

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE028996.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 17:22
 Operator : DD\SJ
 Sample : J5805-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:12:58 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...	14.923	1815549	10.551 ug/ml
Target Compounds			
8) N-DOCOSANE	13.956f	81839	0.408 ug/ml
10) N-TETRACOSANE	15.108	907073	4.672 ug/ml
11) N-HEXACOSANE	16.122	167881	0.891 ug/ml
12) N-OCTACOSANE	17.082	729231	3.999 ug/ml
13) N-TRIACONTANE	18.008	818357	4.597 ug/ml
14) N-DOTRIACONTANE	18.848	962475	5.490 ug/ml
15) N-TETRATRIACONTANE	19.640	415867	2.361 ug/ml
16) N-HEXATRIACONTANE	20.328	319083	1.800 ug/ml
18) N-TETRACONTANE	22.124	146977	0.913 ug/ml

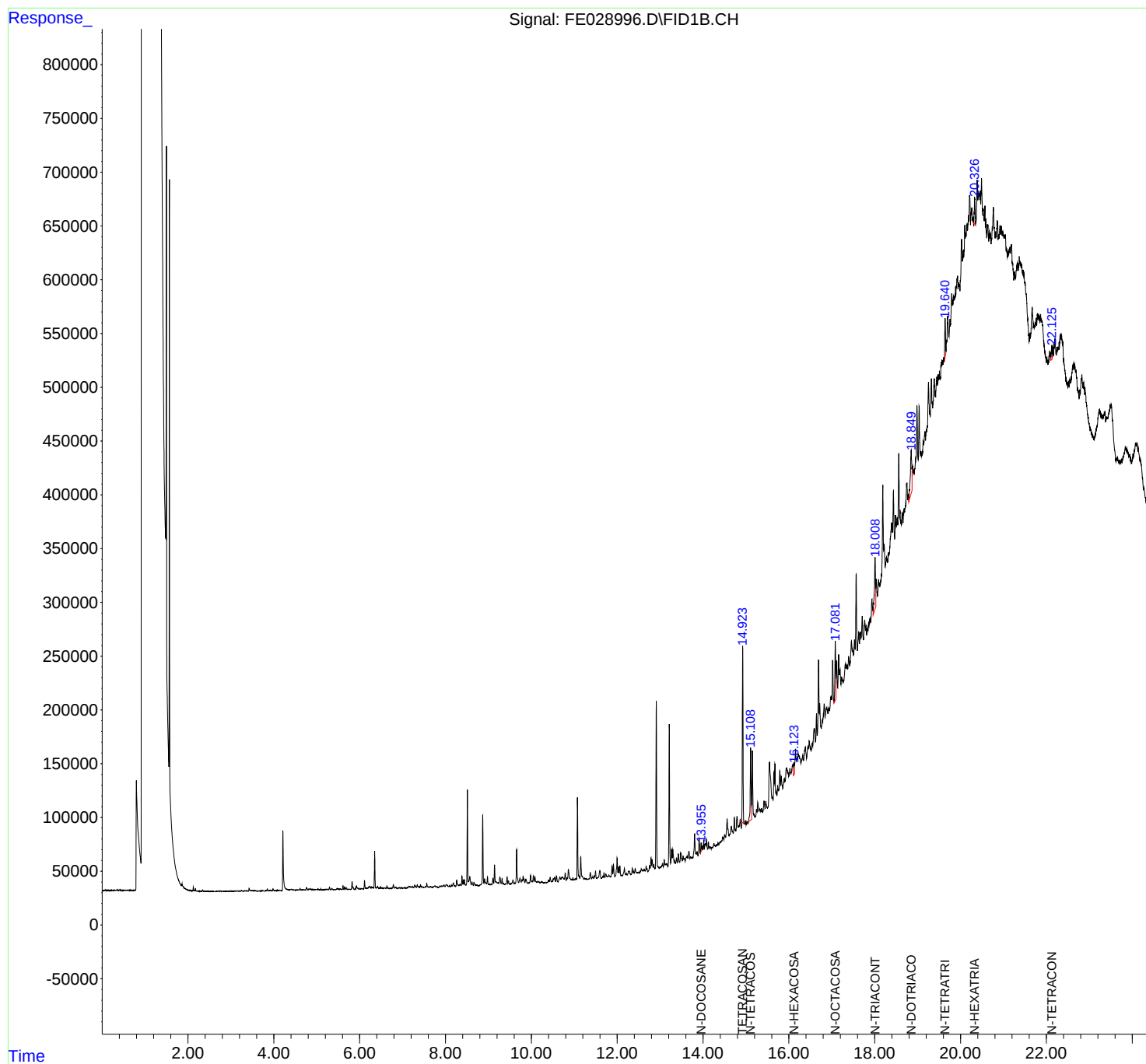
(f)=RT Delta > 1/2 Window

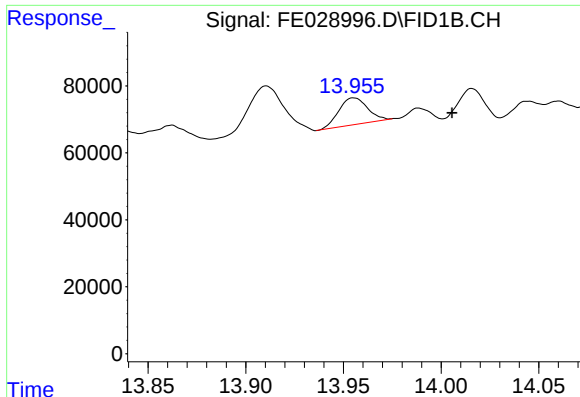
(m)=manual int.

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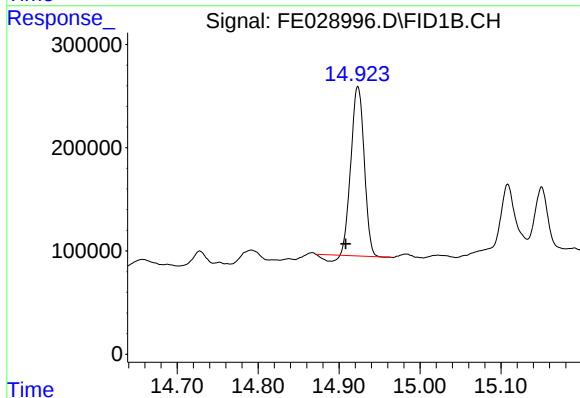
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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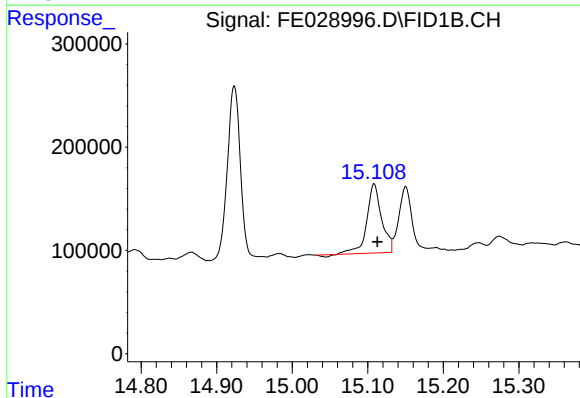
#8 N-DOCOSANE

R.T.: 13.956 min
Delta R.T.: -0.050 min
Response: 81839
Conc: 0.41 ug/ml



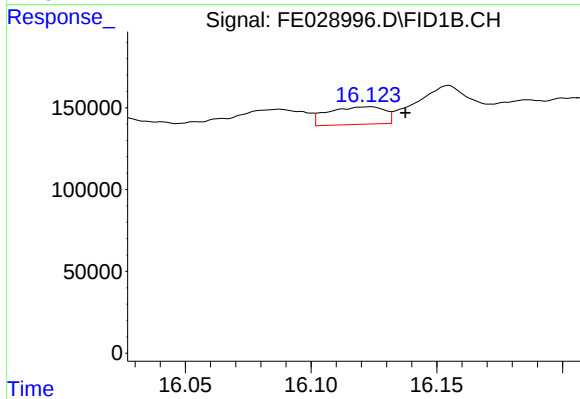
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.923 min
Delta R.T.: 0.015 min
Response: 1815549
Conc: 10.55 ug/ml



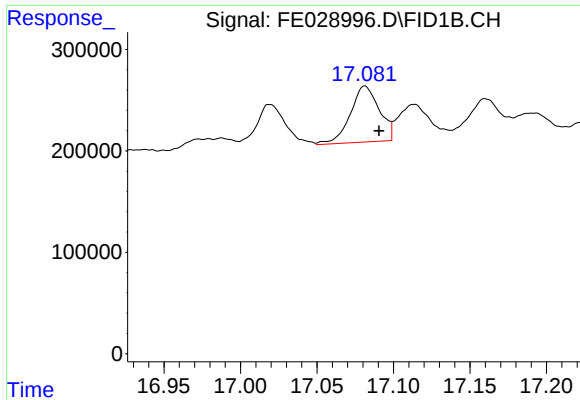
#10 N-TETRACOSANE

R.T.: 15.108 min
Delta R.T.: -0.004 min
Response: 907073
Conc: 4.67 ug/ml



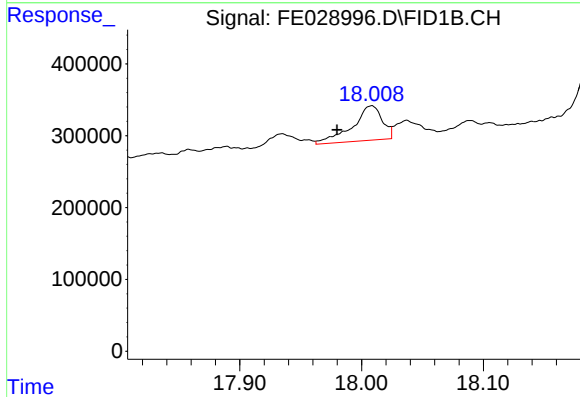
#11 N-HEXACOSANE

R.T.: 16.122 min
Delta R.T.: -0.016 min
Response: 167881
Conc: 0.89 ug/ml



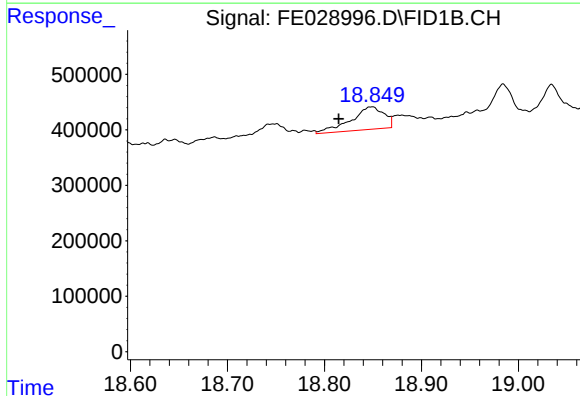
#12 N-OCTACOSANE

R.T.: 17.082 min
Delta R.T.: -0.009 min
Response: 729231
Conc: 4.00 ug/ml



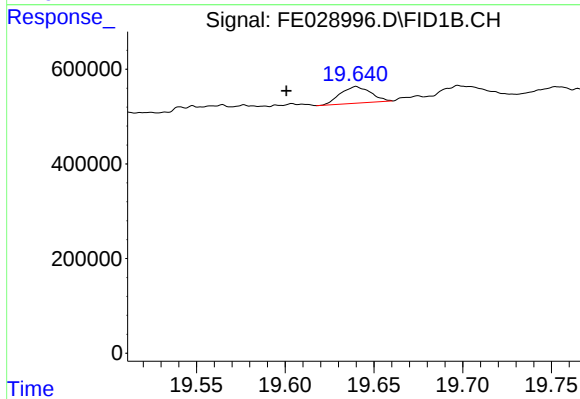
#13 N-TRIACONTANE

R.T.: 18.008 min
Delta R.T.: 0.028 min
Response: 818357
Conc: 4.60 ug/ml



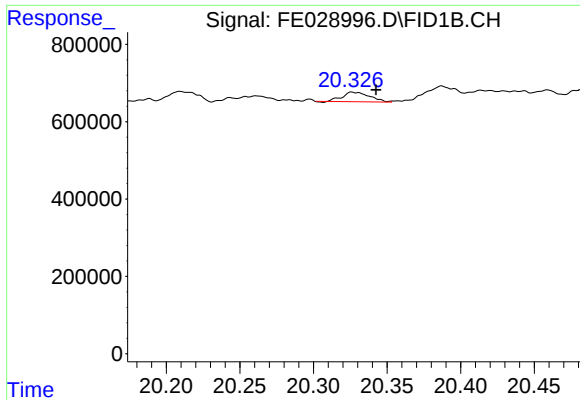
#14 N-DOTRIACONTANE

R.T.: 18.848 min
Delta R.T.: 0.033 min
Response: 962475
Conc: 5.49 ug/ml



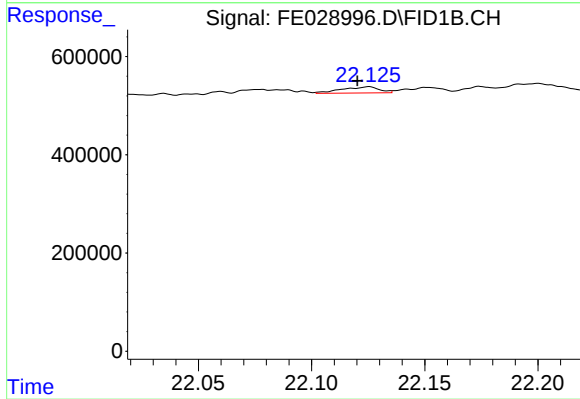
#15 N-TETRATRIACONTANE

R.T.: 19.640 min
Delta R.T.: 0.040 min
Response: 415867
Conc: 2.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.328 min
Delta R.T.: -0.014 min
Response: 319083
Conc: 1.80 ug/ml



#18 N-TETRACONTANE

R.T.: 22.124 min
Delta R.T.: 0.004 min
Response: 146977
Conc: 0.91 ug/ml