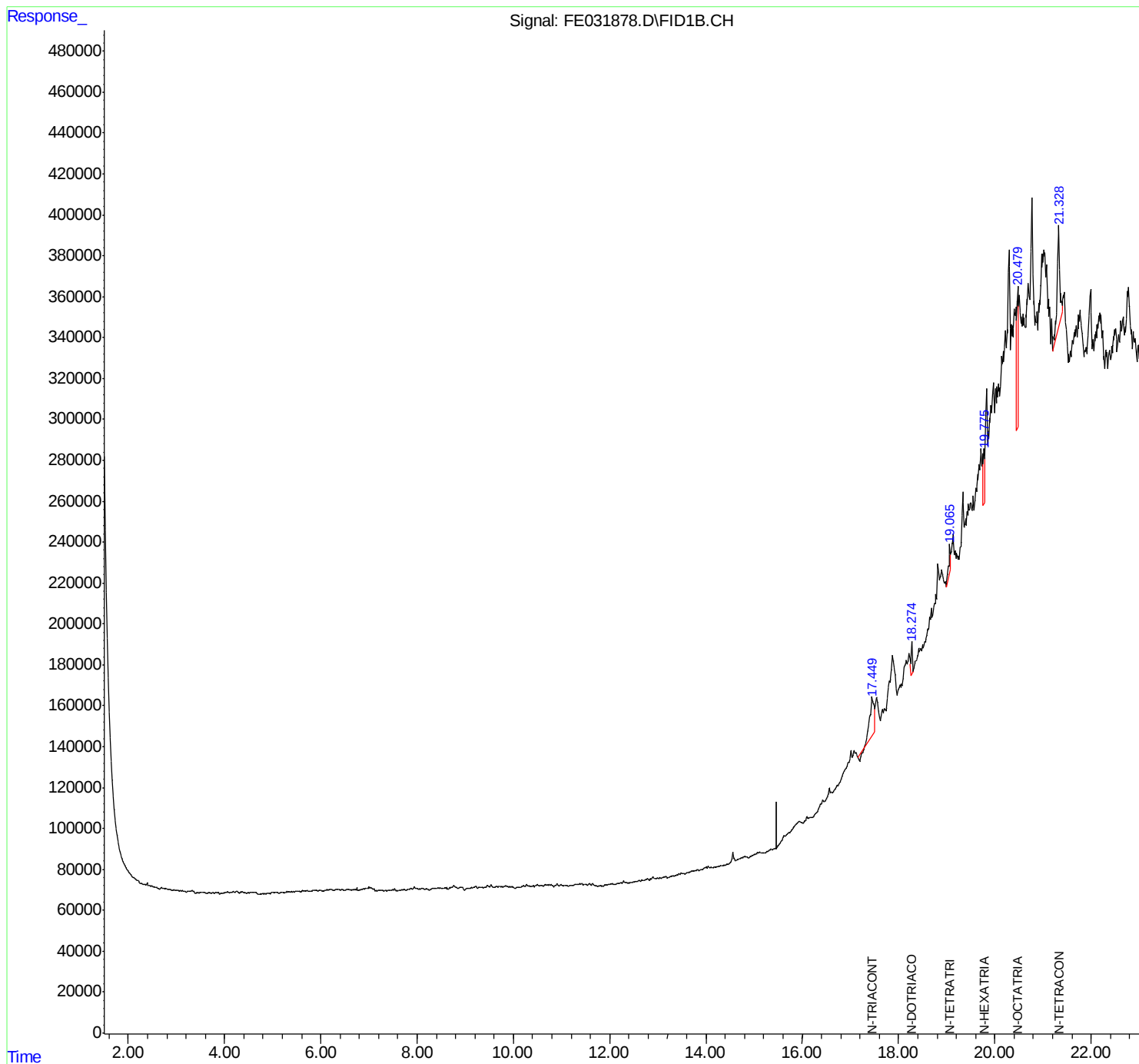
(m)=manual int.

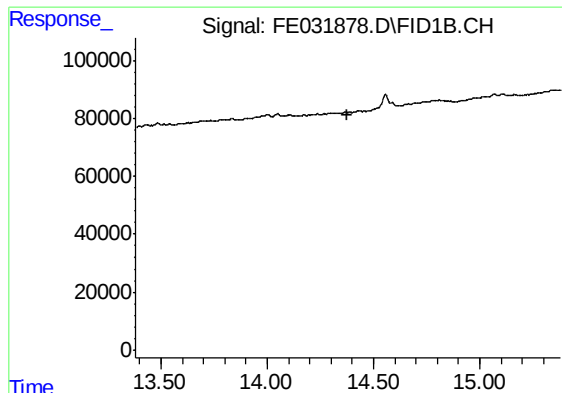
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

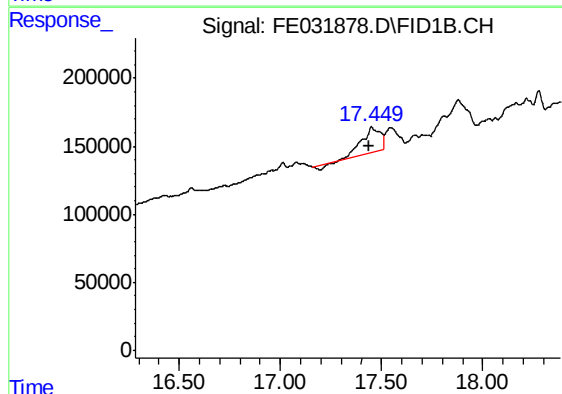




#9 TETRACOSANE-d50 (SURROGATE)

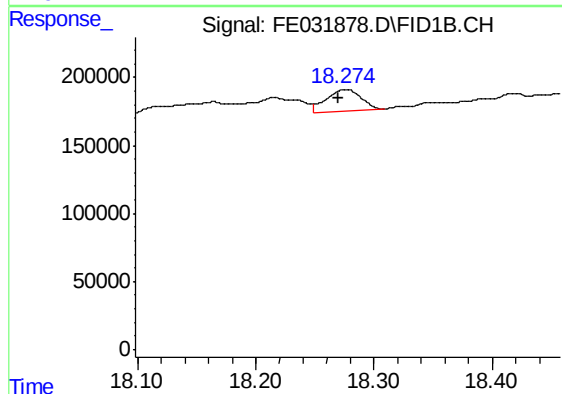
R.T.: 0.000 min
Exp R.T.: 14.379 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



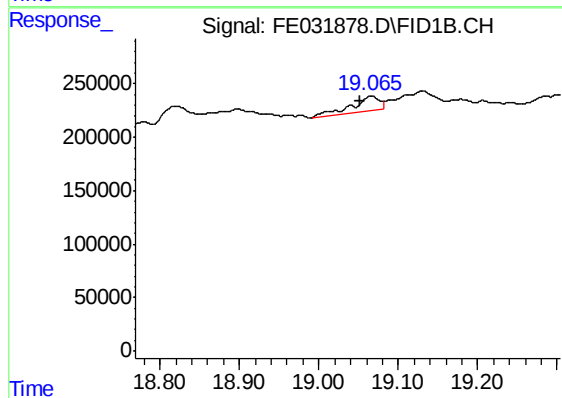
#13 N-TRIACONTANE

R.T.: 17.450 min
Delta R.T.: 0.011 min
Response: 1146532
Conc: 2.79 ug/ml



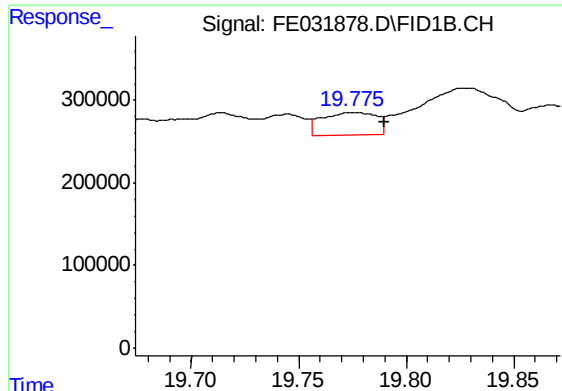
#14 N-DOTRIACONTANE

R.T.: 18.276 min
Delta R.T.: 0.006 min
Response: 321107
Conc: 0.82 ug/ml



#15 N-TETRATRIACONTANE

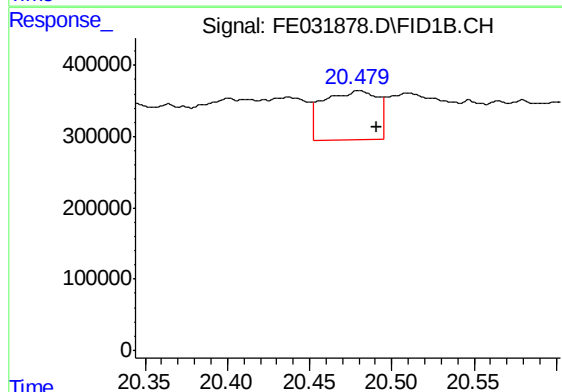
R.T.: 19.066 min
Delta R.T.: 0.014 min
Response: 355490
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

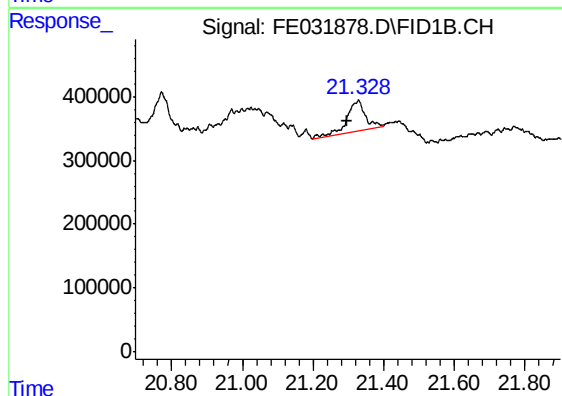
R.T.: 19.776 min
Delta R.T.: -0.014 min
Response: 469404
Conc: 1.36 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



#17 N-OCTATRIACONTANE

R.T.: 20.481 min
Delta R.T.: -0.011 min
Response: 1599322
Conc: 5.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.328 min
Delta R.T.: 0.033 min
Response: 1833182
Conc: 5.80 ug/ml