

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092719\
 Data File : FE030600.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2019 23:13
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 00:08:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Quant Title :
 QLast Update : Thu Sep 26 13:30:16 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...	14.686	7018361	22.883 ug/ml
Target Compounds				
8)	N-OCTADECANE	11.251	327256	1.061 ug/ml
9)	N-EICOSANE	12.573	301722	0.989 ug/ml
10)	N-TETRACOSANE	14.686	7018361	45.766 ug/ml
11)	N-OCTACOSANE	16.859	322498	1.113 ug/ml
12)	N-DOTRIACONTANE	18.575	1623161	5.819 ug/ml
14)	N-HEXATRIACONTANE	20.097	1272684	4.992 ug/ml
15)	N-TETRACONTANE	21.799	389681	1.827 ug/ml
16)	N-TETRTETRACOOCTANE	24.520	126275	0.745 ug/ml

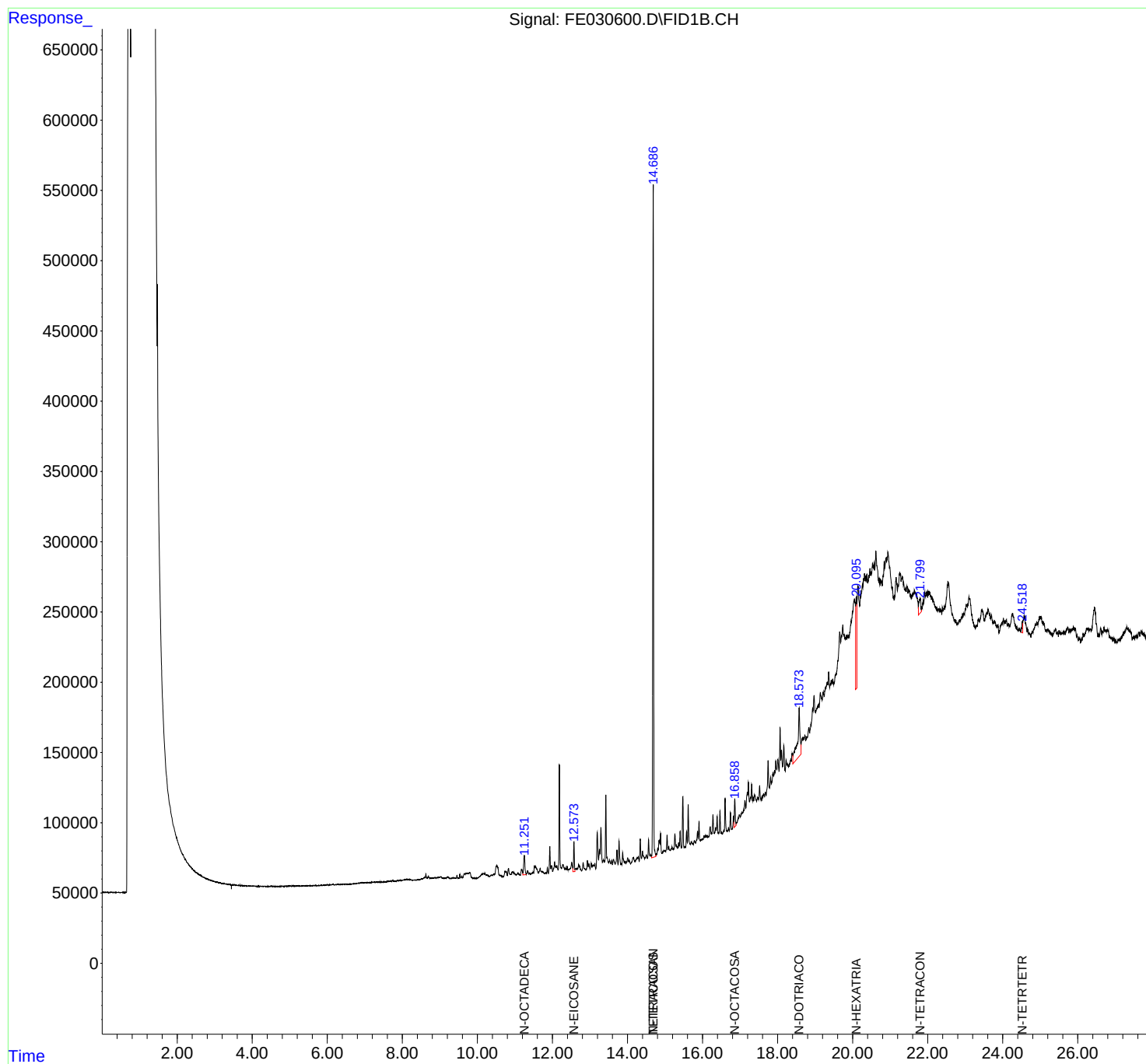
(f)=RT Delta > 1/2 Window

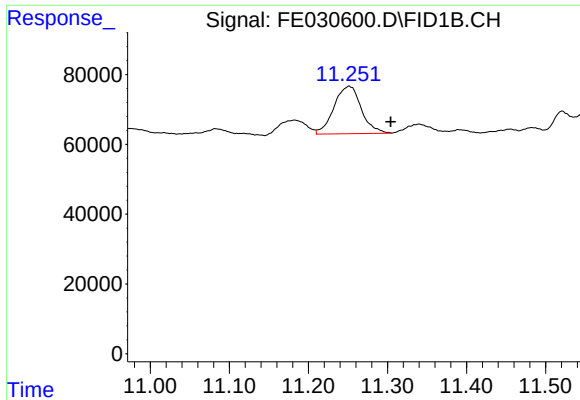
(m)=manual int.

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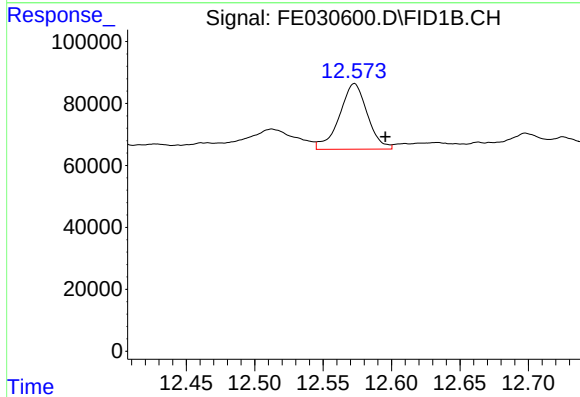
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





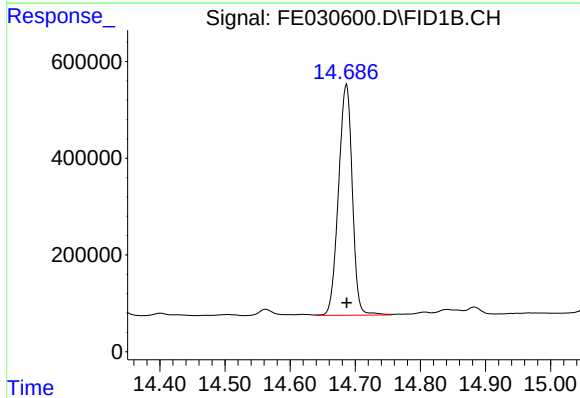
#8 N-OCTADECANE

R.T.: 11.251 min
Delta R.T.: -0.053 min
Response: 327256
Conc: 1.06 ug/ml



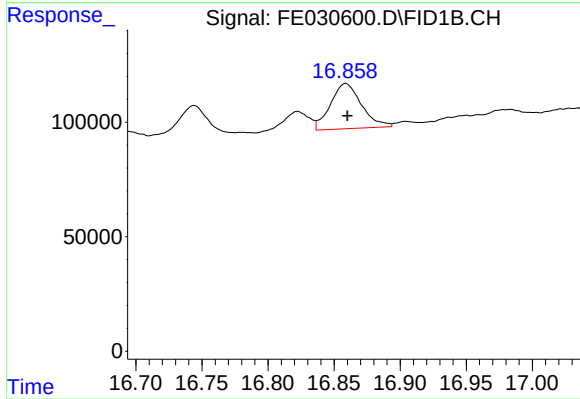
#9 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: -0.023 min
Response: 301722
Conc: 0.99 ug/ml



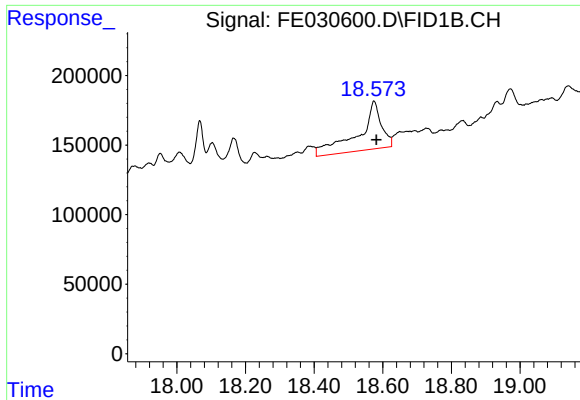
#10 N-TETRACOSANE

R.T.: 14.686 min
Delta R.T.: 0.000 min
Response: 7018361
Conc: 45.77 ug/ml



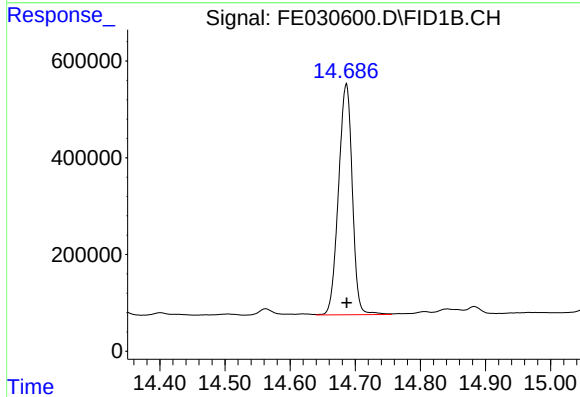
#11 N-OCTACOSANE

R.T.: 16.859 min
Delta R.T.: -0.001 min
Response: 322498
Conc: 1.11 ug/ml



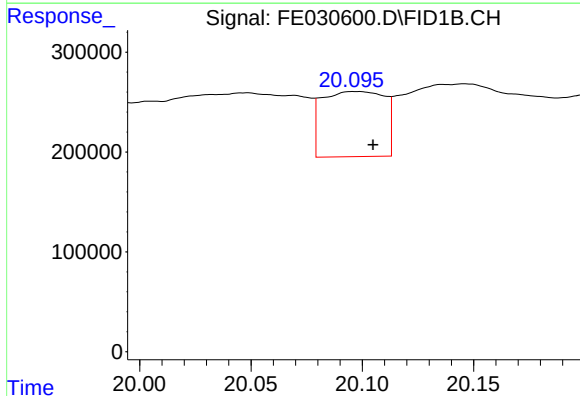
#12 N-DOTRIACONTANE

R.T.: 18.575 min
Delta R.T.: -0.007 min
Response: 1623161
Conc: 5.82 ug/ml



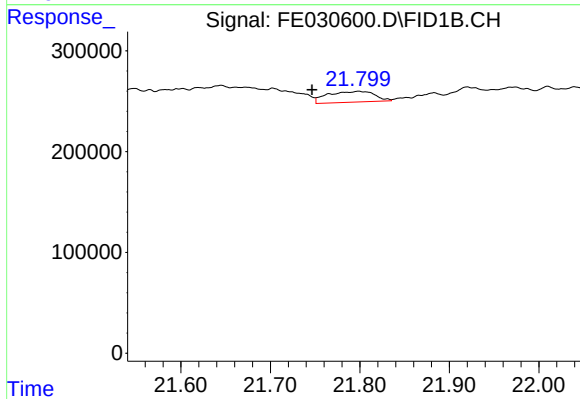
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: 0.000 min
Response: 7018361
Conc: 22.88 ug/ml



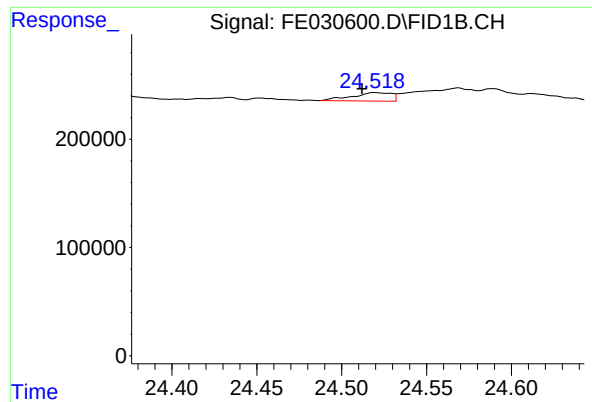
#14 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: -0.008 min
Response: 1272684
Conc: 4.99 ug/ml



#15 N-TETRACONTANE

R.T.: 21.799 min
Delta R.T.: 0.052 min
Response: 389681
Conc: 1.83 ug/ml



#16 N-TETRTETRACOCTANE

R.T.:	24.520 min
Delta R.T.:	0.008 min
Response:	126275
Conc:	0.74 ug/ml