

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030163.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2019 7:51
 Operator : AJ\SJ
 Sample : K3768-26
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 00:48:53 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	3482143	17.554 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.793	142112	0.727 ug/ml
11)	N-OCTACOSANE	16.805	97185	0.505 ug/ml
12)	N-DOTRIACONTANE	18.475	377082	2.034 ug/ml
14)	N-HEXATRIACONTANE	20.002	48406	0.295 ug/ml

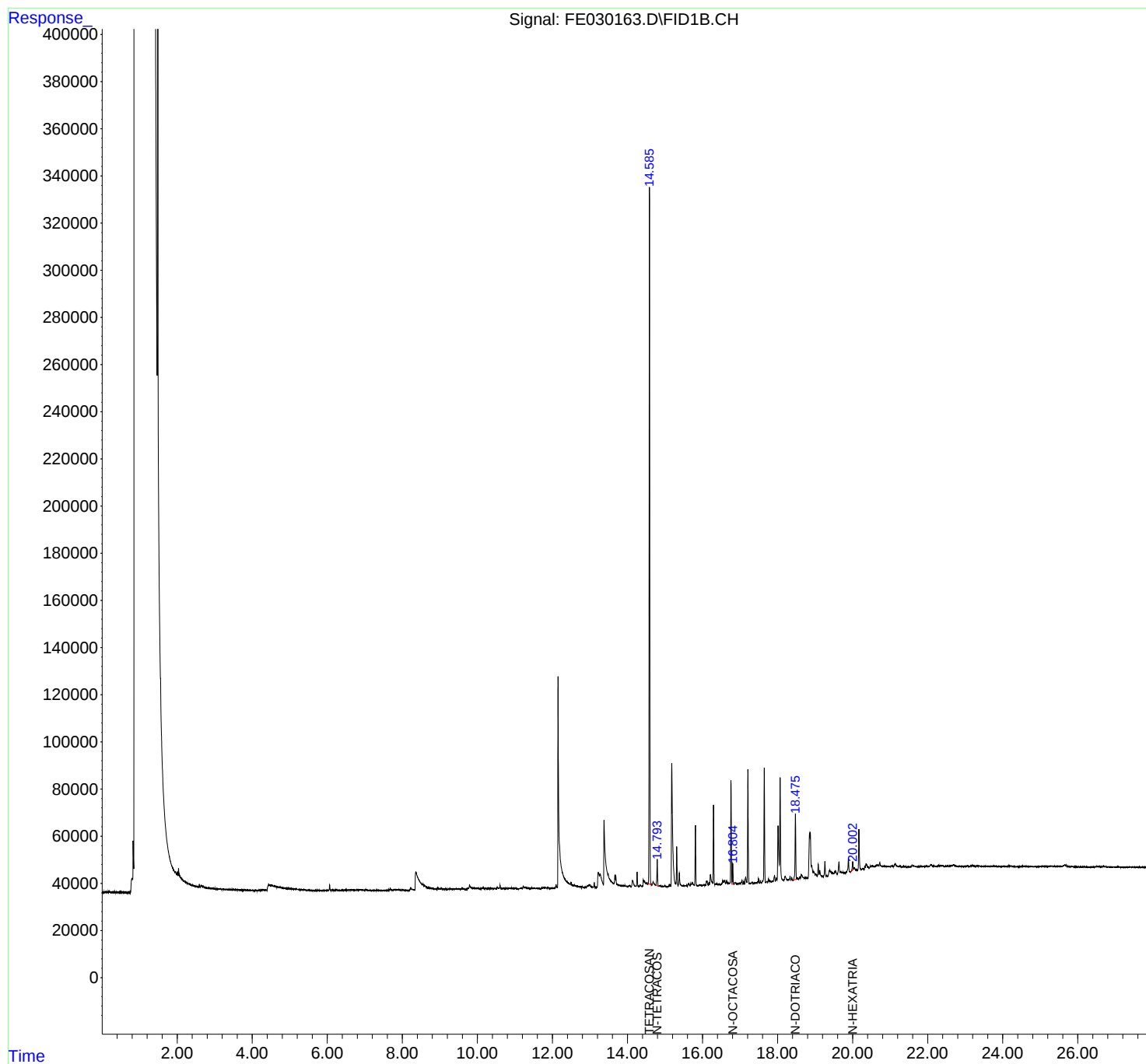
(f)=RT Delta > 1/2 Window

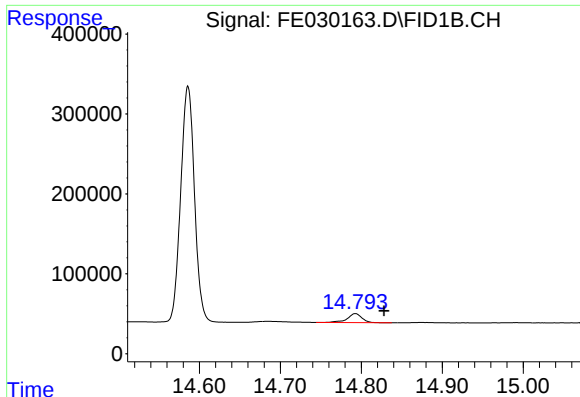
(m)=manual int.

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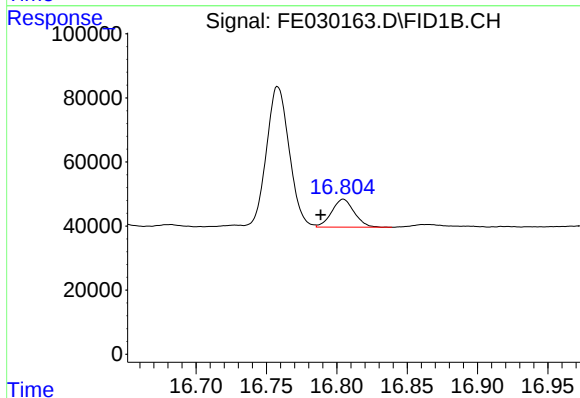
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





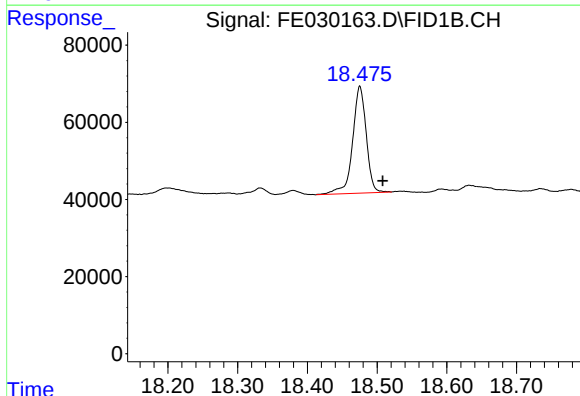
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.035 min
Response: 142112
Conc: 0.73 ug/ml



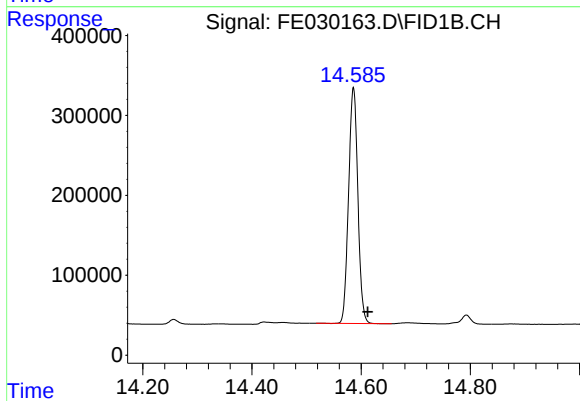
#11 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: 0.016 min
Response: 97185
Conc: 0.50 ug/ml



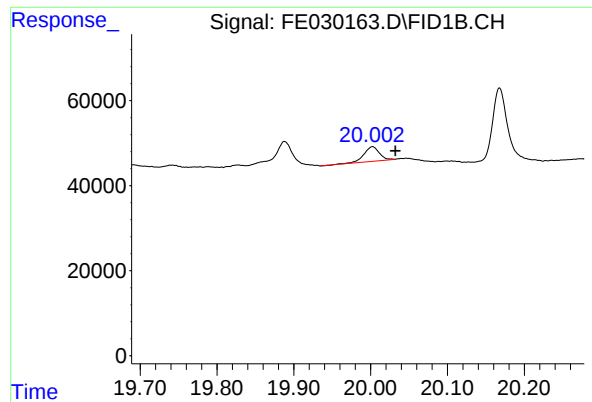
#12 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: -0.033 min
Response: 377082
Conc: 2.03 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.026 min
Response: 3482143
Conc: 17.55 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.002 min
Delta R.T.: -0.030 min
Response: 48406
Conc: 0.29 ug/ml