

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110618\
 Data File : FE029042.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2018 2:00
 Operator : DD\SJ
 Sample : J5765-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:37:14 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...	14.895	238900	1.388 ug/ml
Target Compounds			
4) N-TETRADECANE	8.419	311886	1.689 ug/ml
5) N-HEXADECANE	10.026	426626	2.201 ug/ml
6) N-OCTADECANE	11.474	380190	1.874 ug/ml
7) N-EICOSANE	12.790	433715	2.156 ug/ml
8) N-DOCOSANE	13.994	573664	2.859 ug/ml
10) N-TETRACOSANE	15.117	844284	4.348 ug/ml
11) N-HEXACOSANE	16.127	526243	2.794 ug/ml
12) N-OCTACOSANE	17.082	954918	5.237 ug/ml
13) N-TRIACONTANE	17.973	2888406	16.226 ug/ml
14) N-DOTRIACONTANE	18.811	4581644	26.134 ug/ml
15) N-TETRATRIACONTANE	19.598	282508	1.604 ug/ml
16) N-HEXATRIACONTANE	20.343	200232	1.130 ug/ml

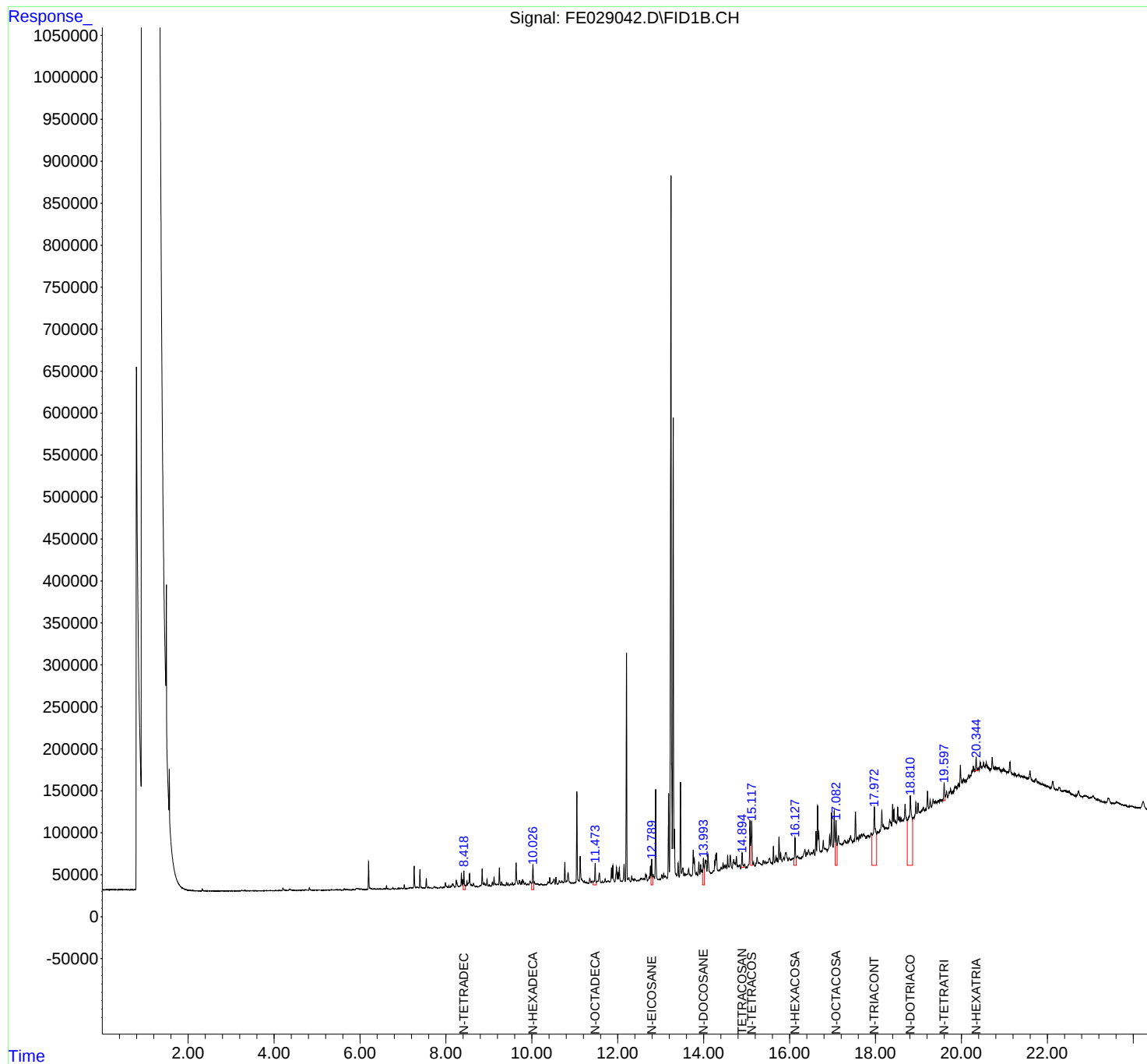
(f)=RT Delta > 1/2 Window

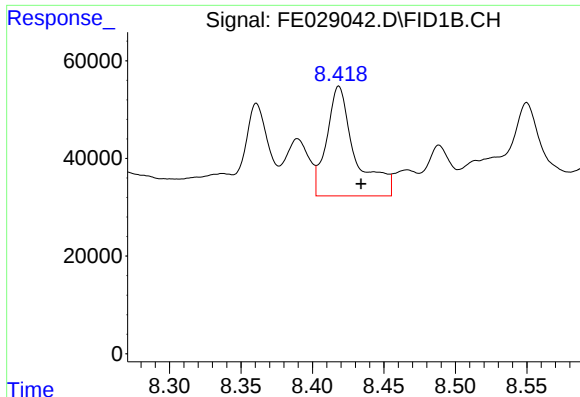
(m)=manual int.

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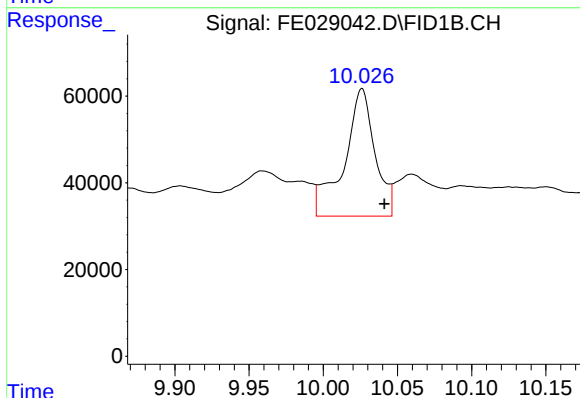
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





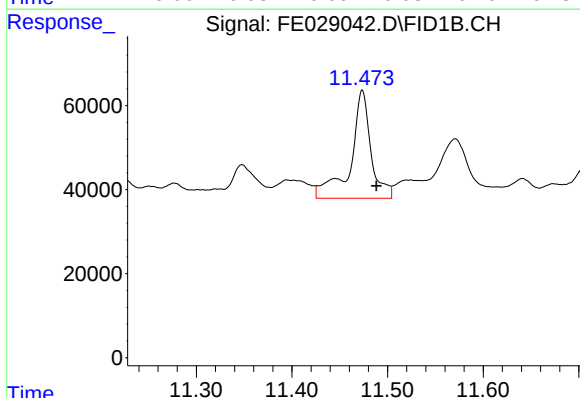
#4 N-TETRADECANE

R.T.: 8.419 min
Delta R.T.: -0.016 min
Response: 311886
Conc: 1.69 ug/ml



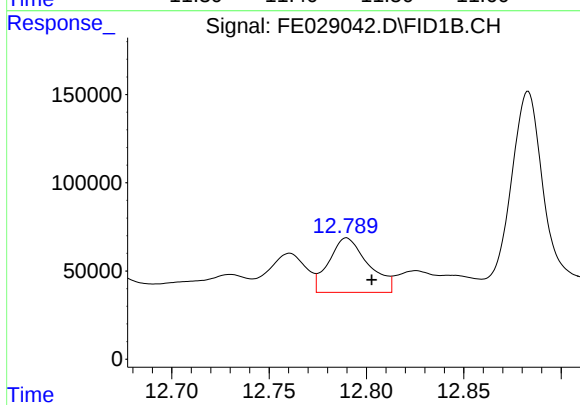
#5 N-HEXADECANE

R.T.: 10.026 min
Delta R.T.: -0.015 min
Response: 426626
Conc: 2.20 ug/ml



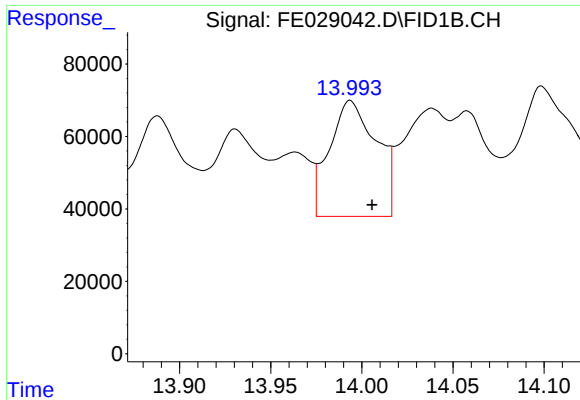
#6 N-OCTADECANE

R.T.: 11.474 min
Delta R.T.: -0.014 min
Response: 380190
Conc: 1.87 ug/ml



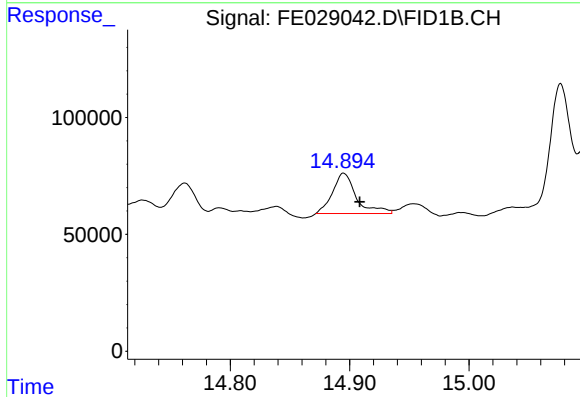
#7 N-EICOSANE

R.T.: 12.790 min
Delta R.T.: -0.013 min
Response: 433715
Conc: 2.16 ug/ml



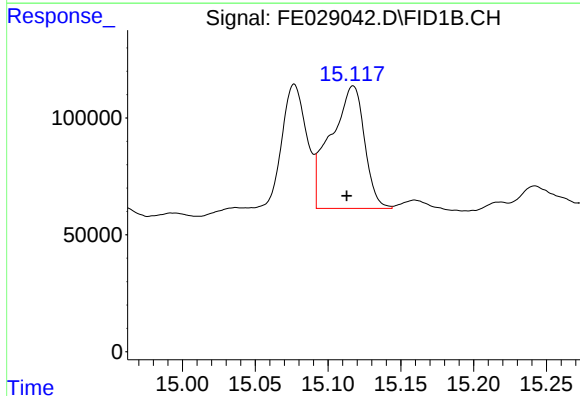
#8 N-DOCOSANE

R.T.: 13.994 min
Delta R.T.: -0.012 min
Response: 573664
Conc: 2.86 ug/ml



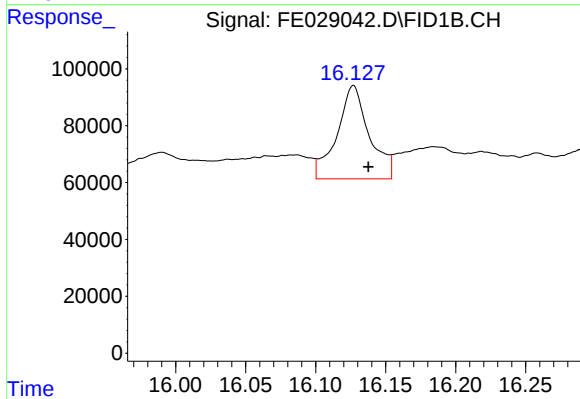
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.895 min
Delta R.T.: -0.013 min
Response: 238900
Conc: 1.39 ug/ml



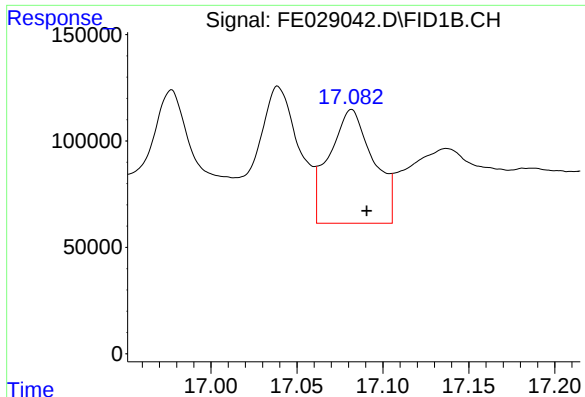
#10 N-TETRACOSANE

R.T.: 15.117 min
Delta R.T.: 0.004 min
Response: 844284
Conc: 4.35 ug/ml



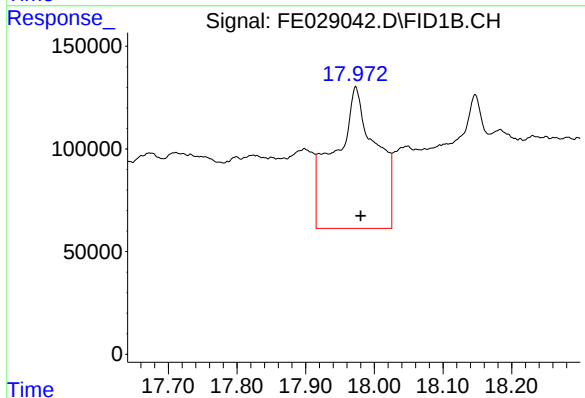
#11 N-HEXACOSANE

R.T.: 16.127 min
Delta R.T.: -0.011 min
Response: 526243
Conc: 2.79 ug/ml



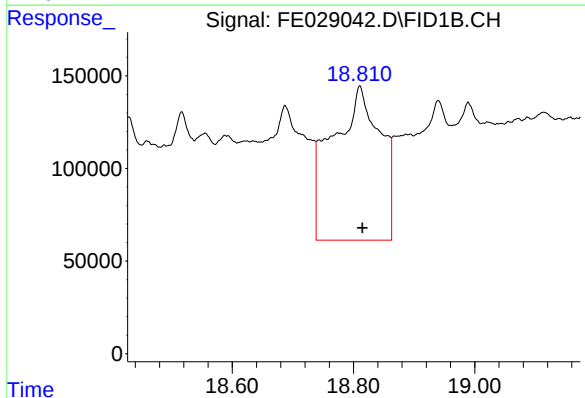
#12 N-OCTACOSANE

R.T.: 17.082 min
Delta R.T.: -0.009 min
Response: 954918
Conc: 5.24 ug/ml



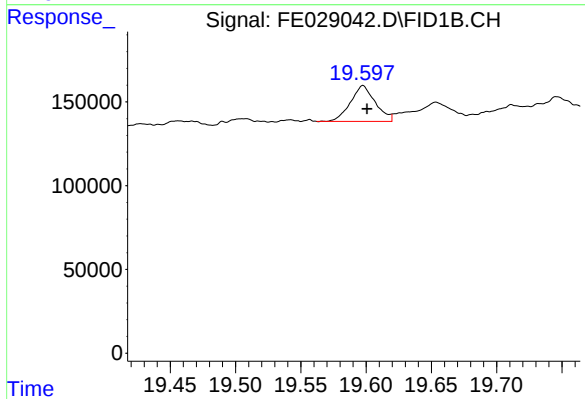
#13 N-TRIACONTANE

R.T.: 17.973 min
Delta R.T.: -0.007 min
Response: 2888406
Conc: 16.23 ug/ml



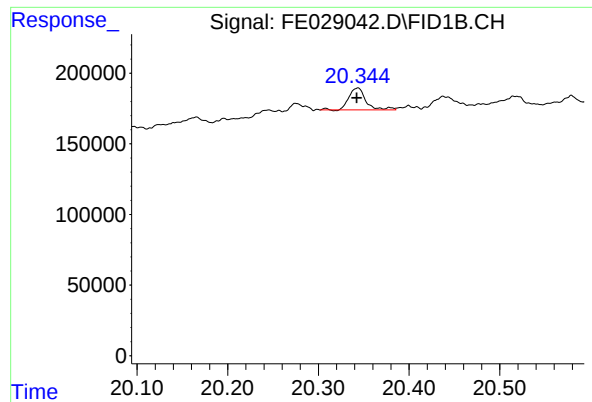
#14 N-DOTRIACONTANE

R.T.: 18.811 min
Delta R.T.: -0.004 min
Response: 4581644
Conc: 26.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.598 min
Delta R.T.: -0.003 min
Response: 282508
Conc: 1.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.343 min
Delta R.T.: 0.000 min
Response: 200232
Conc: 1.13 ug/ml