

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110618\
 Data File : FE029026.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2018 17:10
 Operator : DD\SJ
 Sample : J5826-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:35:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.912	2687748	15.620 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.499f	995121	5.388 ug/ml
7)	N-EICOSANE	12.775	421637	2.096 ug/ml
8)	N-DOCOSANE	14.005	720423	3.591 ug/ml
10)	N-TETRACOSANE	15.097	3239452	16.685 ug/ml
11)	N-HEXACOSANE	16.139	500136	2.656 ug/ml
12)	N-OCTACOSANE	17.094	1413132	7.750 ug/ml
13)	N-TRIACONTANE	17.985	2931702	16.469 ug/ml
14)	N-DOTRIACONTANE	18.821	4502190	25.681 ug/ml
15)	N-TETRATRIACONTANE	19.606	209162	1.187 ug/ml

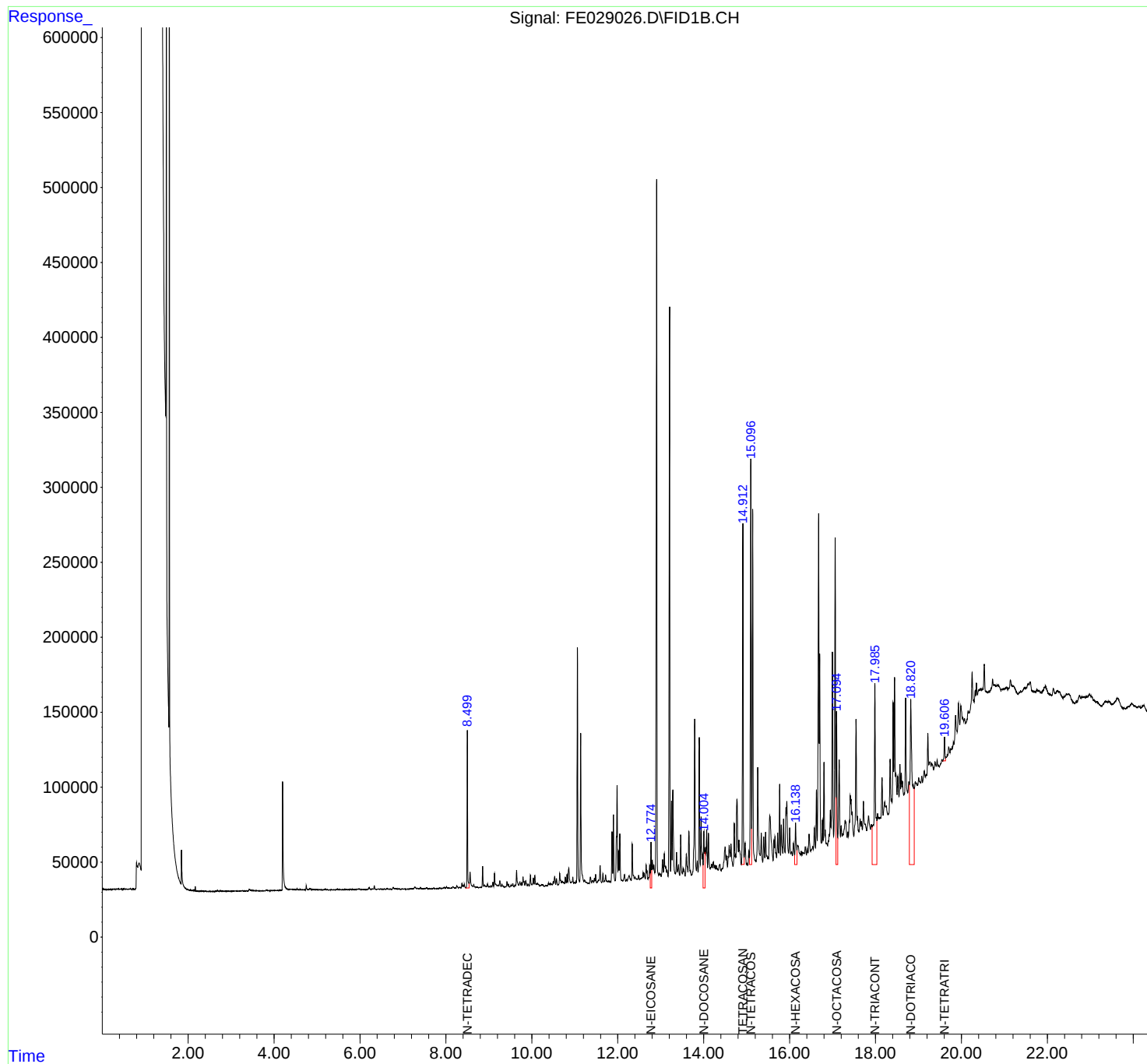
(f)=RT Delta > 1/2 Window

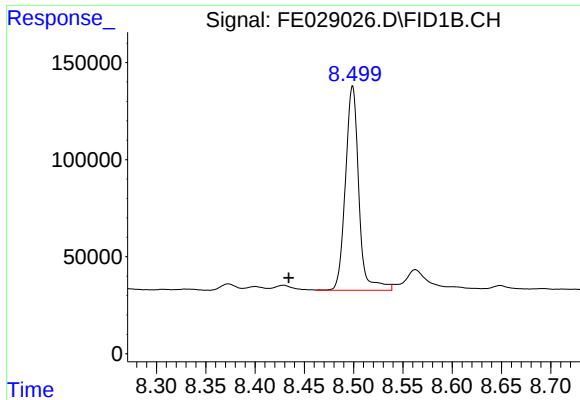
(m)=manual int.

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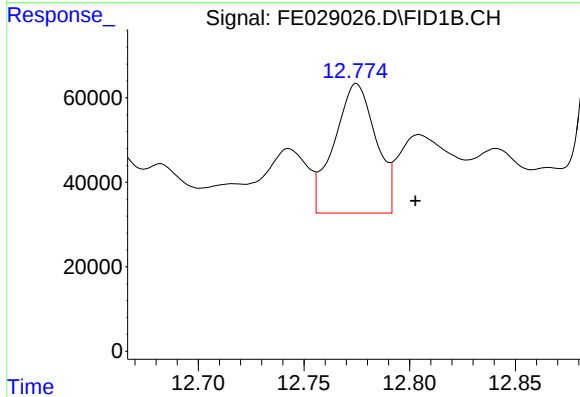
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





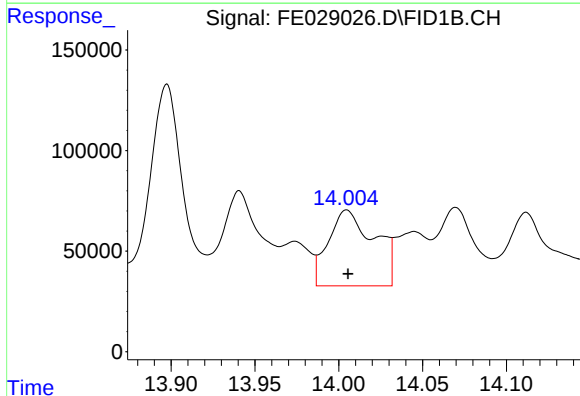
#4 N-TETRADECANE

R.T.: 8.499 min
Delta R.T.: 0.065 min
Response: 995121
Conc: 5.39 ug/ml



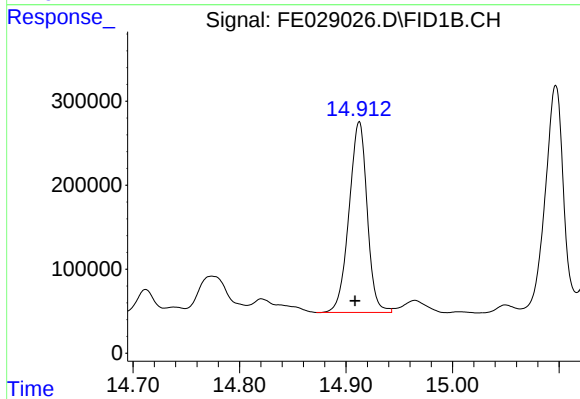
#7 N-EICOSANE

R.T.: 12.775 min
Delta R.T.: -0.028 min
Response: 421637
Conc: 2.10 ug/ml



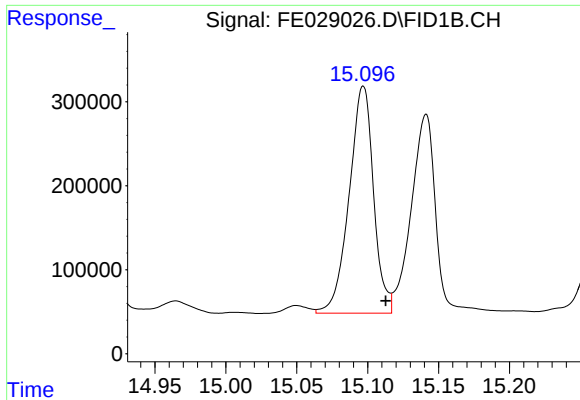
#8 N-DOCOSANE

R.T.: 14.005 min
Delta R.T.: 0.000 min
Response: 720423
Conc: 3.59 ug/ml



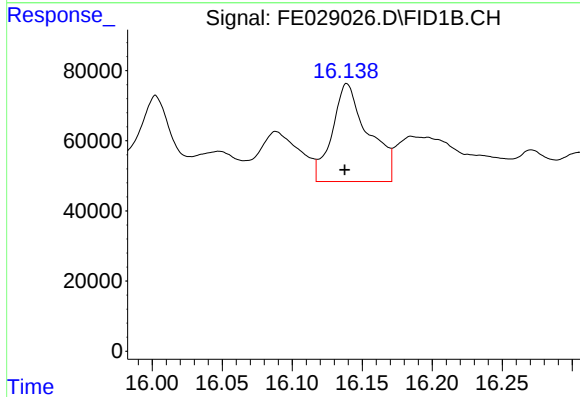
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.912 min
Delta R.T.: 0.004 min
Response: 2687748
Conc: 15.62 ug/ml



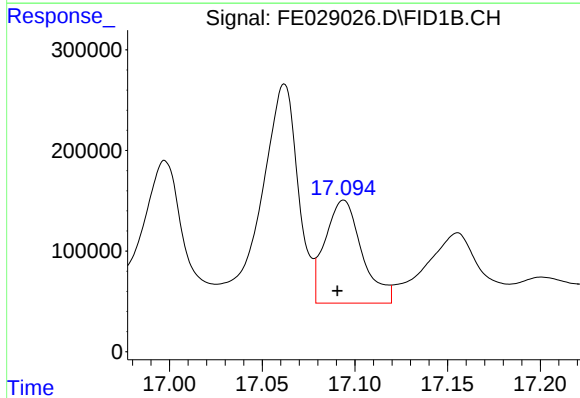
#10 N-TETRACOSANE

R.T.: 15.097 min
Delta R.T.: -0.016 min
Response: 3239452
Conc: 16.68 ug/ml



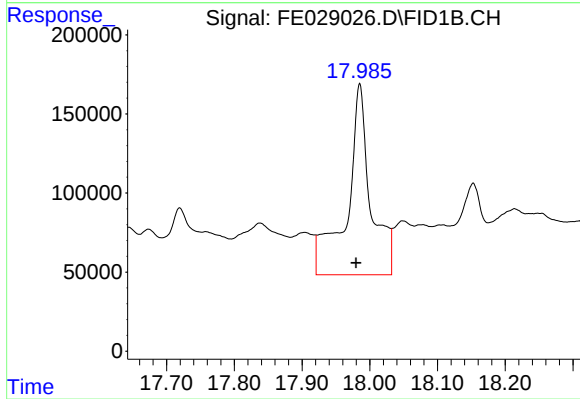
#11 N-HEXACOSANE

R.T.: 16.139 min
Delta R.T.: 0.002 min
Response: 500136
Conc: 2.66 ug/ml



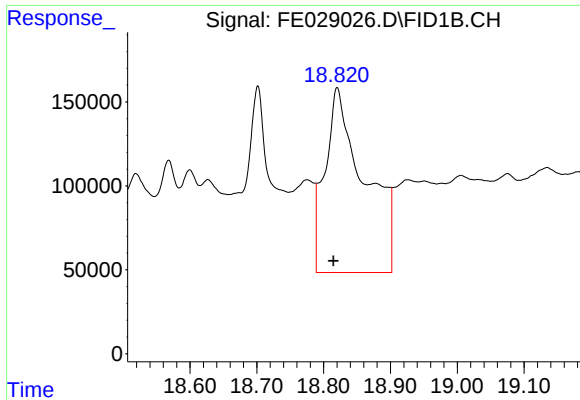
#12 N-OCTACOSANE

R.T.: 17.094 min
Delta R.T.: 0.003 min
Response: 1413132
Conc: 7.75 ug/ml



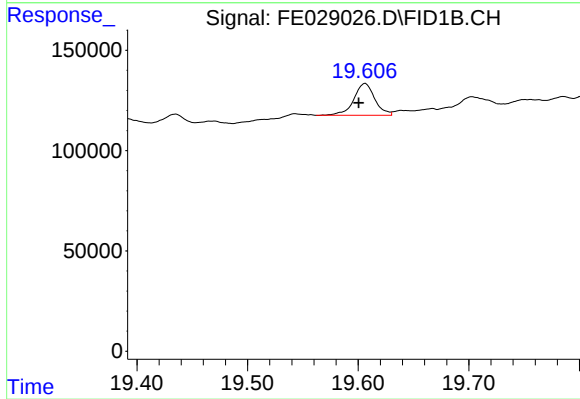
#13 N-TRIACONTANE

R.T.: 17.985 min
Delta R.T.: 0.005 min
Response: 2931702
Conc: 16.47 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.821 min
Delta R.T.: 0.006 min
Response: 4502190
Conc: 25.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.606 min
Delta R.T.: 0.005 min
Response: 209162
Conc: 1.19 ug/ml