

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
 Data File : FE030462.D
 Signal(s) : FID1B.CH
 Acq On : 13 Sep 2019 1:23
 Operator : DD\AJ
 Sample : K4857-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 03:35:51 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...	14.537	3501041	17.593 ug/ml
Target Compounds			
7) N-HEXADECANE	9.715	146404	0.754 ug/ml
8) N-OCTADECANE	11.135	48395	0.250 ug/ml
9) N-EICOSANE	12.513	43525	0.226 ug/ml
10) N-TETRACOSANE	14.737	116463	0.607 ug/ml
11) N-OCTACOSANE	16.707	239193	1.271 ug/ml
12) N-DOTRIACONTANE	18.425	410918	2.312 ug/ml
14) N-HEXATRIACONTANE	19.951	55822	0.352 ug/ml

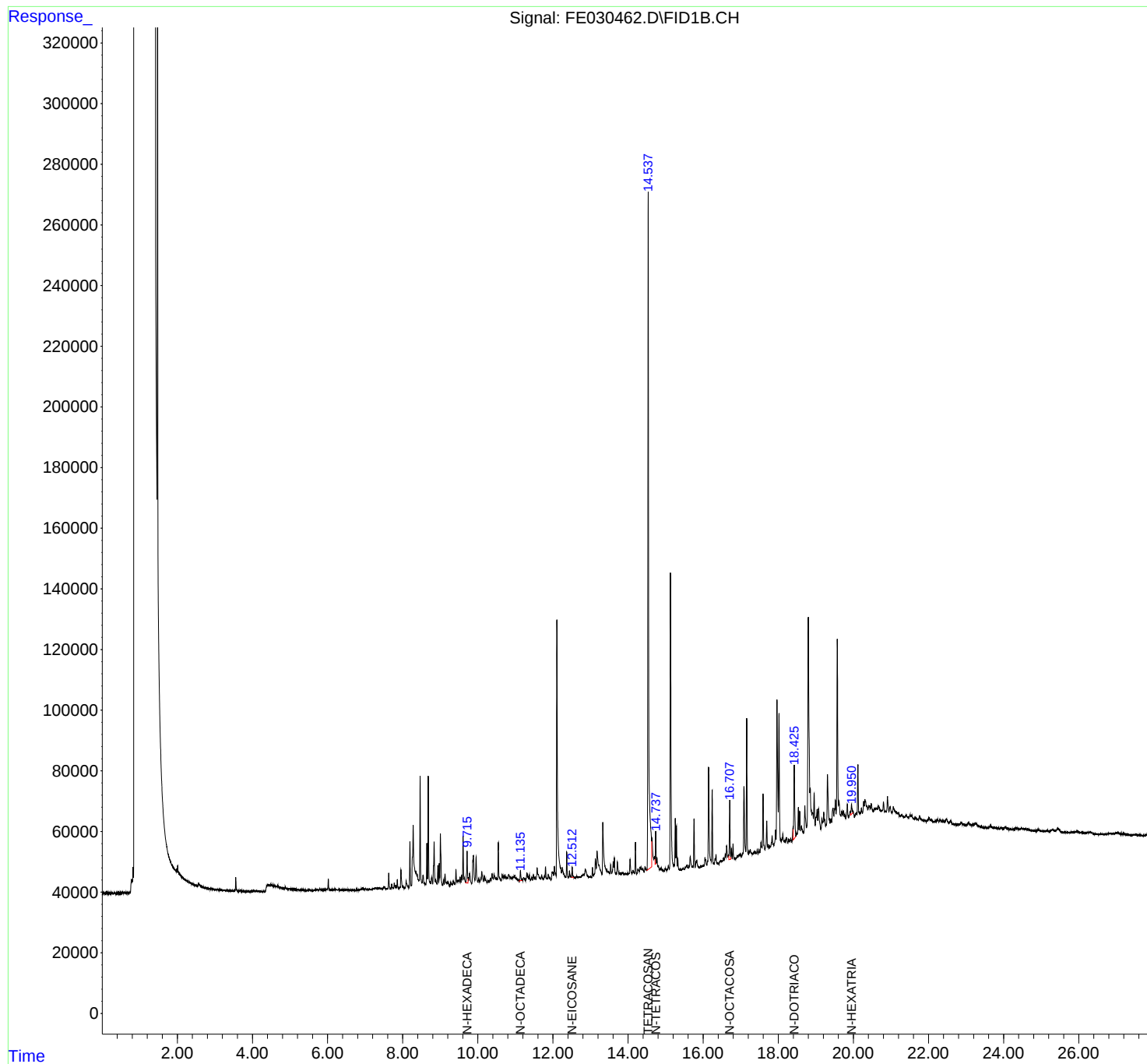
(f)=RT Delta > 1/2 Window

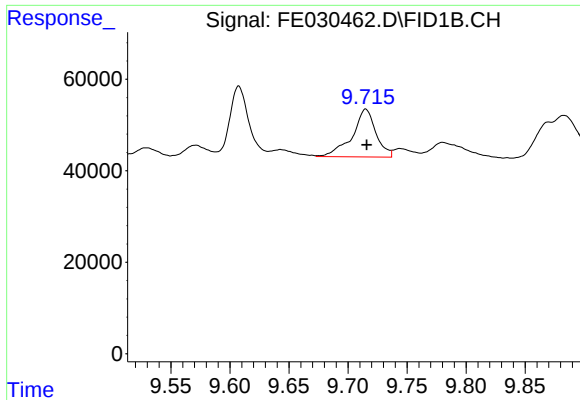
(m)=manual int.

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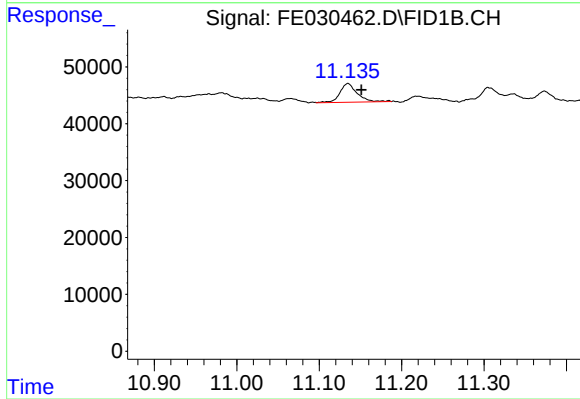
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





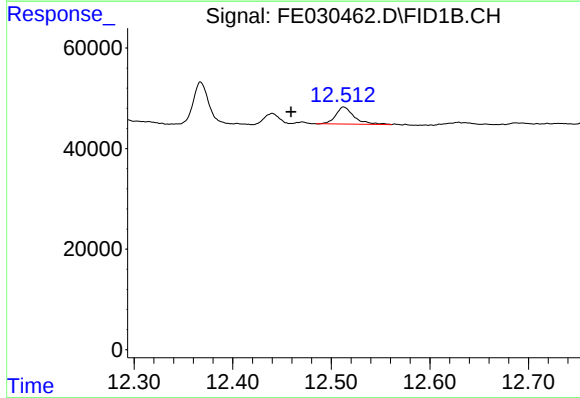
#7 N-HEXADECANE

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 146404
Conc: 0.75 ug/ml



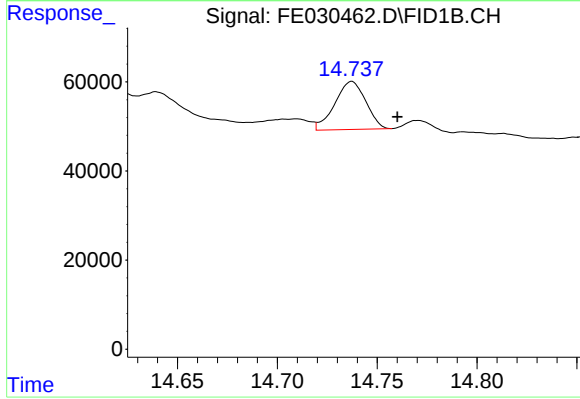
#8 N-OCTADECANE

R.T.: 11.135 min
Delta R.T.: -0.016 min
Response: 48395
Conc: 0.25 ug/ml



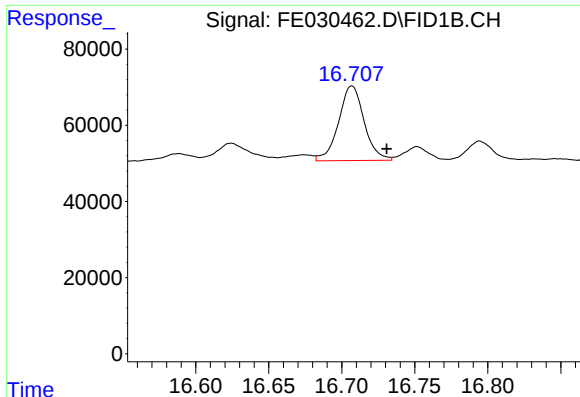
#9 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: 0.054 min
Response: 43525
Conc: 0.23 ug/ml



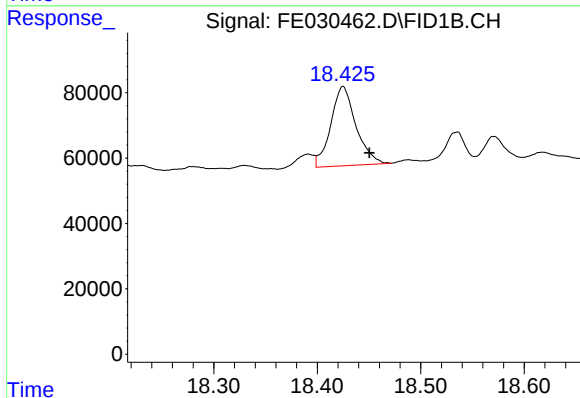
#10 N-TETRACOSANE

R.T.: 14.737 min
Delta R.T.: -0.023 min
Response: 116463
Conc: 0.61 ug/ml



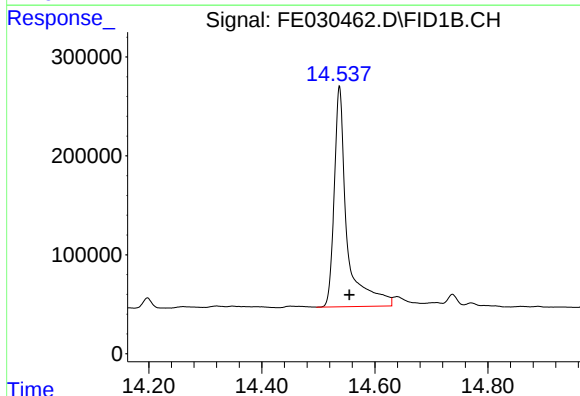
#11 N-OCTACOSANE

R.T.: 16.707 min
Delta R.T.: -0.024 min
Response: 239193
Conc: 1.27 ug/ml



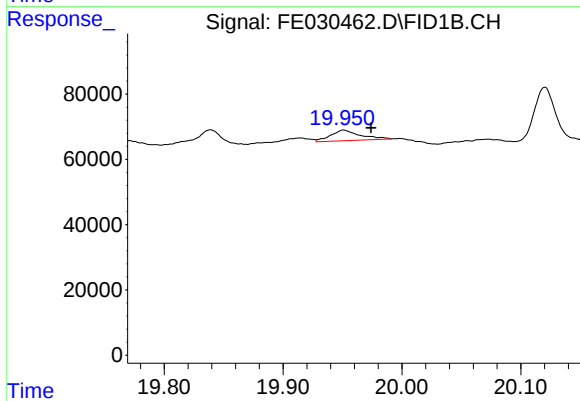
#12 N-DOTRIACONTANE

R.T.: 18.425 min
Delta R.T.: -0.026 min
Response: 410918
Conc: 2.31 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.537 min
Delta R.T.: -0.018 min
Response: 3501041
Conc: 17.59 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.951 min
Delta R.T.: -0.023 min
Response: 55822
Conc: 0.35 ug/ml