

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
 Data File : FE030456.D
 Signal(s) : FID1B.CH
 Acq On : 12 Sep 2019 21:39
 Operator : DD\AJ
 Sample : K4857-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 03:32:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Quant Title :
 QLast Update : Mon Sep 09 04:07:04 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...	14.571	509442	2.560 ug/ml
Target Compounds			
9) N-EICOSANE	12.511	79751	0.415 ug/ml
10) N-TETRACOSANE	14.770	53801	0.281 ug/ml
11) N-OCTACOSANE	16.709	302901	1.609 ug/ml
12) N-DOTRIACONTANE	18.426	734771	4.134 ug/ml
14) N-HEXATRIACONTANE	19.947	295736	1.866 ug/ml

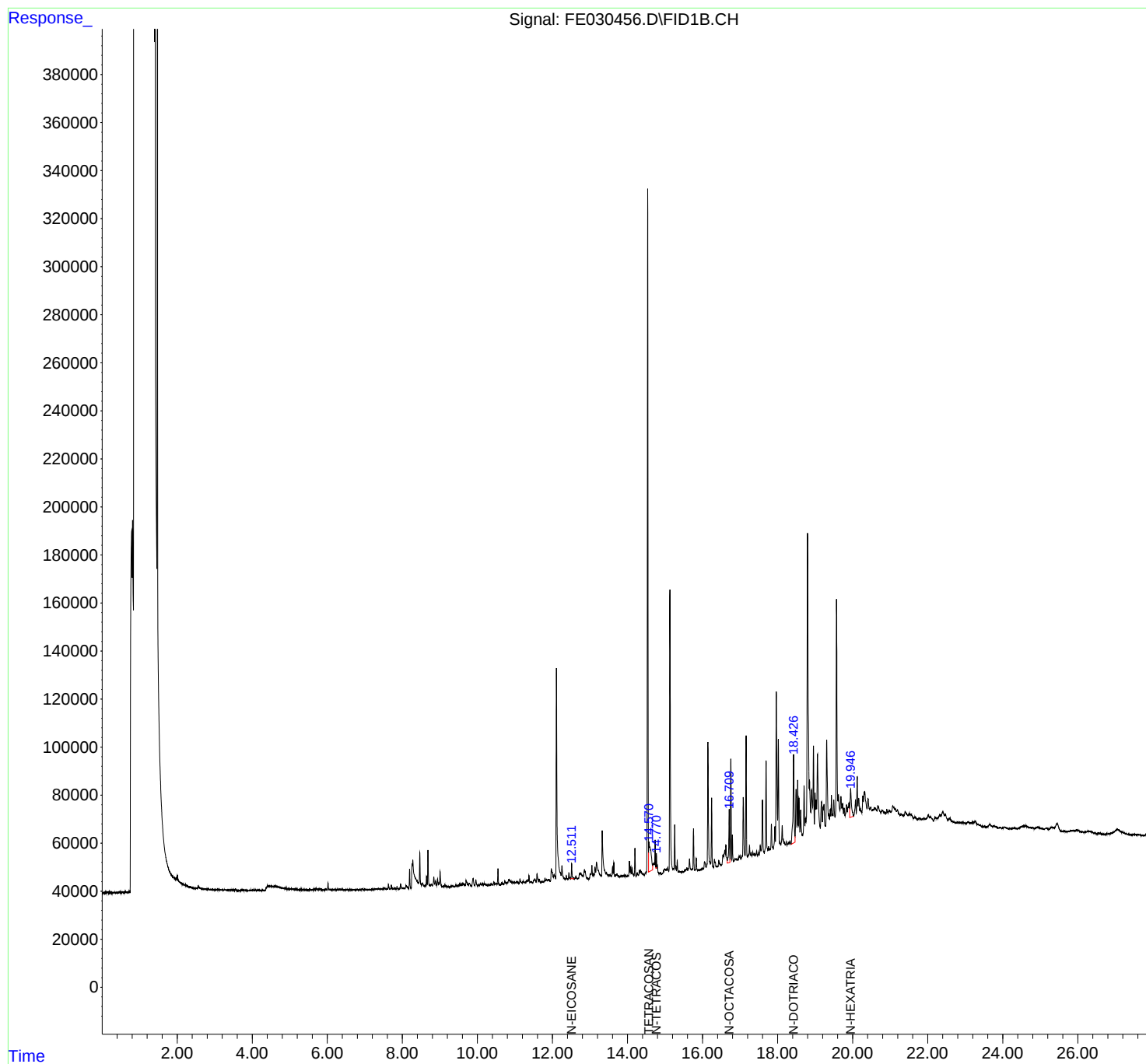
(f)=RT Delta > 1/2 Window

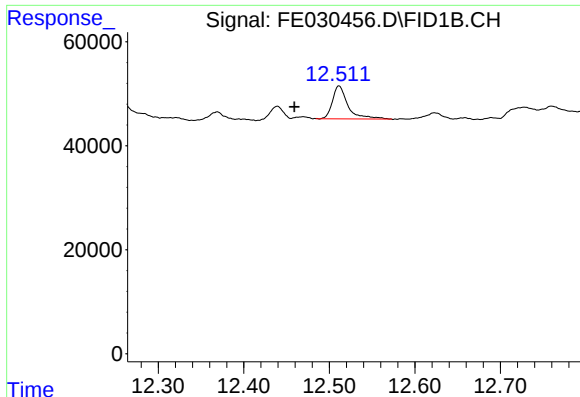
(m)=manual int.

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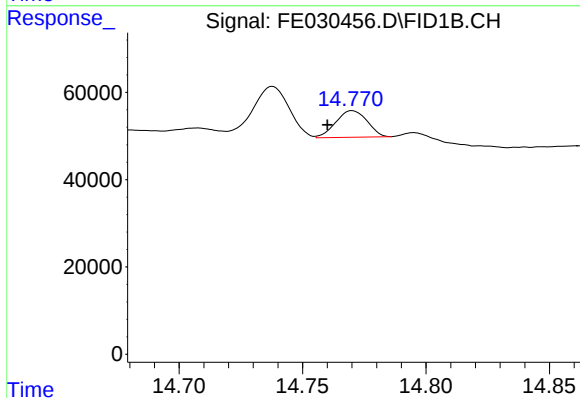
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





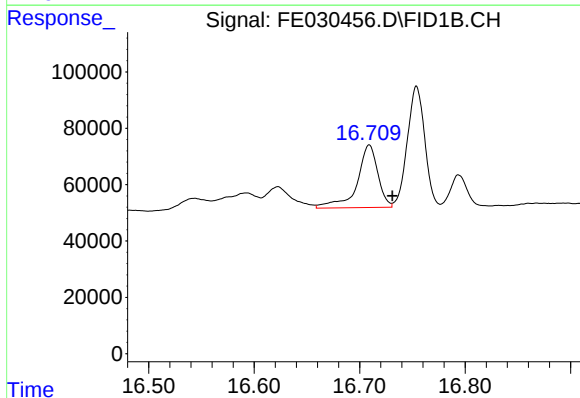
#9 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.052 min
Response: 79751
Conc: 0.41 ug/ml



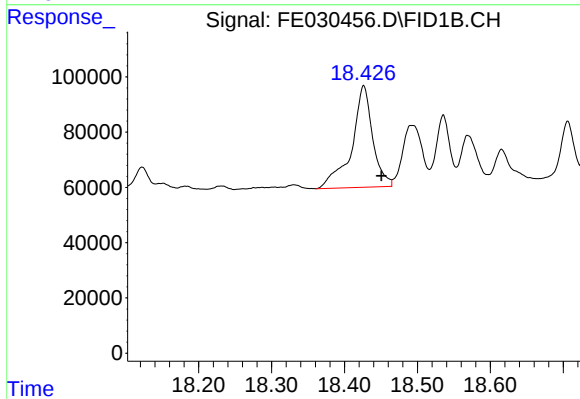
#10 N-TETRACOSANE

R.T.: 14.770 min
Delta R.T.: 0.010 min
Response: 53801
Conc: 0.28 ug/ml



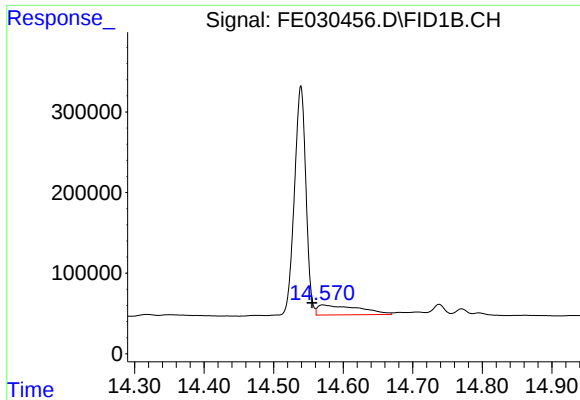
#11 N-OCTACOSANE

R.T.: 16.709 min
Delta R.T.: -0.022 min
Response: 302901
Conc: 1.61 ug/ml



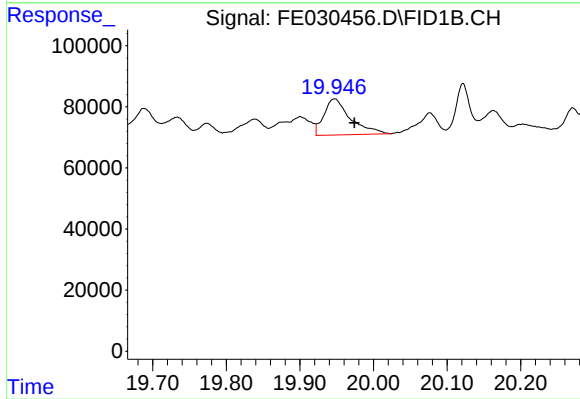
#12 N-DOTRIACONTANE

R.T.: 18.426 min
Delta R.T.: -0.024 min
Response: 734771
Conc: 4.13 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: 0.015 min
Response: 509442
Conc: 2.56 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.947 min
Delta R.T.: -0.027 min
Response: 295736
Conc: 1.87 ug/ml