

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062921\
Data File : FE034022.D
Signal(s) : FID1B.CH
Acq On : 29 Jun 2021 8:29
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 30 02:01:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
Quant Title :
QLast Update : Thu Jun 24 03:12:19 2021
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				
7)	N-EICOSANE	12.586	182949	0.453 ug/ml
8)	N-DOCOSANE	13.786	140046	0.347 ug/ml
10)	N-TETRACOSANE	14.880	11696620	28.743 ug/ml
14)	N-DOTRIACONTANE	18.594	307995	0.777 ug/ml
16)	N-HEXATRIACONTANE	20.158f	254227	0.727 ug/ml

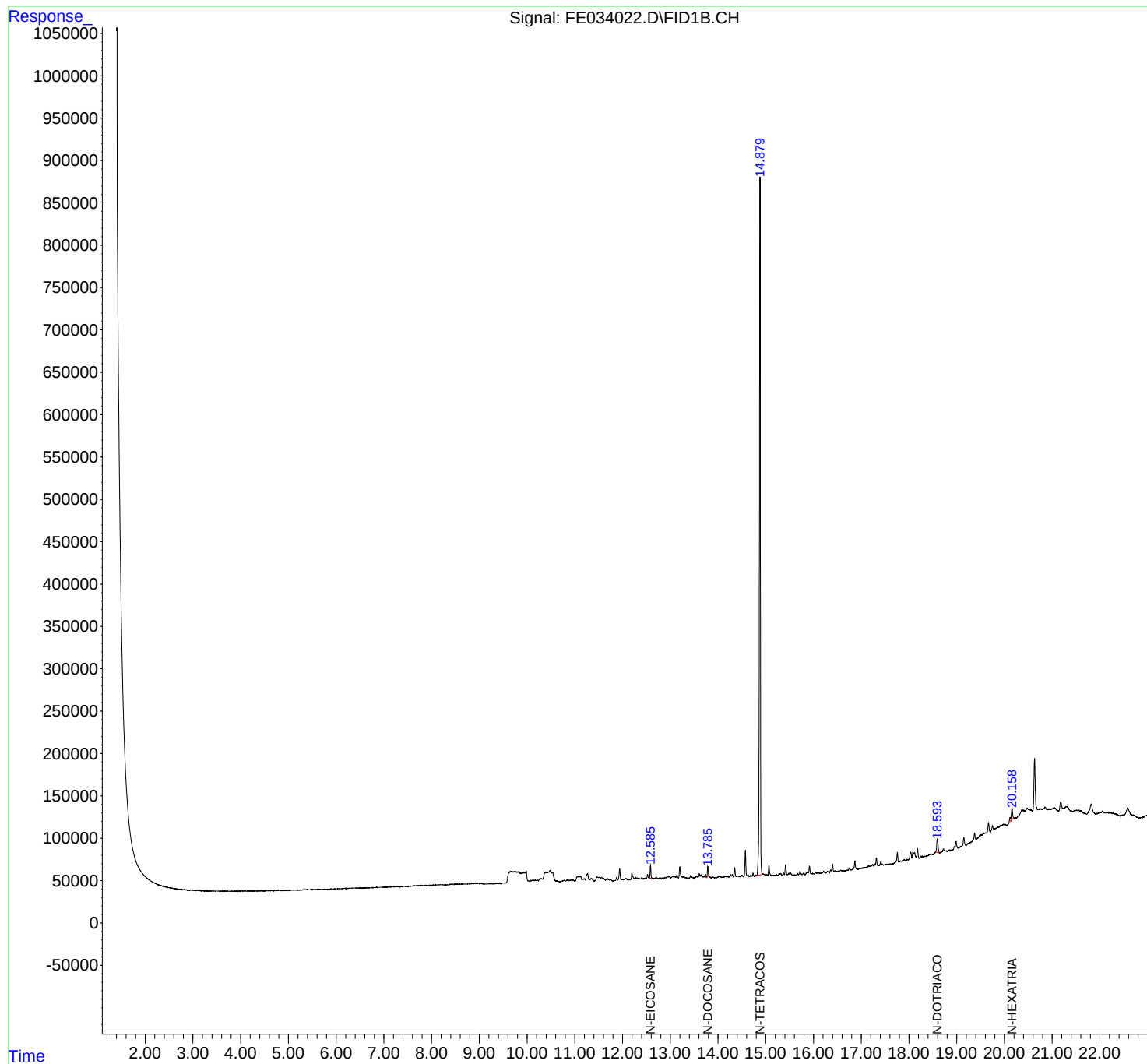
(f)=RT Delta > 1/2 Window

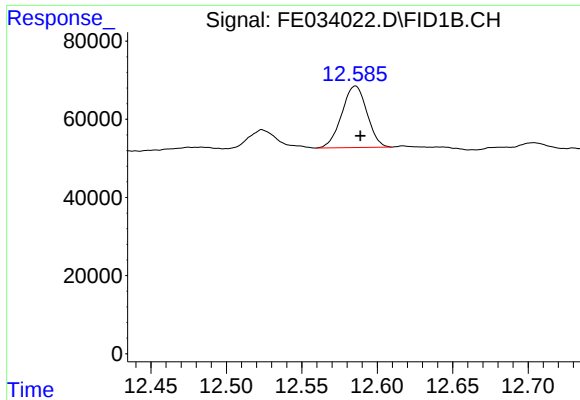
(m)=manual int.

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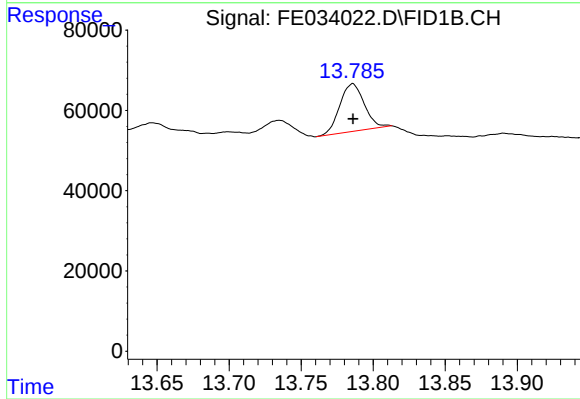
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





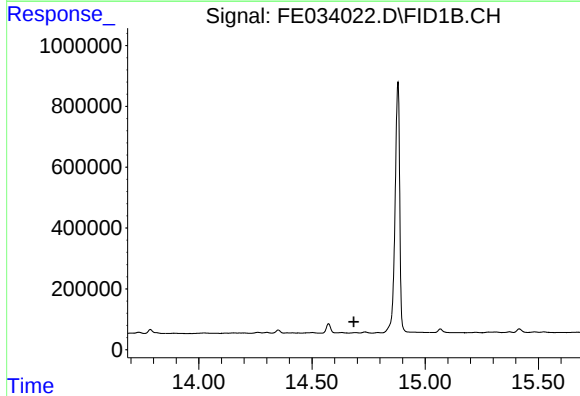
#7 N-EICOSANE

R.T.: 12.586 min
Delta R.T.: -0.003 min
Response: 182949
Conc: 0.45 ug/ml



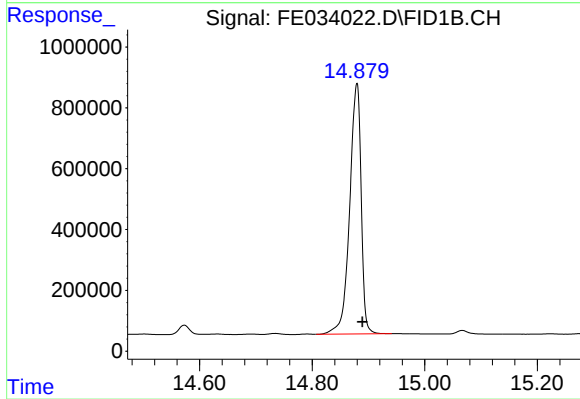
#8 N-DOCOSANE

R.T.: 13.786 min
Delta R.T.: 0.000 min
Response: 140046
Conc: 0.35 ug/ml



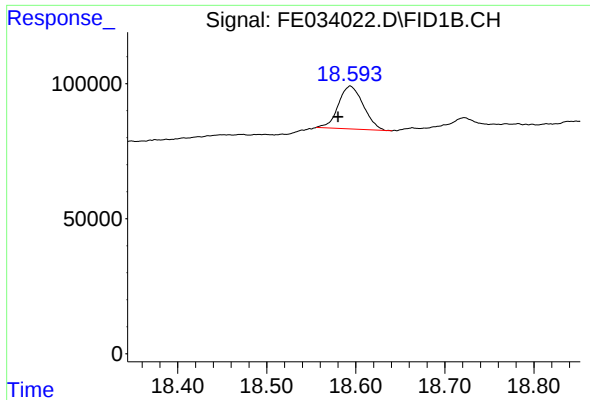
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.685 min
Response: 0
Conc: N.D.



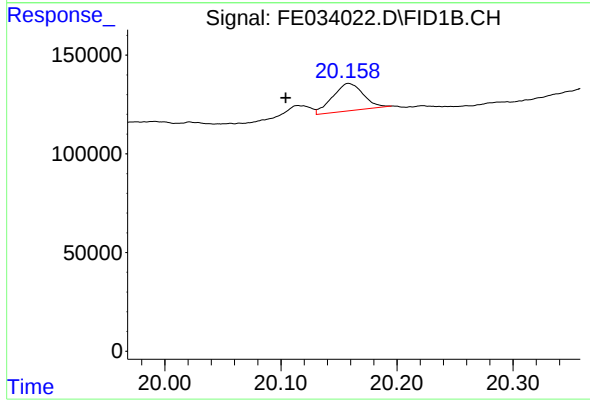
#10 N-TETRACOSANE

R.T.: 14.880 min
Delta R.T.: -0.009 min
Response: 11696620
Conc: 28.74 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.594 min
Delta R.T.: 0.014 min
Response: 307995
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.158 min
Delta R.T.: 0.054 min
Response: 254227
Conc: 0.73 ug/ml