

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030145.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jul 2019 20:02
 Operator : AJ\SJ
 Sample : K3768-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 00:13:50 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...	14.590	4023736	20.284 ug/ml
Target Compounds			
7) N-HEXADECANE	9.766	45014	0.224 ug/ml
9) N-EICOSANE	12.584	54217	0.275 ug/ml
10) N-TETRACOSANE	14.794	91686	0.469 ug/ml
11) N-OCTACOSANE	16.808	99132	0.515 ug/ml
12) N-DOTRIACONTANE	18.481	1079374	5.822 ug/ml
14) N-HEXATRIACONTANE	20.006	83362	0.508 ug/ml

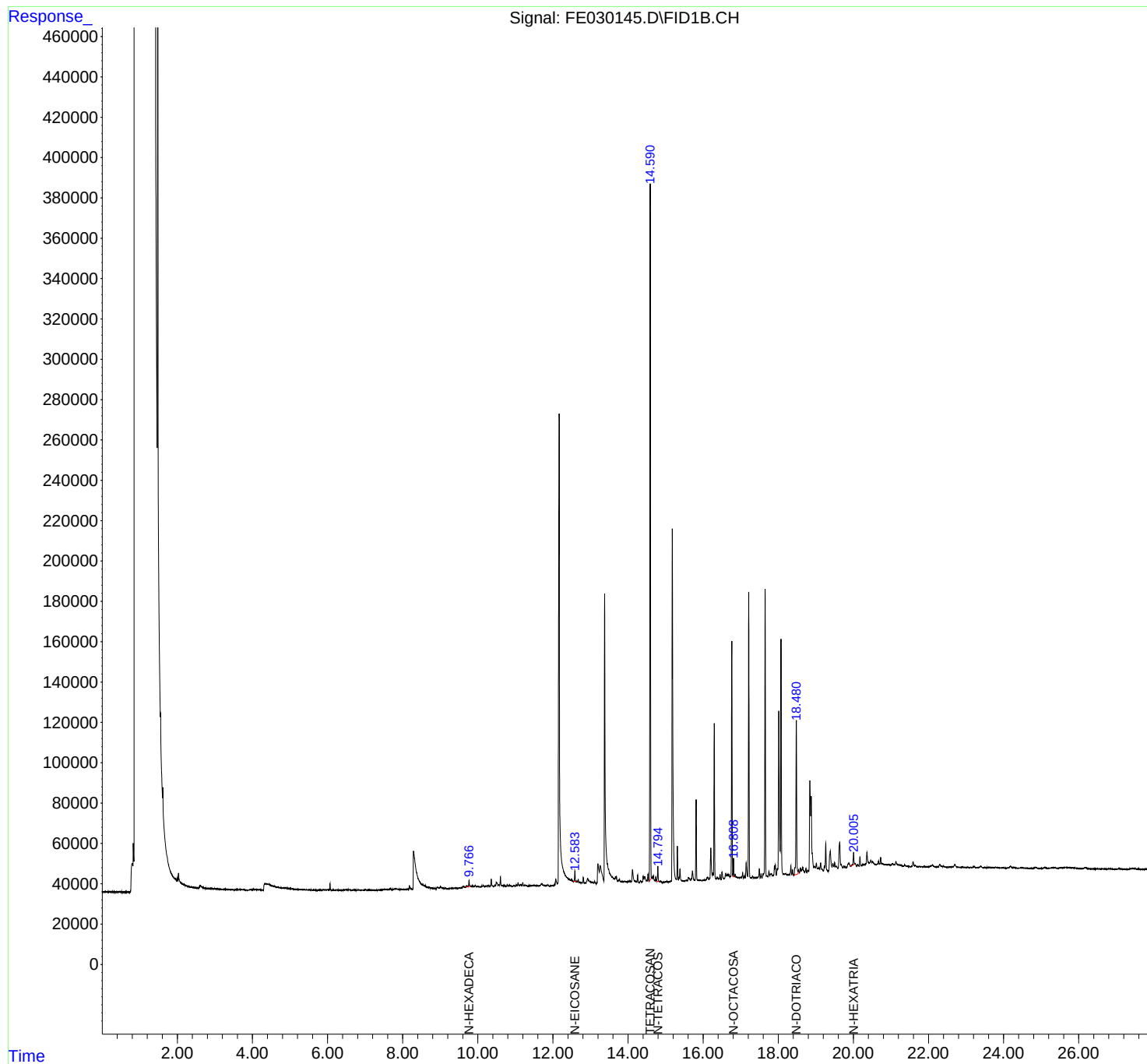
(f)=RT Delta > 1/2 Window

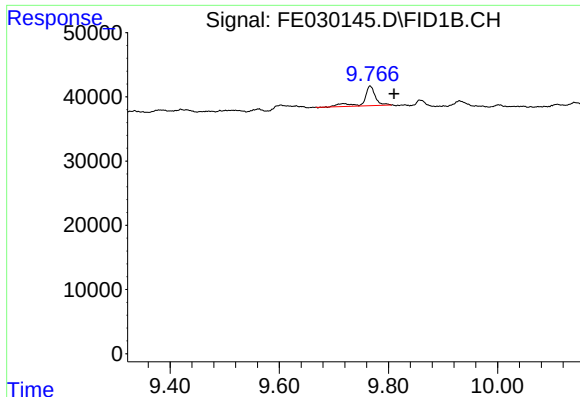
(m)=manual int.

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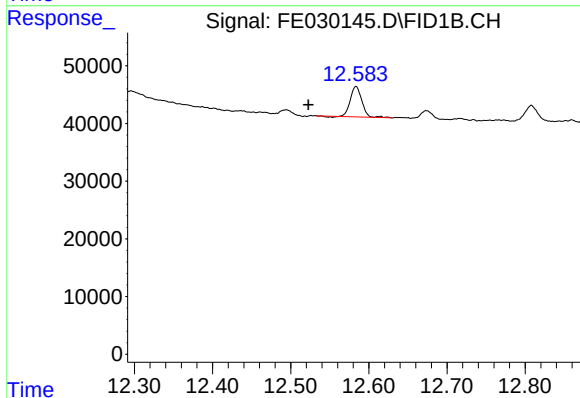
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





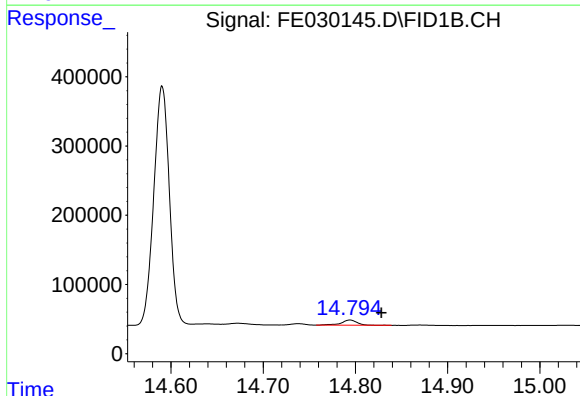
#7 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: -0.044 min
Response: 45014
Conc: 0.22 ug/ml



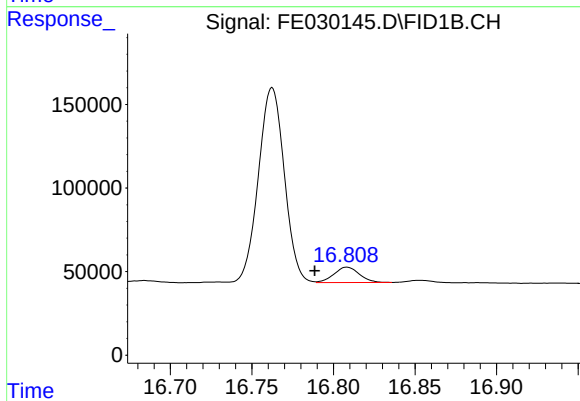
#9 N-EICOSANE

R.T.: 12.584 min
Delta R.T.: 0.061 min
Response: 54217
Conc: 0.27 ug/ml



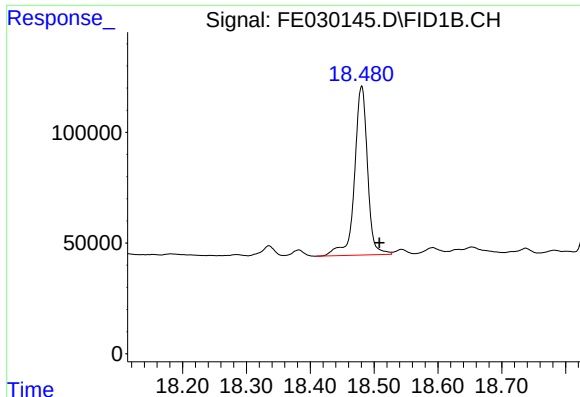
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.034 min
Response: 91686
Conc: 0.47 ug/ml



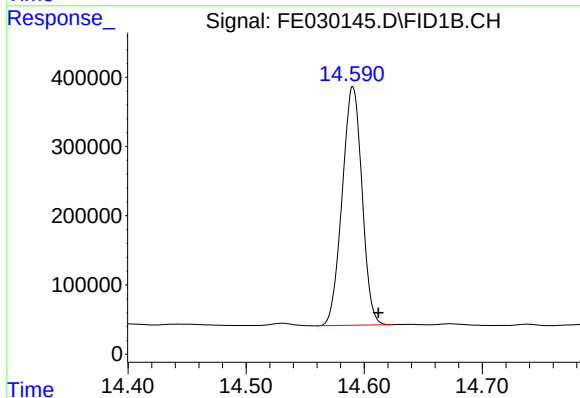
#11 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: 0.020 min
Response: 99132
Conc: 0.51 ug/ml



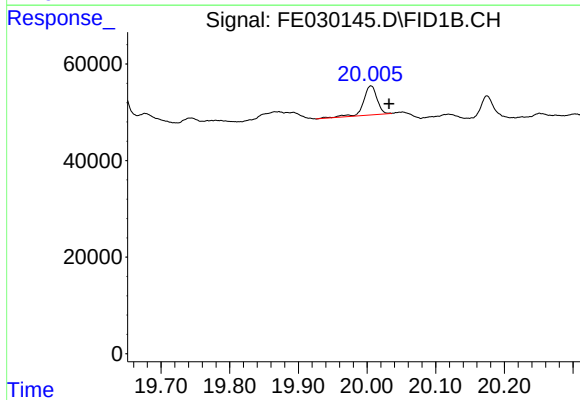
#12 N-DOTRIACONTANE

R.T.: 18.481 min
Delta R.T.: -0.028 min
Response: 1079374
Conc: 5.82 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.590 min
Delta R.T.: -0.022 min
Response: 4023736
Conc: 20.28 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.006 min
Delta R.T.: -0.026 min
Response: 83362
Conc: 0.51 ug/ml