

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102119\
Data File : FE030724.D
Signal(s) : FID1B.CH
Acq On : 21 Oct 2019 20:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 22 01:34:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102119.M
Quant Title :
QLast Update : Mon Oct 21 15:43:32 2019
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				
13) S	TETRACOSANE-d50 (SURR...	14.656	6978373	21.482 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.265	118921	0.368 ug/ml
10)	N-TETRACOSANE	14.656	6978373	42.964 ug/ml
11)	N-OCTACOSANE	16.824	78206	0.247 ug/ml
12)	N-DOTRIACONTANE	18.542	181019	0.576 ug/ml
14)	N-HEXATRIACONTANE	20.065	49095	0.165 ug/ml

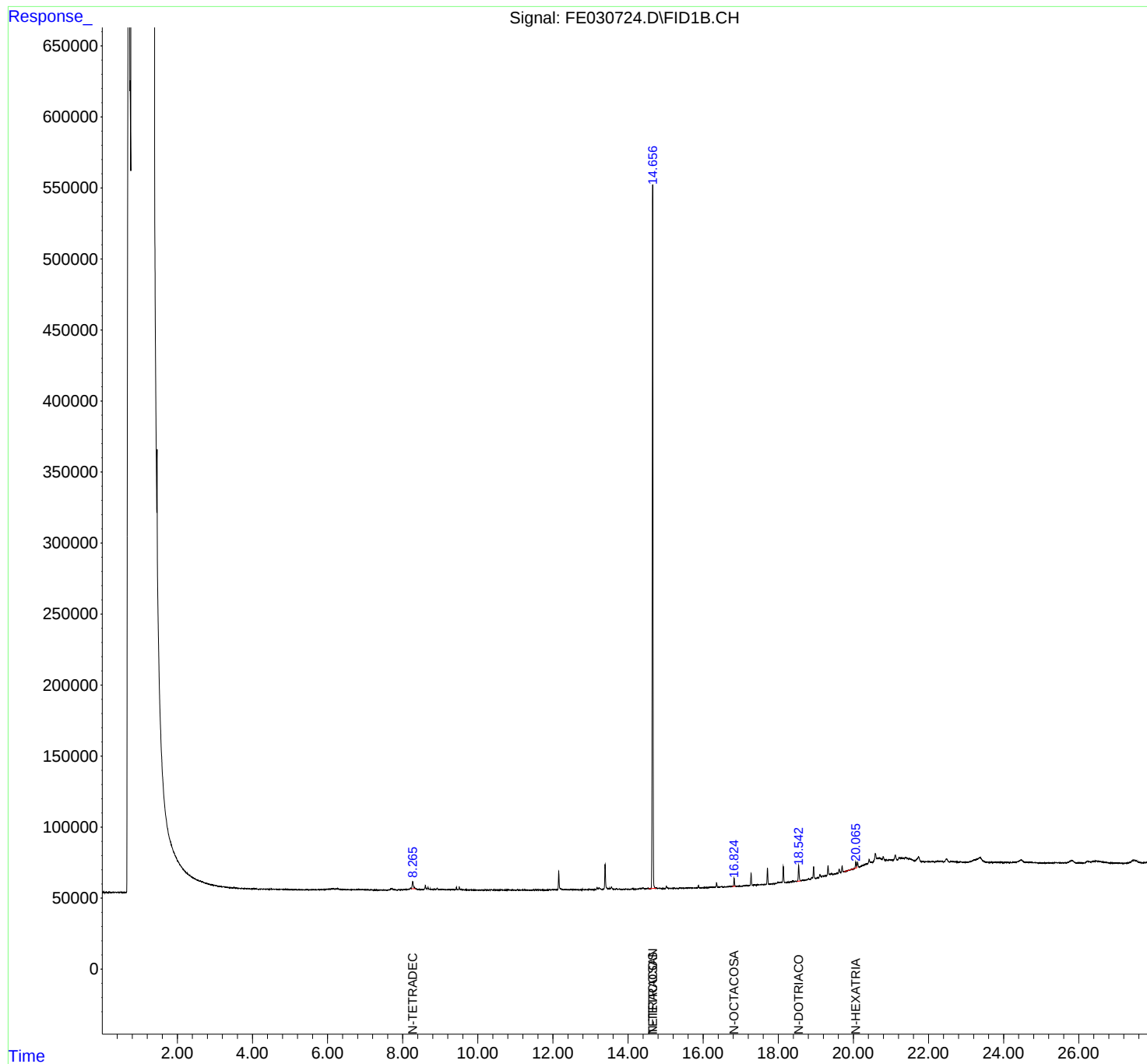
(f)=RT Delta > 1/2 Window

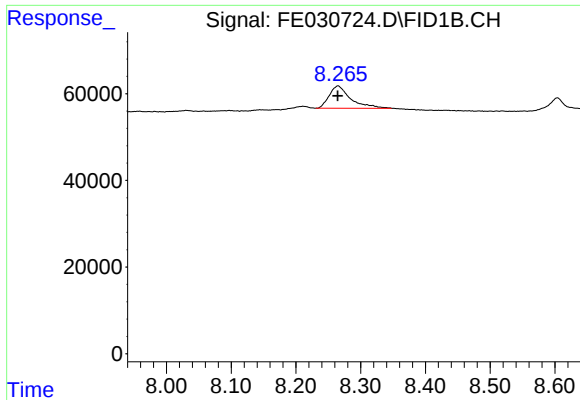
(m)=manual int.

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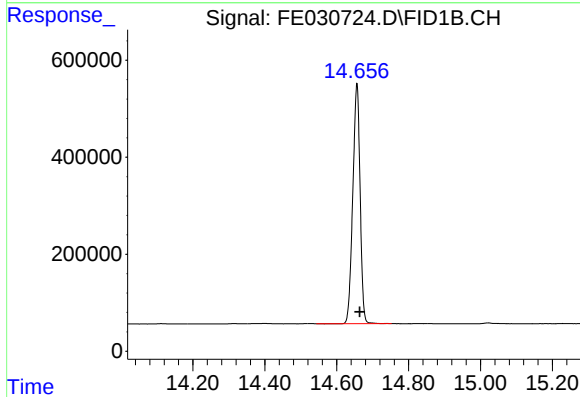
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





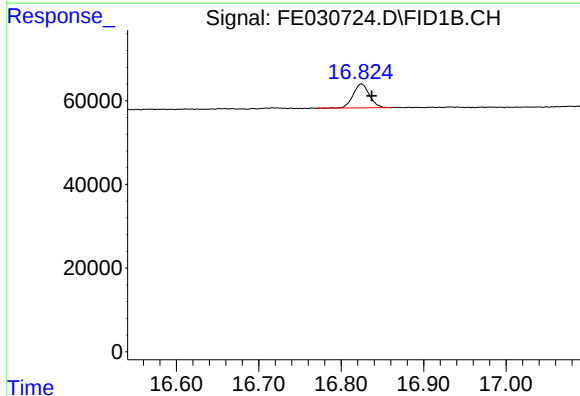
#6 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 118921
Conc: 0.37 ug/ml



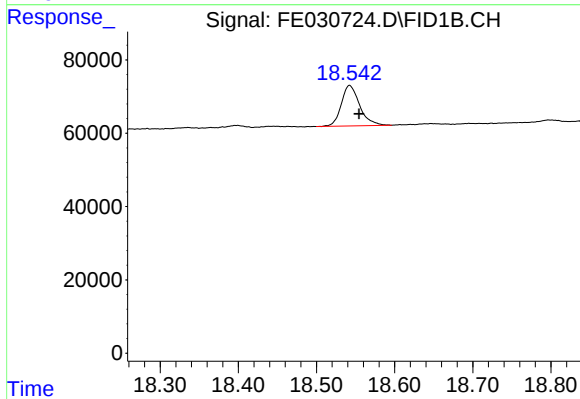
#10 N-TETRACOSANE

R.T.: 14.656 min
Delta R.T.: -0.008 min
Response: 6978373
Conc: 42.96 ug/ml



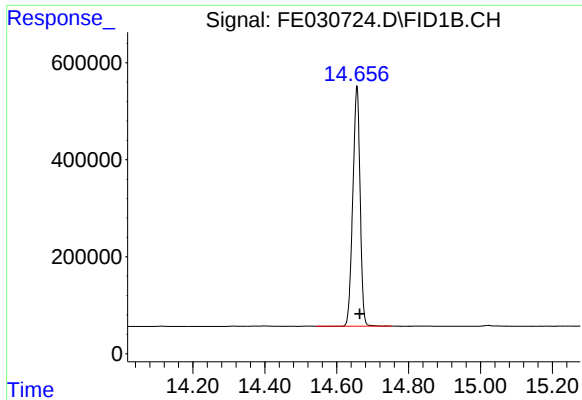
#11 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: -0.013 min
Response: 78206
Conc: 0.25 ug/ml



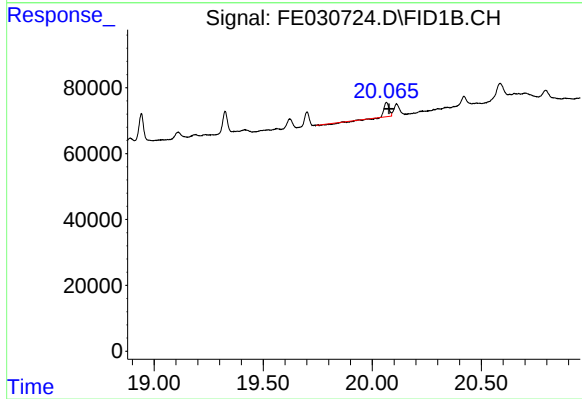
#12 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: -0.012 min
Response: 181019
Conc: 0.58 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: -0.008 min
Response: 6978373
Conc: 21.48 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.065 min
Delta R.T.: -0.011 min
Response: 49095
Conc: 0.16 ug/ml