

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110221\
Data File : FE034505.D
Signal(s) : FID1B.CH
Acq On : 02 Nov 2021 10:00
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 02 13:52:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
Quant Title :
QLast Update : Tue Nov 02 03:13:57 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
Target Compounds				
10)	N-TETRACOSANE	14.850	76022	0.273 ug/ml
11)	N-OCTACOSANE	16.819	75237	0.276 ug/ml
12)	N-DOTRIACONTANE	18.486	475876	1.775 ug/ml
14)	N-HEXATRIACONTANE	20.014	919360	3.676 ug/ml

(f)=RT Delta > 1/2 Window

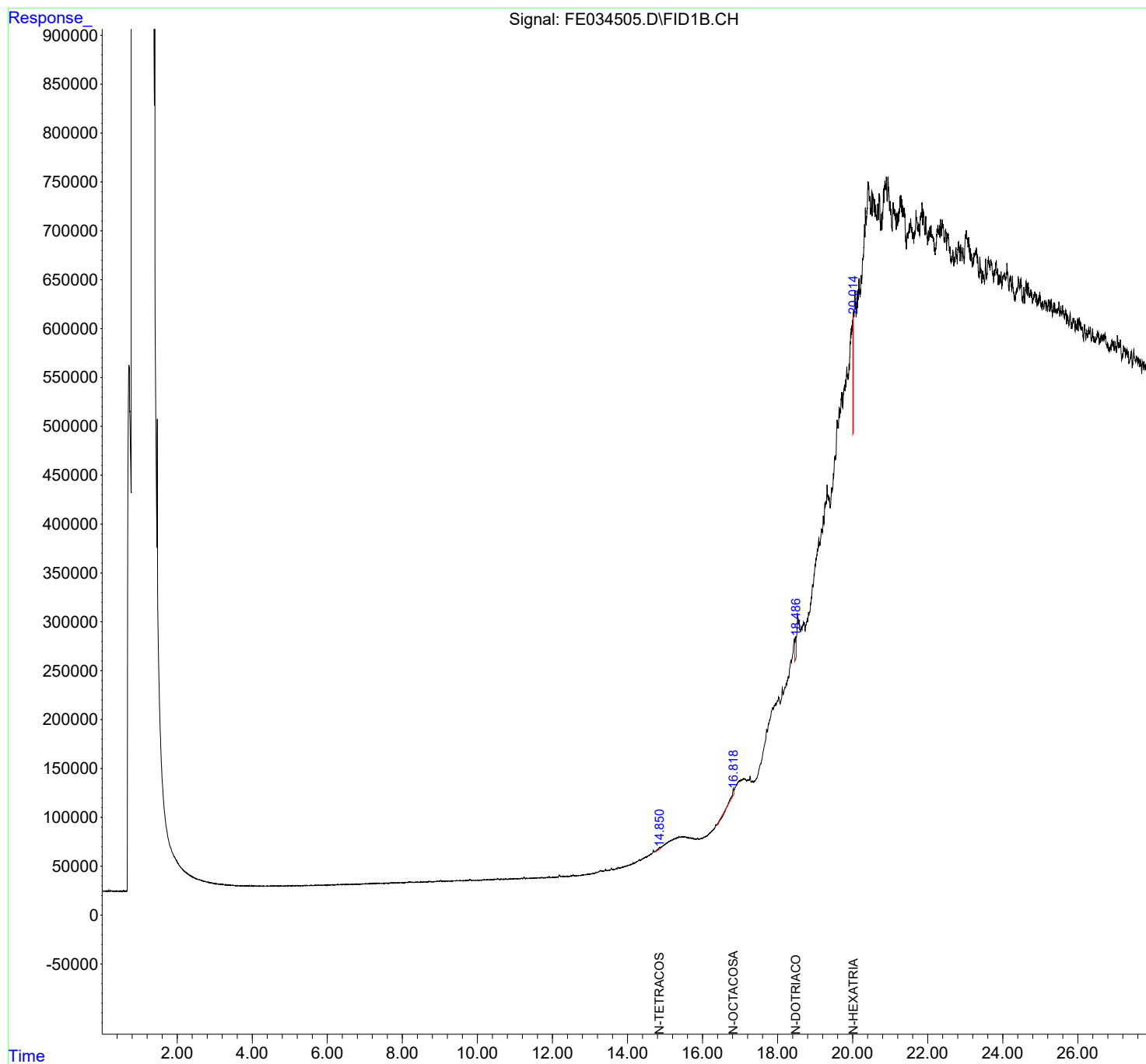
(m)=manual int.

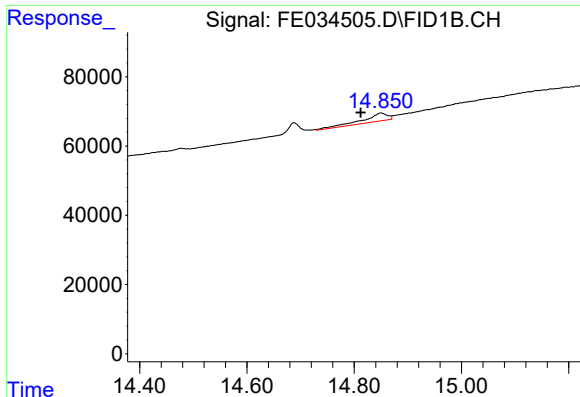
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

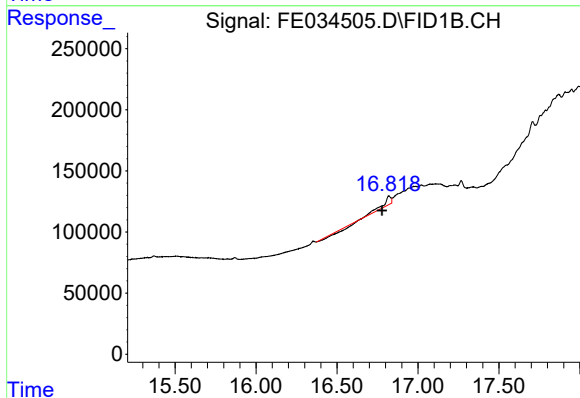




#10 N-TETRACOSANE

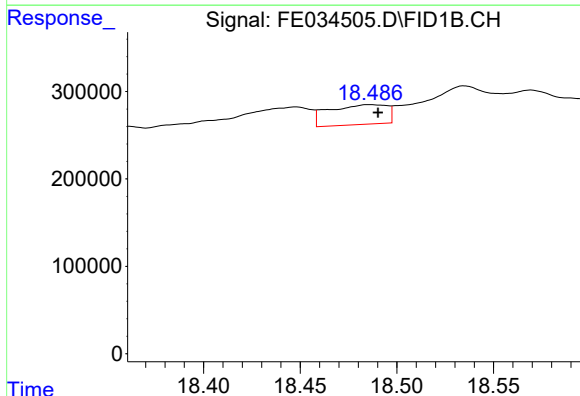
R.T.: 14.850 min
Delta R.T.: 0.038 min
Response: 76022
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :



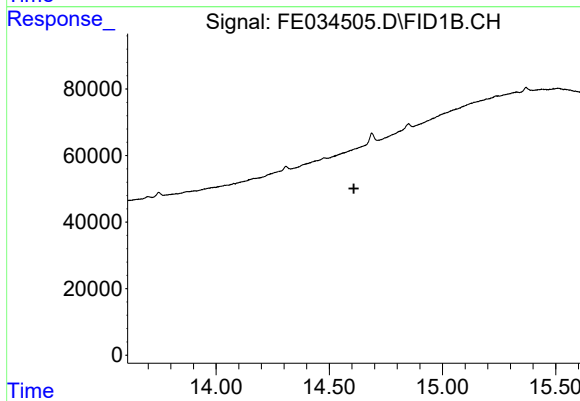
#11 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.041 min
Response: 75237
Conc: 0.28 ug/ml



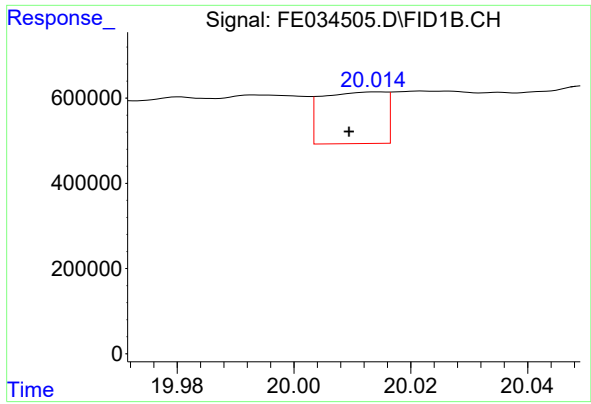
#12 N-DOTRIACONTANE

R.T.: 18.486 min
Delta R.T.: -0.004 min
Response: 475876
Conc: 1.78 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.608 min
Response: 0
Conc: N.D.



#14 N-HEXATRIACONTANE

R.T.: 20.014 min
Delta R.T.: 0.005 min
Response: 919360
Conc: 3.68 ug/ml

Instrument :
FID_E
ClientSampleId :