

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE028995.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 16:49
 Operator : DD\SJ
 Sample : J5805-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:12:45 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...	14.930	1959386	11.387 ug/ml
Target Compounds			
7) N-EICOSANE	12.815	133299	0.662 ug/ml
8) N-DOCOSANE	13.992	225176	1.122 ug/ml
10) N-TETRACOSANE	15.119	388588	2.001 ug/ml
11) N-HEXACOSANE	16.166	874533	4.644 ug/ml
12) N-OCTACOSANE	17.130	1656381	9.084 ug/ml
13) N-TRIACONTANE	17.954	1778418	9.990 ug/ml
14) N-DOTRIACONTANE	18.776	894524	5.103 ug/ml
15) N-TETRATRIACONTANE	19.604	201729	1.145 ug/ml
16) N-HEXATRIACONTANE	20.349	708868	3.999 ug/ml
18) N-TETRACONTANE	22.101	351900	2.186 ug/ml

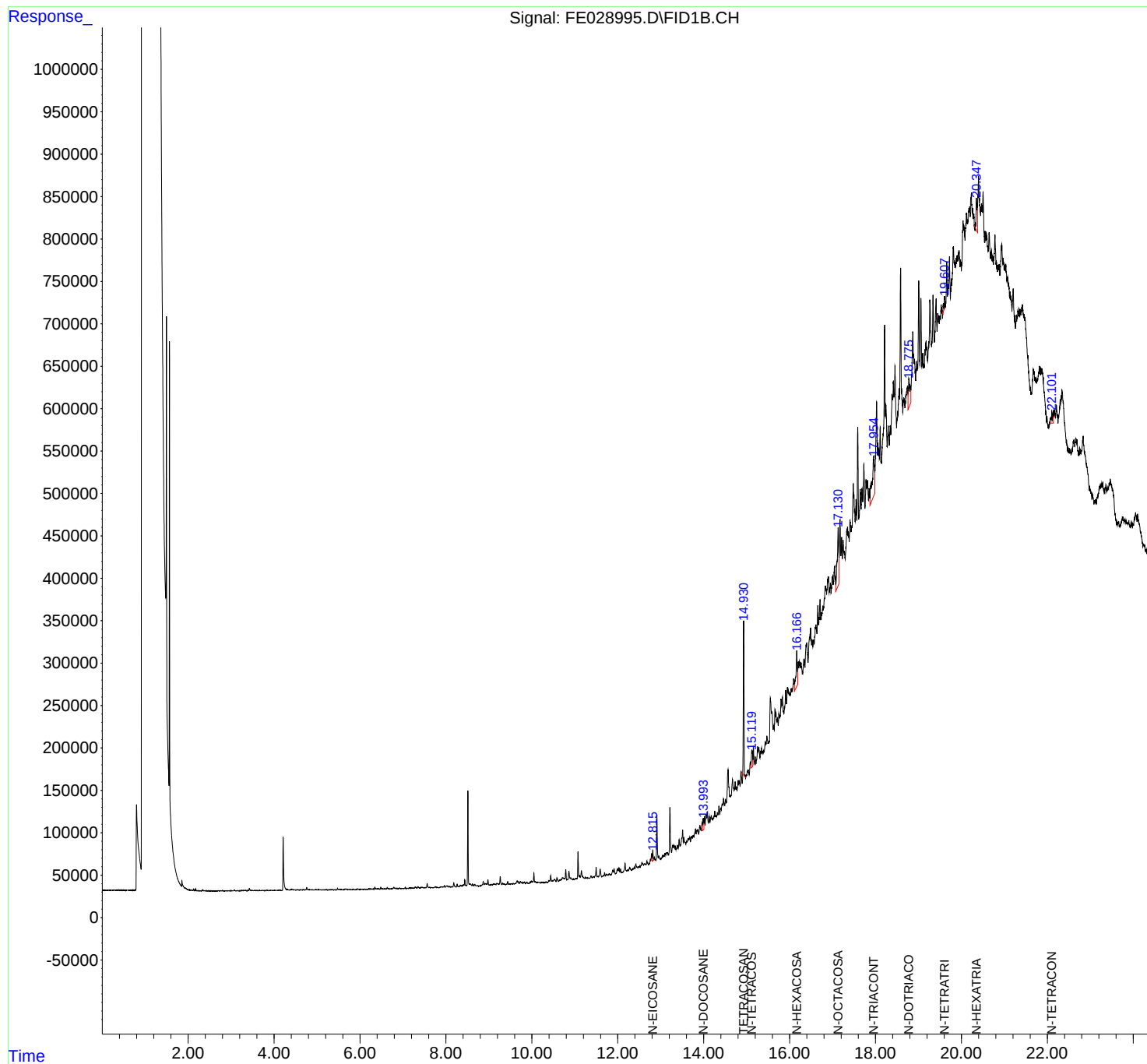
(f)=RT Delta > 1/2 Window

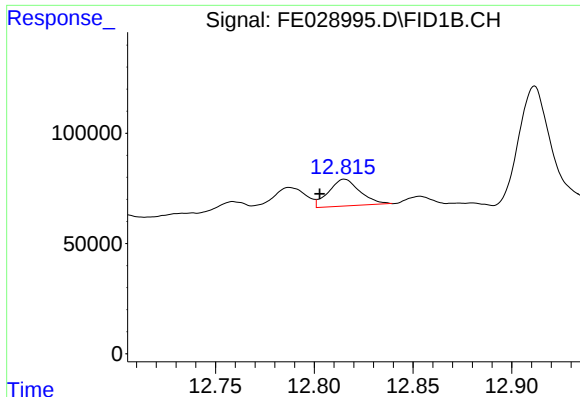
(m)=manual int.

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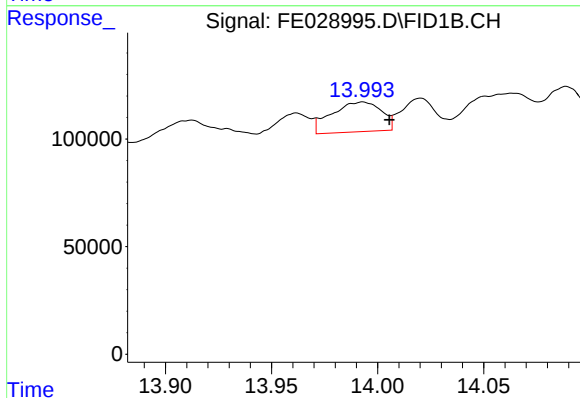
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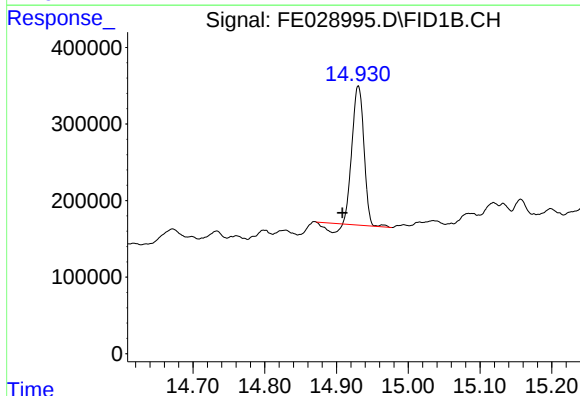
#7 N-EICOSANE

R.T.: 12.815 min
Delta R.T.: 0.013 min
Response: 133299
Conc: 0.66 ug/ml



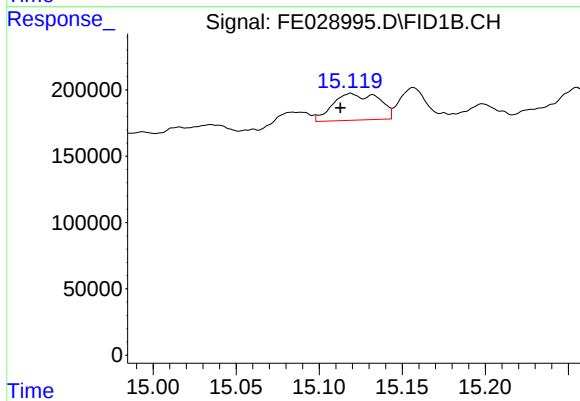
#8 N-DOCOSANE

R.T.: 13.992 min
Delta R.T.: -0.013 min
Response: 225176
Conc: 1.12 ug/ml



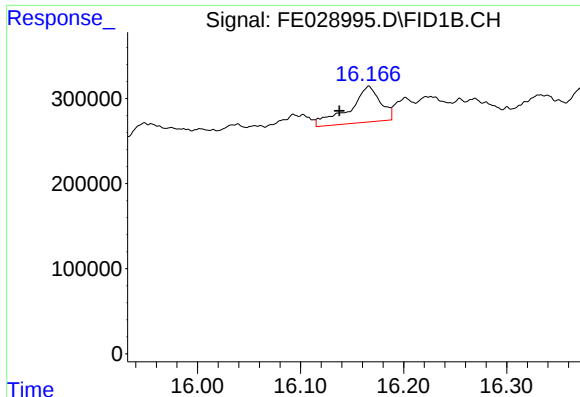
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.930 min
Delta R.T.: 0.022 min
Response: 1959386
Conc: 11.39 ug/ml



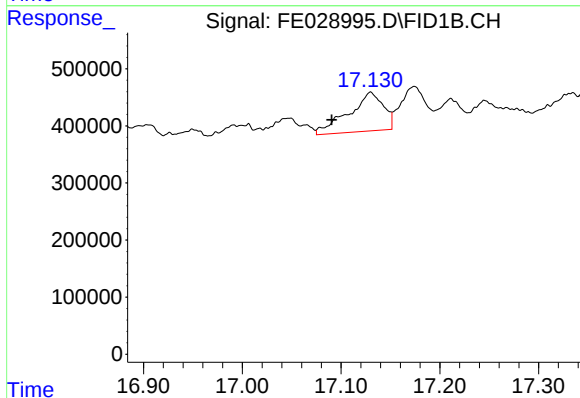
#10 N-TETRACOSANE

R.T.: 15.119 min
Delta R.T.: 0.006 min
Response: 388588
Conc: 2.00 ug/ml



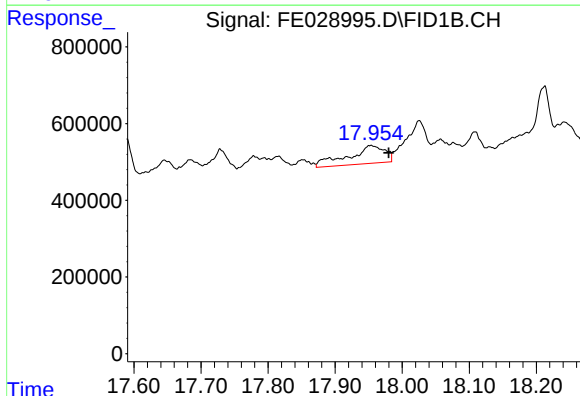
#11 N-HEXACOSANE

R.T.: 16.166 min
Delta R.T.: 0.028 min
Response: 874533
Conc: 4.64 ug/ml



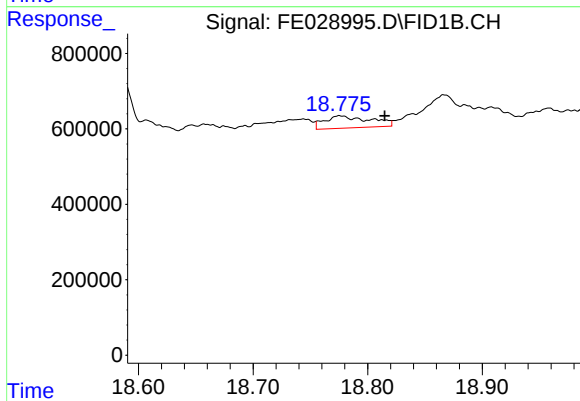
#12 N-OCTACOSANE

R.T.: 17.130 min
Delta R.T.: 0.039 min
Response: 1656381
Conc: 9.08 ug/ml



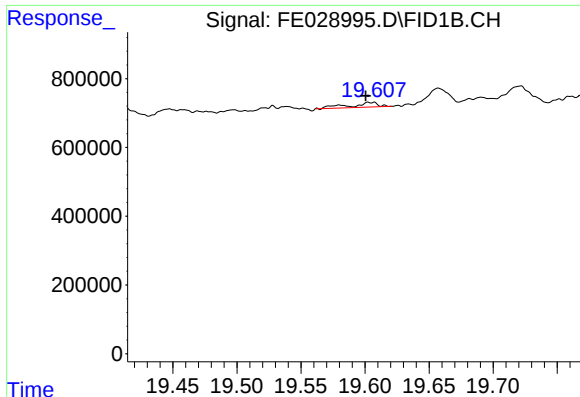
#13 N-TRIACONTANE

R.T.: 17.954 min
Delta R.T.: -0.026 min
Response: 1778418
Conc: 9.99 ug/ml



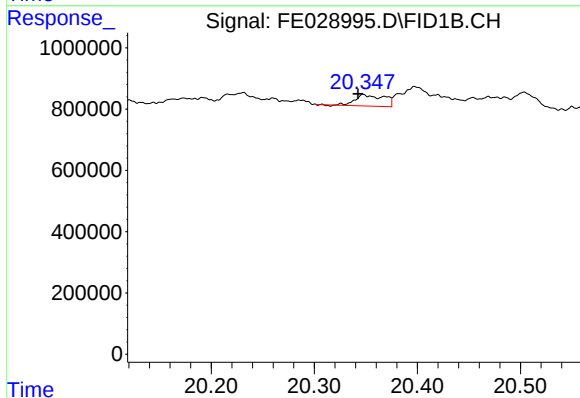
#14 N-DOTRIACONTANE

R.T.: 18.776 min
Delta R.T.: -0.039 min
Response: 894524
Conc: 5.10 ug/ml



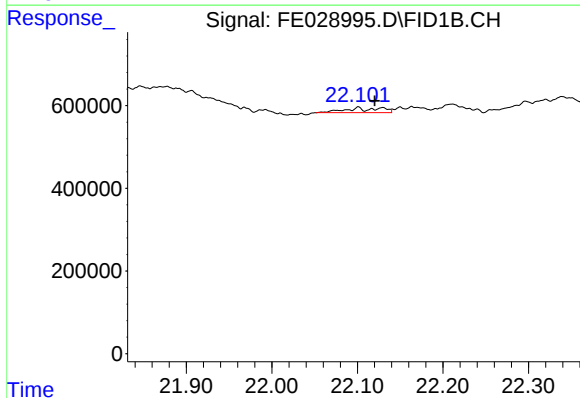
#15 N-TETRATRIACONTANE

R.T.: 19.604 min
Delta R.T.: 0.004 min
Response: 201729
Conc: 1.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.349 min
Delta R.T.: 0.006 min
Response: 708868
Conc: 4.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.101 min
Delta R.T.: -0.019 min
Response: 351900
Conc: 2.19 ug/ml