

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE028994.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 16:16
 Operator : DD\SJ
 Sample : J5805-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:12:31 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...	14.928	1808806	10.512 ug/ml
Target Compounds			
4) N-TETRADECANE	8.482	194575	1.053 ug/ml
5) N-HEXADECANE	10.047	269984	1.393 ug/ml
6) N-OCTADECANE	11.495	195566	0.964 ug/ml
7) N-EICOSANE	12.815	165963	0.825 ug/ml
8) N-DOCOSANE	14.020	142620	0.711 ug/ml
10) N-TETRACOSANE	15.130	432255	2.226 ug/ml
11) N-HEXACOSANE	16.129	175264	0.931 ug/ml
12) N-OCTACOSANE	17.088	340512	1.867 ug/ml
13) N-TRIACONTANE	18.015	1320881	7.420 ug/ml
14) N-DOTRIACONTANE	18.852	1426521	8.137 ug/ml
15) N-TETRATRIACONTANE	19.590	215680	1.224 ug/ml
16) N-HEXATRIACONTANE	20.385	1519918	8.575 ug/ml
18) N-TETRACONTANE	22.188f	611905	3.801 ug/ml

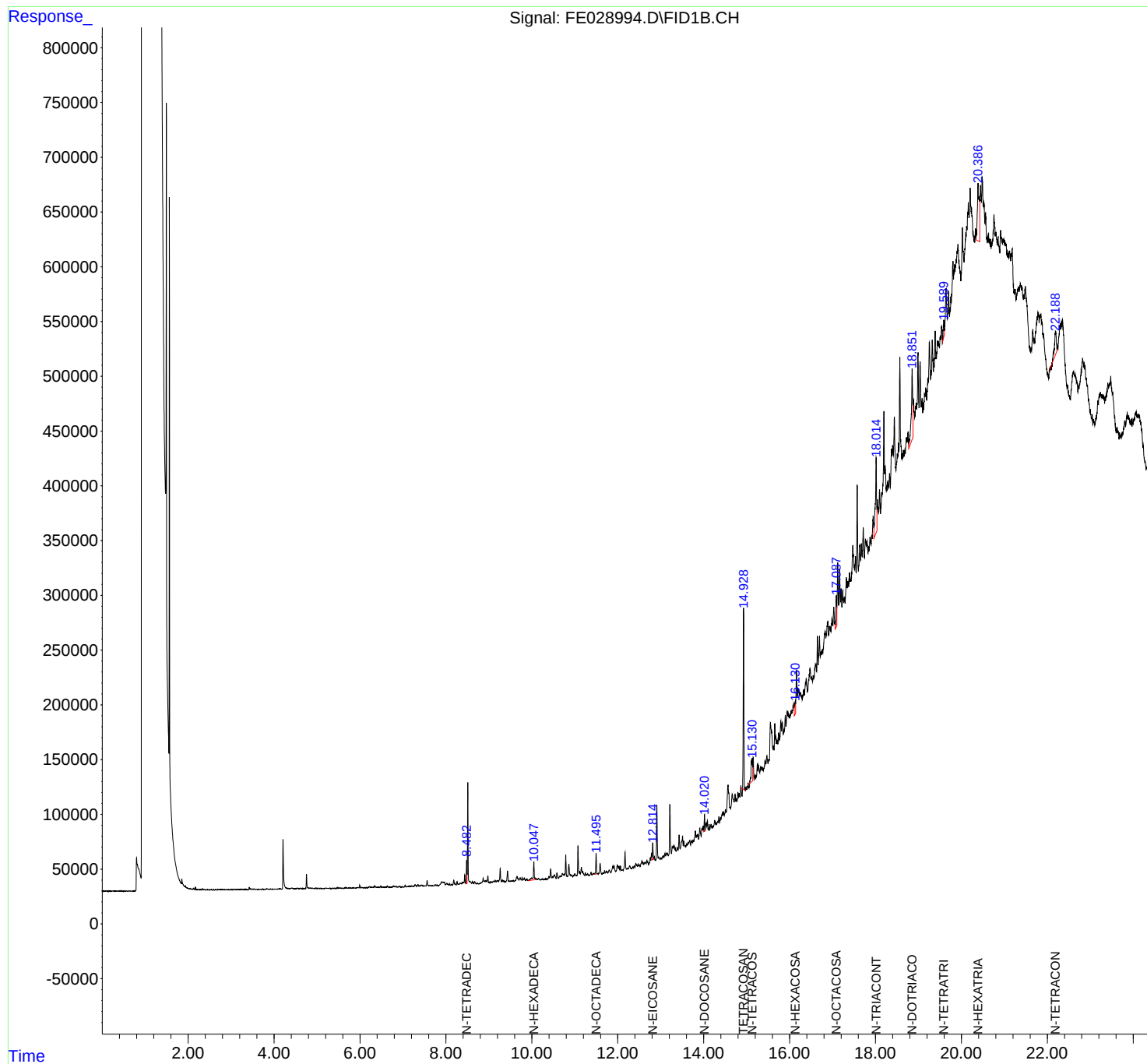
(f)=RT Delta > 1/2 Window

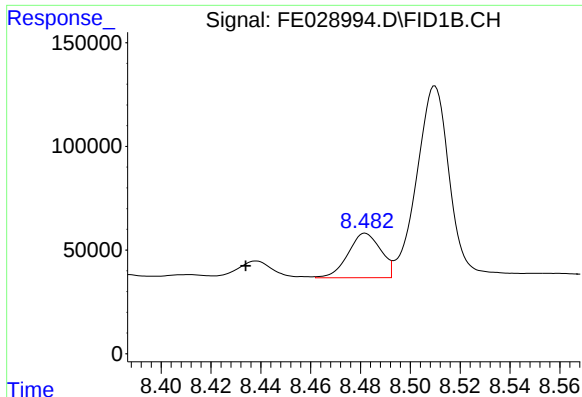
(m)=manual int.

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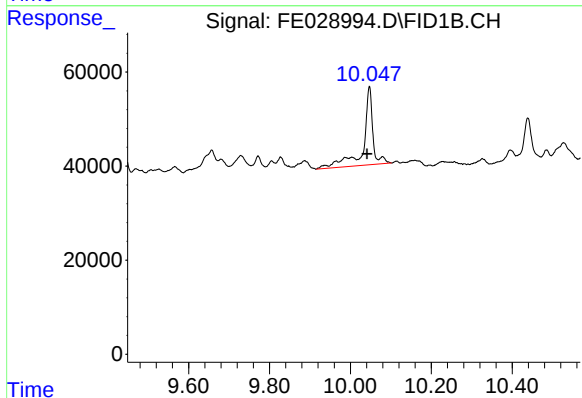
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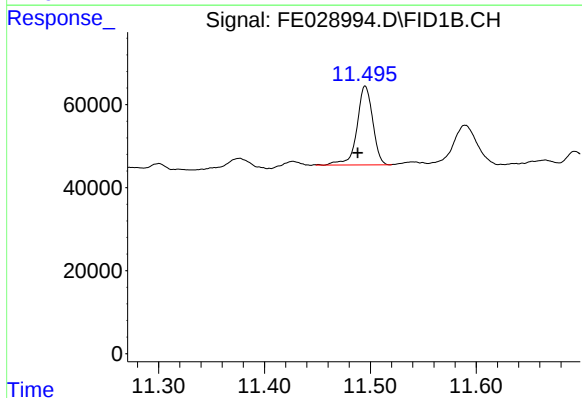
#4 N-TETRADECANE

R.T.: 8.482 min
Delta R.T.: 0.048 min
Response: 194575
Conc: 1.05 ug/ml



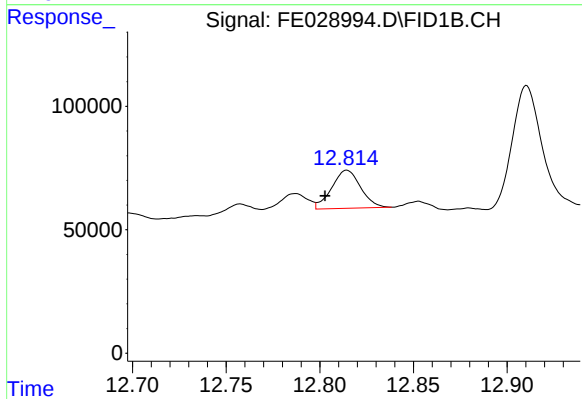
#5 N-HEXADECANE

R.T.: 10.047 min
Delta R.T.: 0.006 min
Response: 269984
Conc: 1.39 ug/ml



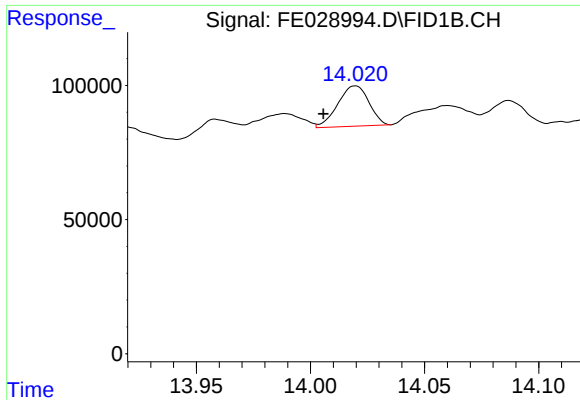
#6 N-OCTADECANE

R.T.: 11.495 min
Delta R.T.: 0.007 min
Response: 195566
Conc: 0.96 ug/ml



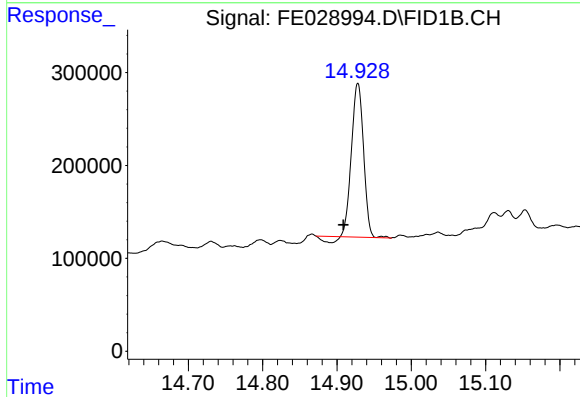
#7 N-EICOSANE

R.T.: 12.815 min
Delta R.T.: 0.012 min
Response: 165963
Conc: 0.82 ug/ml



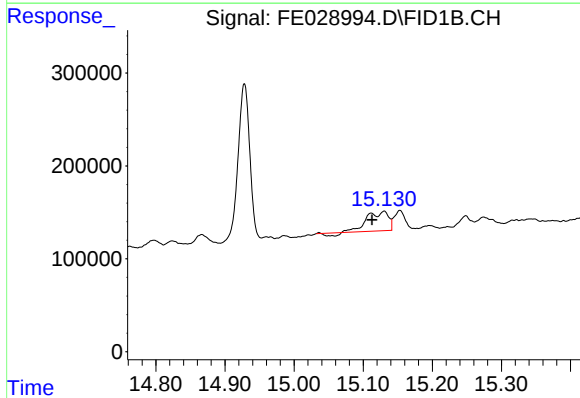
#8 N-DOCOSANE

R.T.: 14.020 min
Delta R.T.: 0.014 min
Response: 142620
Conc: 0.71 ug/ml



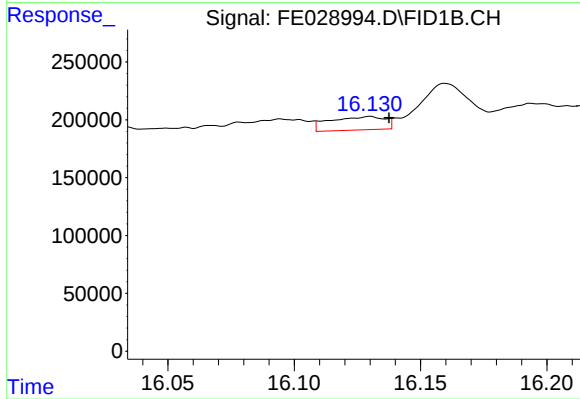
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.928 min
Delta R.T.: 0.020 min
Response: 1808806
Conc: 10.51 ug/ml



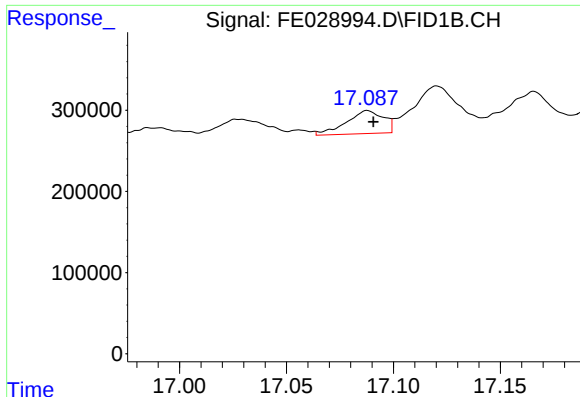
#10 N-TETRACOSANE

R.T.: 15.130 min
Delta R.T.: 0.017 min
Response: 432255
Conc: 2.23 ug/ml



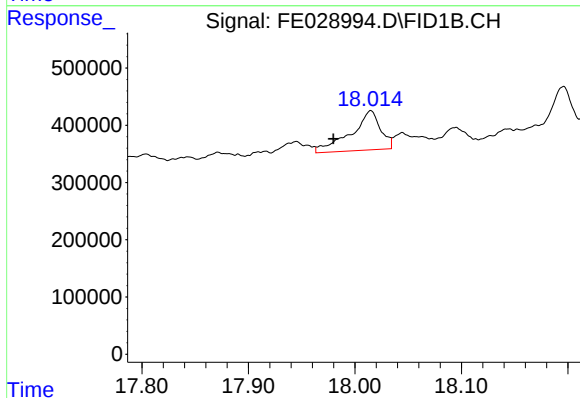
#11 N-HEXACOSANE

R.T.: 16.129 min
Delta R.T.: -0.008 min
Response: 175264
Conc: 0.93 ug/ml



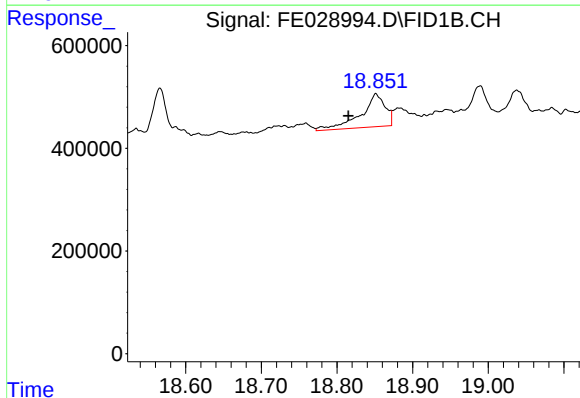
#12 N-OCTACOSANE

R.T.: 17.088 min
Delta R.T.: -0.002 min
Response: 340512
Conc: 1.87 ug/ml



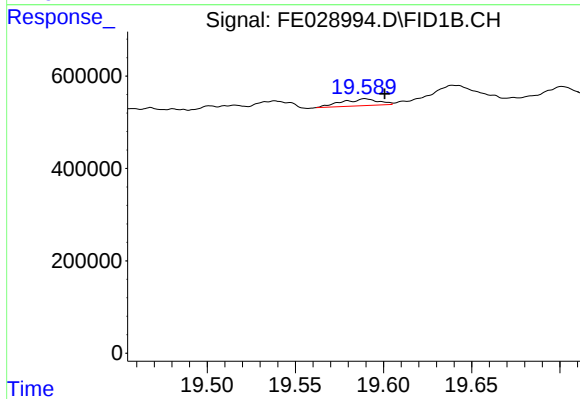
#13 N-TRIACONTANE

R.T.: 18.015 min
Delta R.T.: 0.035 min
Response: 1320881
Conc: 7.42 ug/ml



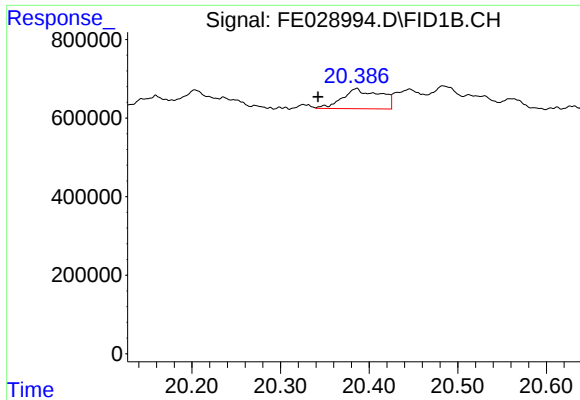
#14 N-DOTRIACONTANE

R.T.: 18.852 min
Delta R.T.: 0.037 min
Response: 1426521
Conc: 8.14 ug/ml



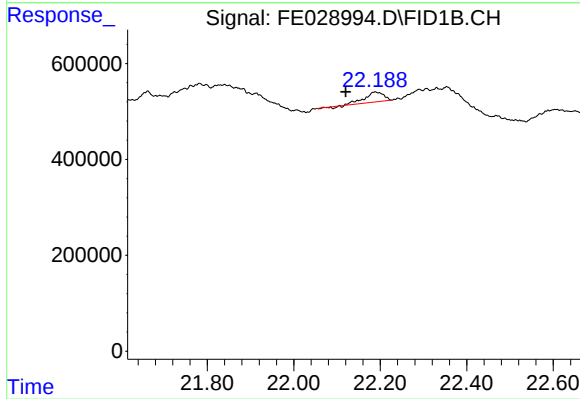
#15 N-TETRATRIACONTANE

R.T.: 19.590 min
Delta R.T.: -0.011 min
Response: 215680
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.385 min
Delta R.T.: 0.043 min
Response: 1519918
Conc: 8.57 ug/ml



#18 N-TETRACONTANE

R.T.: 22.188 min
Delta R.T.: 0.068 min
Response: 611905
Conc: 3.80 ug/ml