

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092719\
 Data File : FE030589.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2019 12:00
 Operator : DD\AJ
 Sample : K5020-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 13:01:38 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...	14.675	6945992	22.647 ug/ml
Target Compounds			
6) N-TETRADECANE	8.281	2370782	7.456 ug/ml
7) N-HEXADECANE	9.820	78979	0.252 ug/ml
8) N-OCTADECANE	11.345	134342	0.435 ug/ml
9) N-EICOSANE	12.571	106199	0.348 ug/ml
10) N-TETRACOSANE	14.675	6945992	45.294 ug/ml
11) N-OCTACOSANE	16.845	1179179	4.071 ug/ml
12) N-DOTRIACONTANE	18.562	1076037	3.858 ug/ml
14) N-HEXATRIACONTANE	20.090	336441	1.320 ug/ml
15) N-TETRACONTANE	21.721	123432	0.579 ug/ml

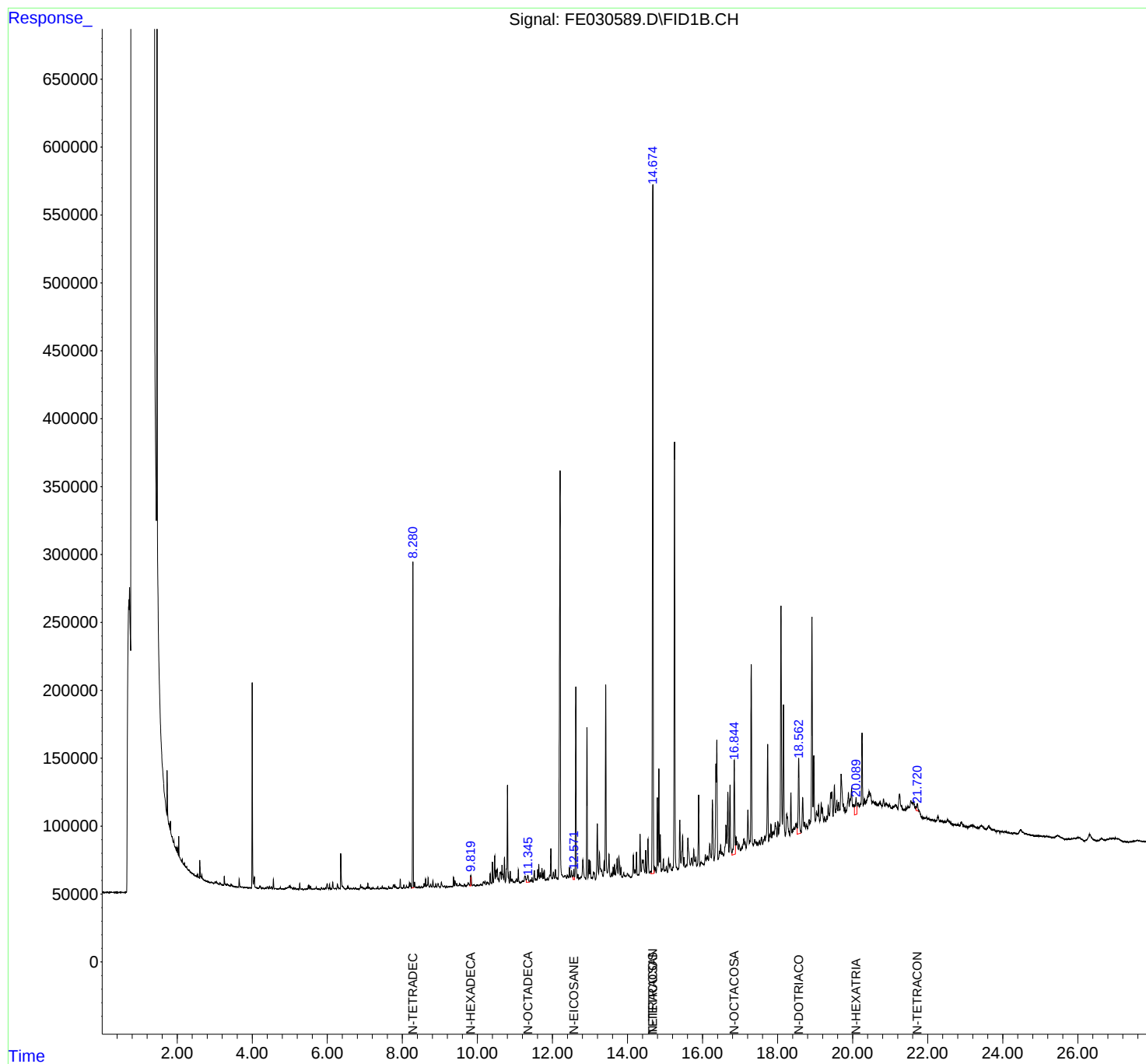
(f)=RT Delta > 1/2 Window

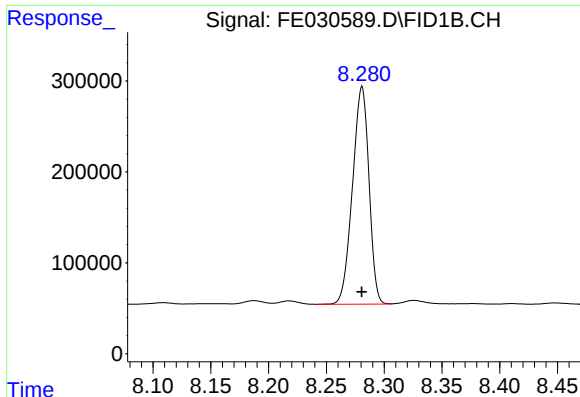
(m)=manual int.

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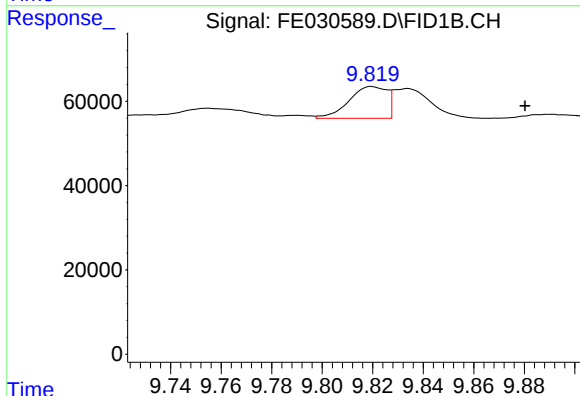
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





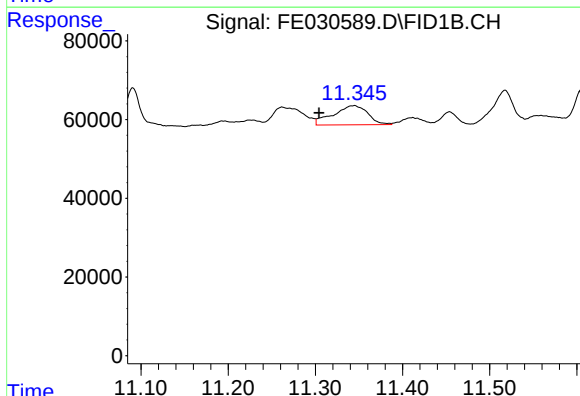
#6 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 2370782
Conc: 7.46 ug/ml



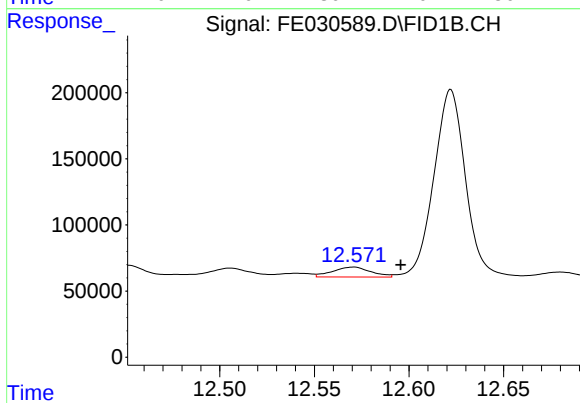
#7 N-HEXADECANE

R.T.: 9.820 min
Delta R.T.: -0.061 min
Response: 78979
Conc: 0.25 ug/ml



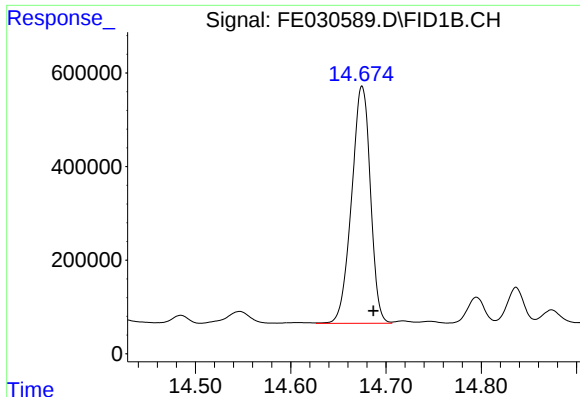
#8 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: 0.041 min
Response: 134342
Conc: 0.44 ug/ml



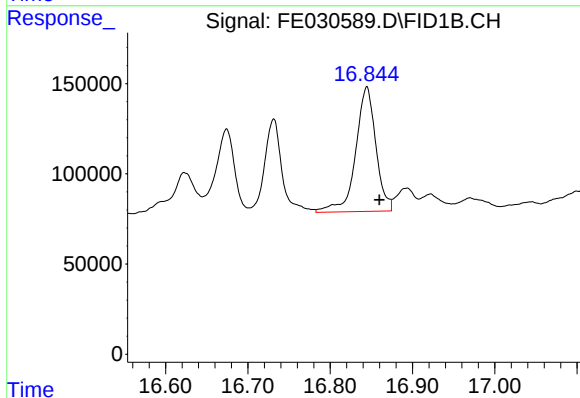
#9 N-EICOSANE

R.T.: 12.571 min
Delta R.T.: -0.025 min
Response: 106199
Conc: 0.35 ug/ml



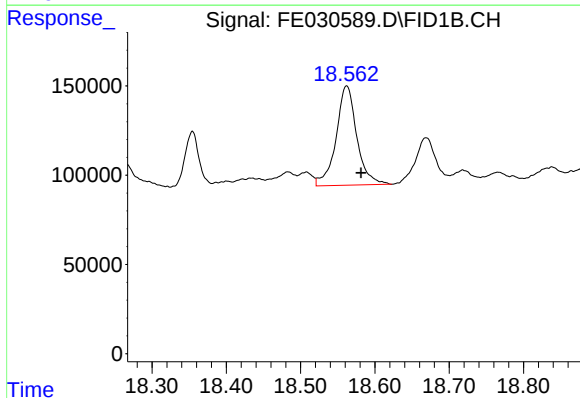
#10 N-TETRACOSANE

R.T.: 14.675 min
Delta R.T.: -0.012 min
Response: 6945992
Conc: 45.29 ug/ml



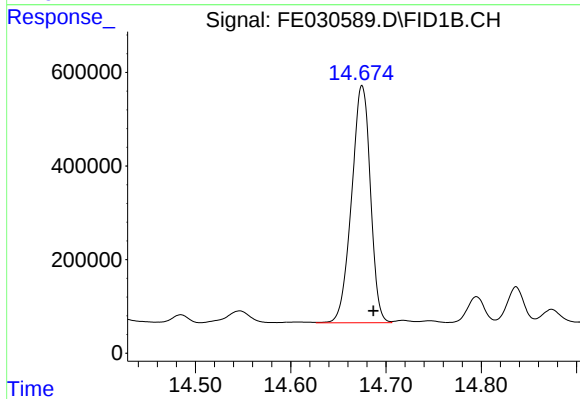
#11 N-OCTACOSANE

R.T.: 16.845 min
Delta R.T.: -0.015 min
Response: 1179179
Conc: 4.07 ug/ml



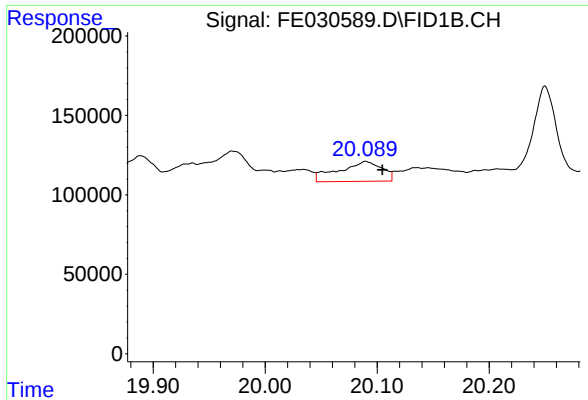
#12 N-DOTRIACONTANE

R.T.: 18.562 min
Delta R.T.: -0.020 min
Response: 1076037
Conc: 3.86 ug/ml



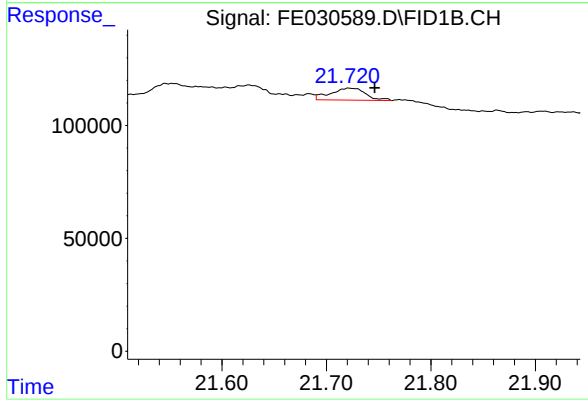
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: -0.012 min
Response: 6945992
Conc: 22.65 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: -0.015 min
Response: 336441
Conc: 1.32 ug/ml



#15 N-TETRACONTANE

R.T.: 21.721 min
Delta R.T.: -0.025 min
Response: 123432
Conc: 0.58 ug/ml