

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062618\
 Data File : FE027940.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jun 2018 2:58
 Operator : UA/AJ
 Sample : J3642-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 06:48:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 18:10:02 2018
 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...	14.971	243084	0.728 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.630	463782	2.330 ug/ml
7)	N-HEXADECANE	10.203	351064	1.523 ug/ml
8)	N-OCTADECANE	11.620	198373	0.769 ug/ml
9)	N-EICOSANE	12.946	150082	0.543 ug/ml
10)	N-TETRACOSANE	15.227	1468050	5.172 ug/ml
11)	N-OCTACOSANE	17.182	650855	2.441 ug/ml
12)	N-DOTRIACONTANE	18.951	207027	0.893 ug/ml

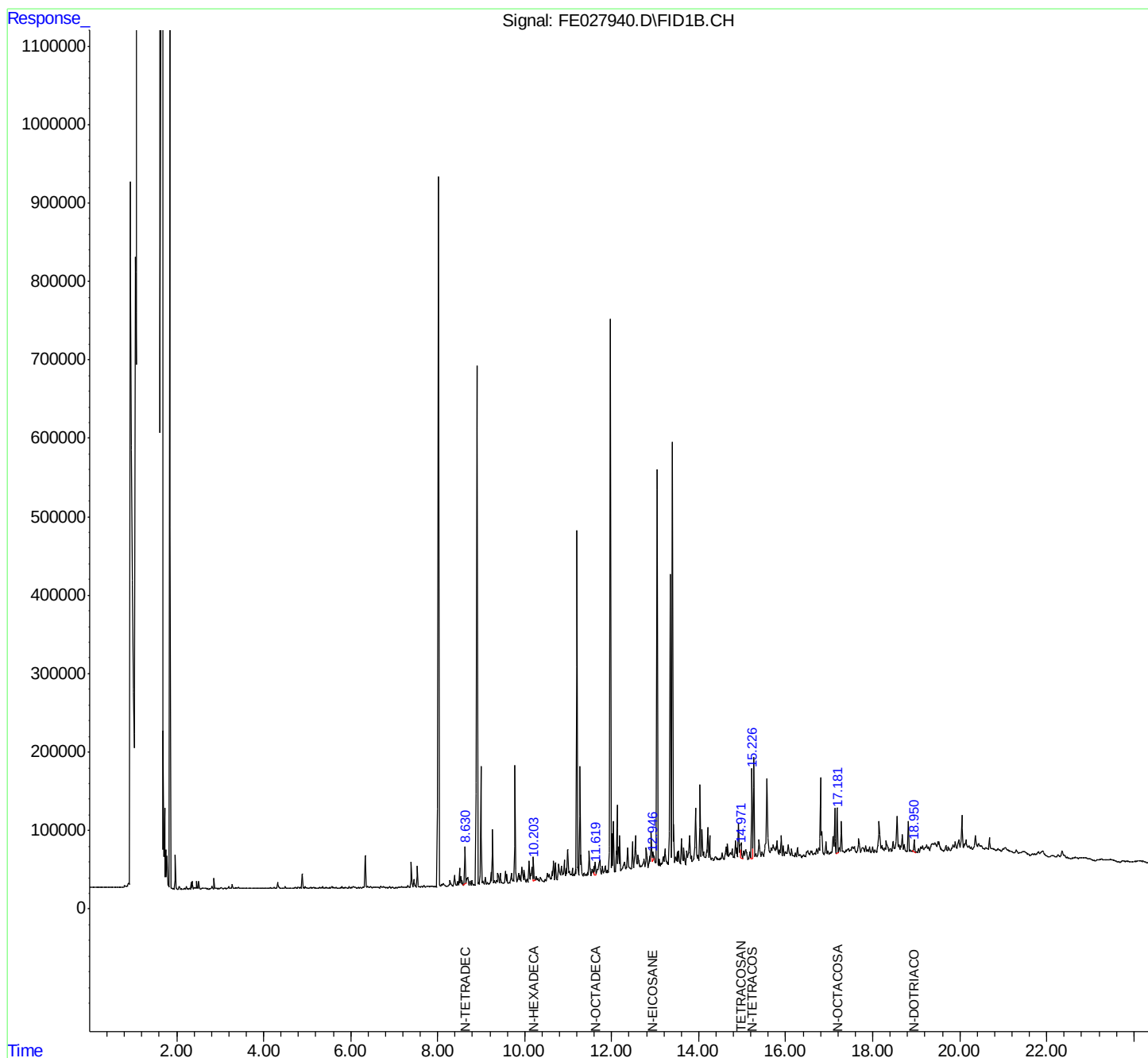
(f)=RT Delta > 1/2 Window

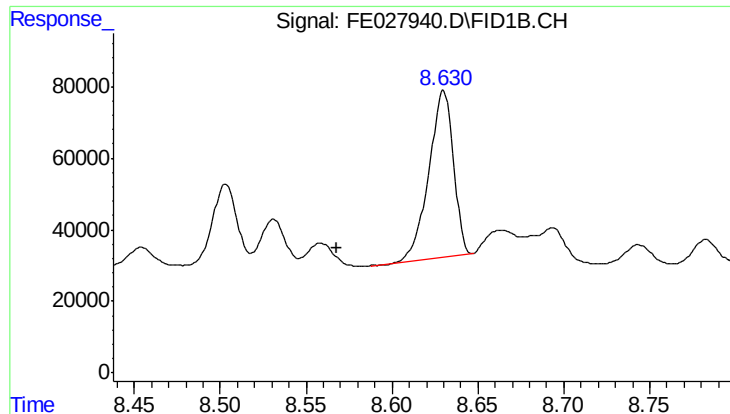
(m)=manual int.

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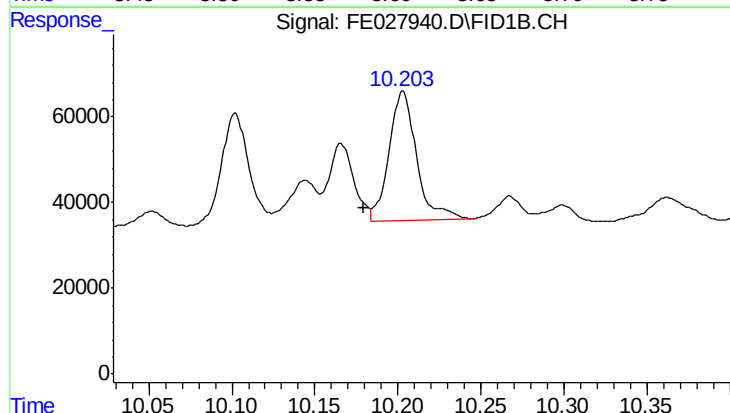
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





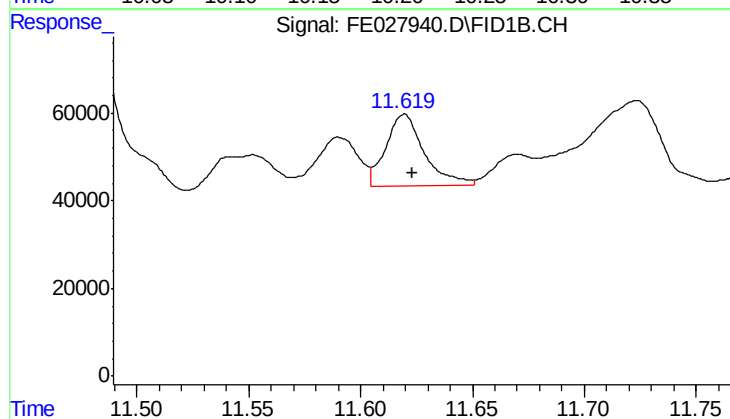
#6 N-TETRADECANE

R.T.: 8.630 min
Delta R.T.: 0.062 min
Response: 463782
Conc: 2.33 ug/ml



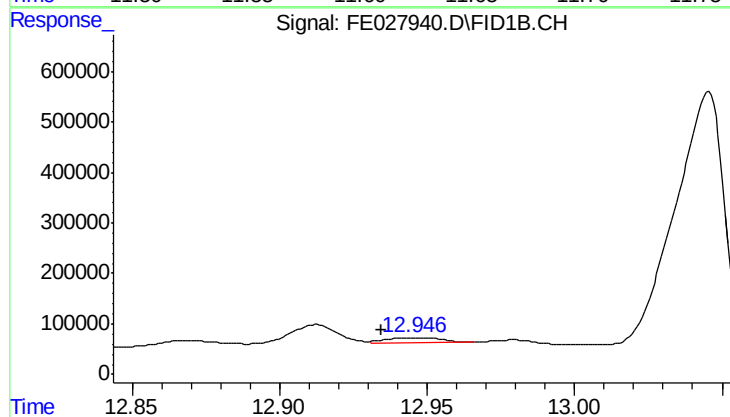
#7 N-HEXADECANE

R.T.: 10.203 min
Delta R.T.: 0.024 min
Response: 351064
Conc: 1.52 ug/ml



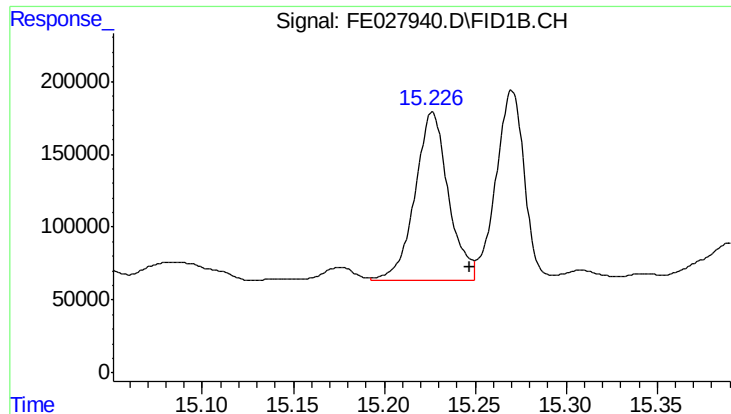
#8 N-OCTADECANE

R.T.: 11.620 min
Delta R.T.: -0.004 min
Response: 198373
Conc: 0.77 ug/ml



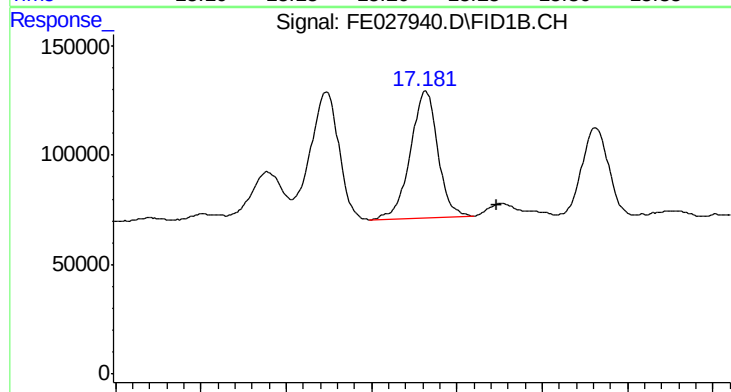
#9 N-EICOSANE

R.T.: 12.946 min
Delta R.T.: 0.012 min
Response: 150082
Conc: 0.54 ug/ml



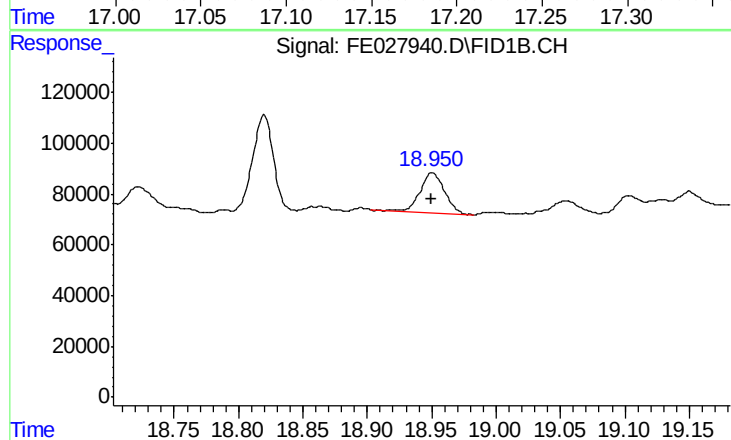
#10 N-TETRACOSANE

R.T.: 15.227 min
Delta R.T.: -0.021 min
Response: 1468050
Conc: 5.17 ug/ml



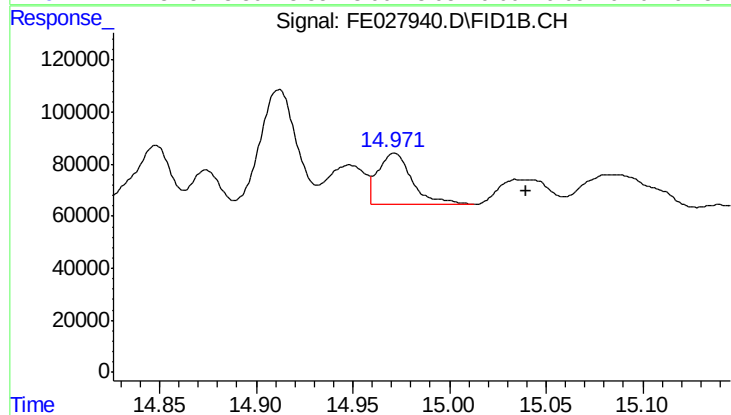
#11 N-OCTACOSANE

R.T.: 17.182 min
Delta R.T.: -0.041 min
Response: 650855
Conc: 2.44 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.951 min
Delta R.T.: 0.001 min
Response: 207027
Conc: 0.89 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.971 min
Delta R.T.: -0.068 min
Response: 243084
Conc: 0.73 ug/ml