

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030165.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2019 9:09
 Operator : AJ\SJ
 Sample : K3768-28
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 00:49:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Quant Title :
 QLast Update : Thu Jun 20 13:12:27 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...	14.586	3703543	18.670 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.793	71213	0.364 ug/ml
11) N-OCTACOSANE	16.805	125038	0.649 ug/ml
12) N-DOTRIACONTANE	18.475	376537	2.031 ug/ml
14) N-HEXATRIACONTANE	20.003	41615	0.254 ug/ml

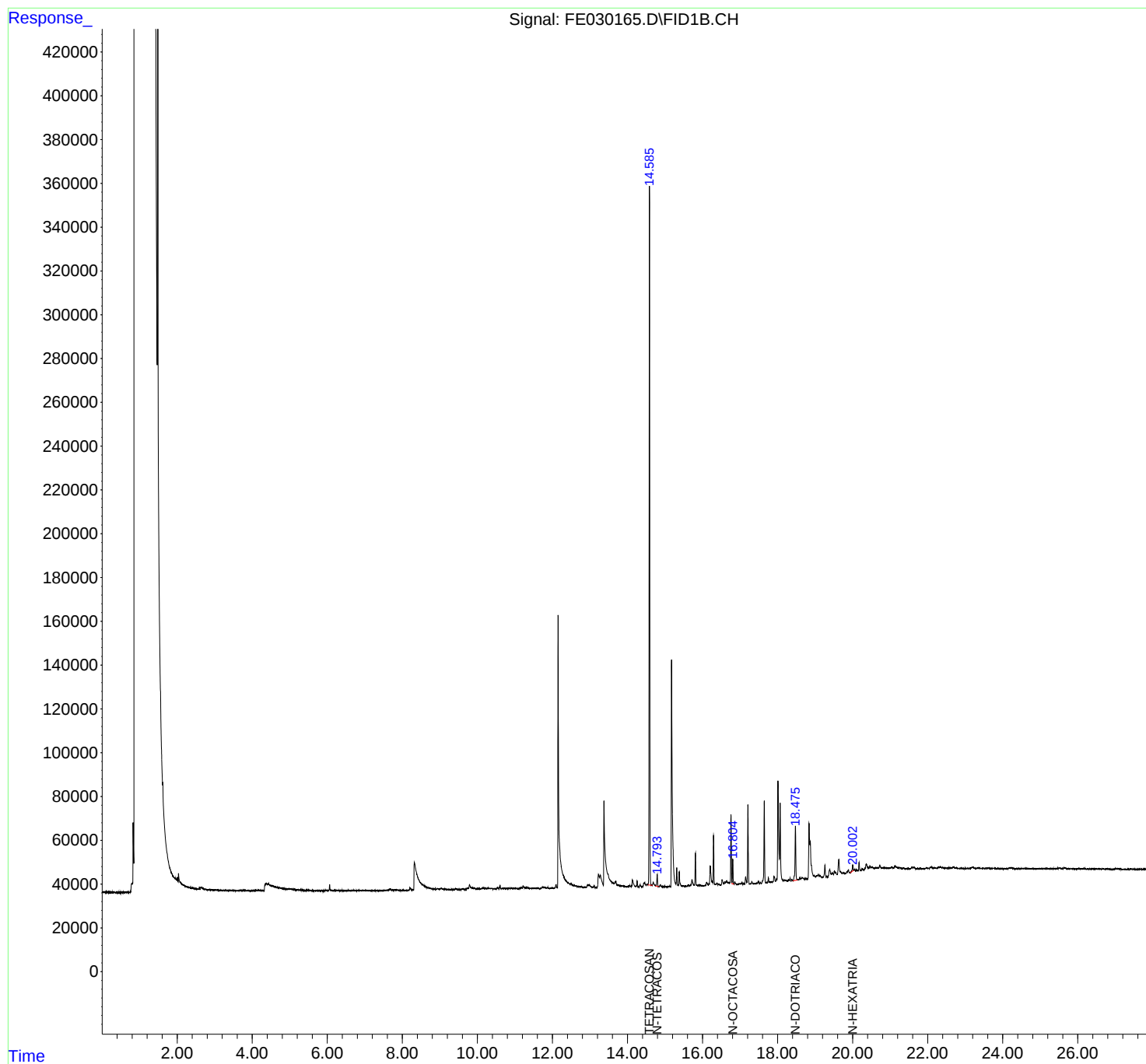
(f)=RT Delta > 1/2 Window

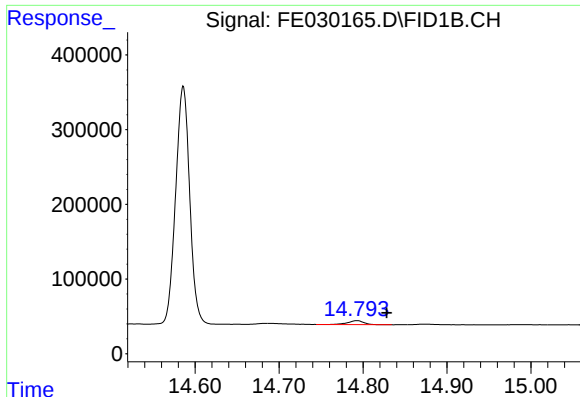
(m)=manual int.

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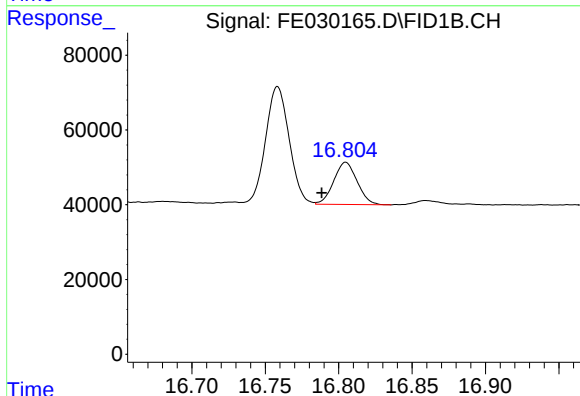
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





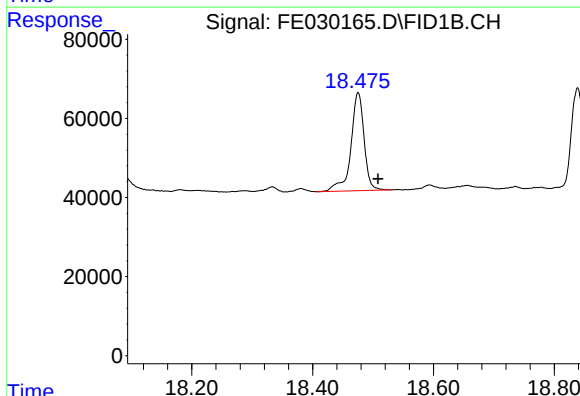
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.035 min
Response: 71213
Conc: 0.36 ug/ml



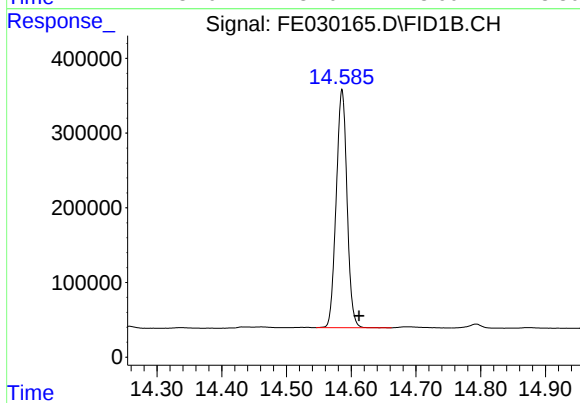
#11 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: 0.016 min
Response: 125038
Conc: 0.65 ug/ml



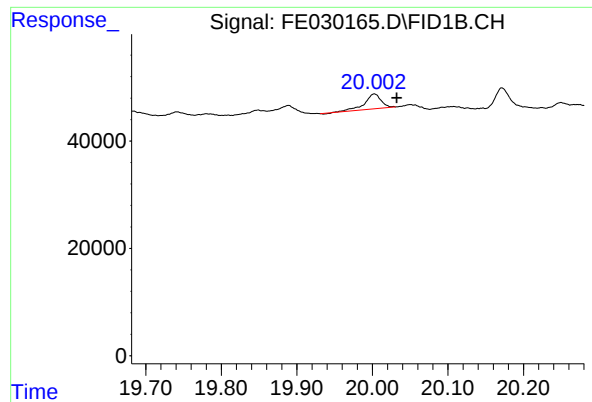
#12 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: -0.033 min
Response: 376537
Conc: 2.03 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.026 min
Response: 3703543
Conc: 18.67 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.003 min
Delta R.T.: -0.030 min
Response: 41615
Conc: 0.25 ug/ml