

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE028998.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 18:28
 Operator : DD\SJ
 Sample : J5805-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:13:24 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...	14.929	2153392	12.515 ug/ml
Target Compounds			
4) N-TETRADECANE	8.383f	213945	1.158 ug/ml
5) N-HEXADECANE	10.082	254633	1.313 ug/ml
6) N-OCTADECANE	11.498	174539	0.860 ug/ml
7) N-EICOSANE	12.791	514834	2.559 ug/ml
8) N-DOCOSANE	13.993	279367	1.393 ug/ml
10) N-TETRACOSANE	15.122	3864346	19.903 ug/ml
11) N-HEXACOSANE	16.132	355699	1.889 ug/ml
12) N-OCTACOSANE	17.106	3809724	20.893 ug/ml
13) N-TRIACONTANE	17.945	496092	2.787 ug/ml
14) N-DOTRIACONTANE	18.771	1303478	7.435 ug/ml
15) N-TETRATRIACONTANE	19.654f	648887	3.683 ug/ml
16) N-HEXATRIACONTANE	20.347	1631971	9.207 ug/ml
18) N-TETRACONTANE	22.135	258323	1.605 ug/ml

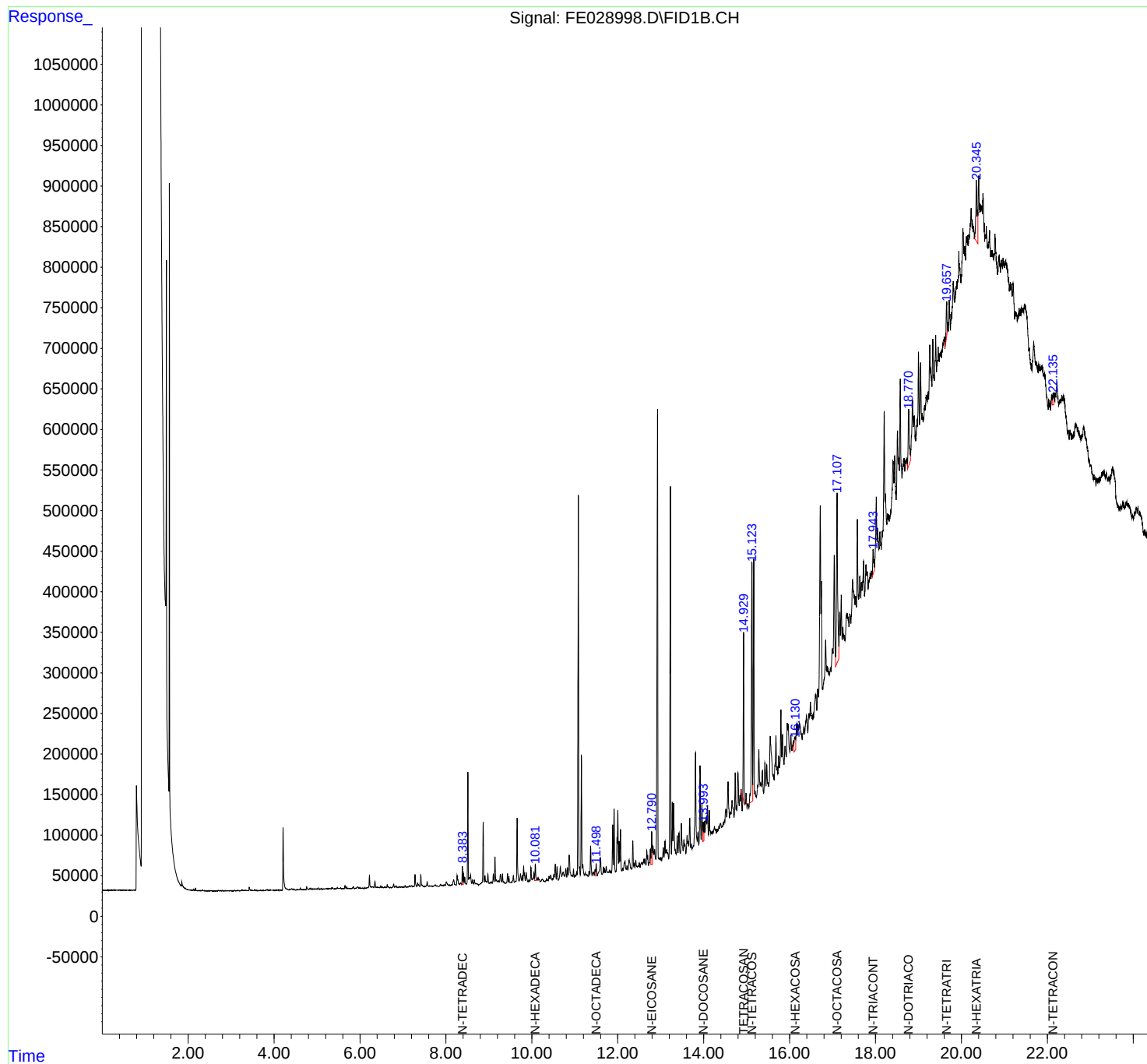
(f)=RT Delta > 1/2 Window

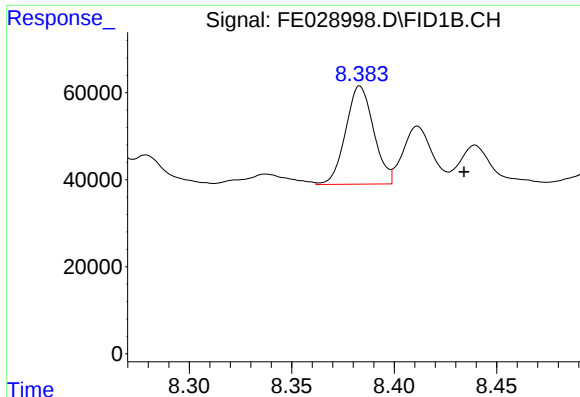
(m)=manual int.

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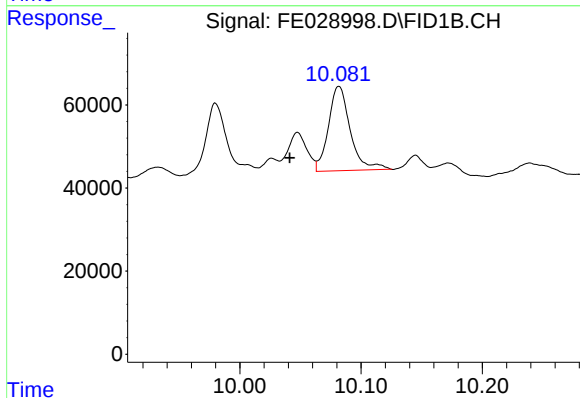
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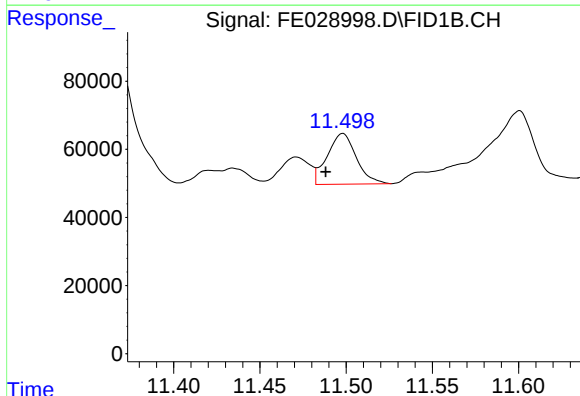
#4 N-TETRADECANE

R.T.: 8.383 min
Delta R.T.: -0.051 min
Response: 213945
Conc: 1.16 ug/ml



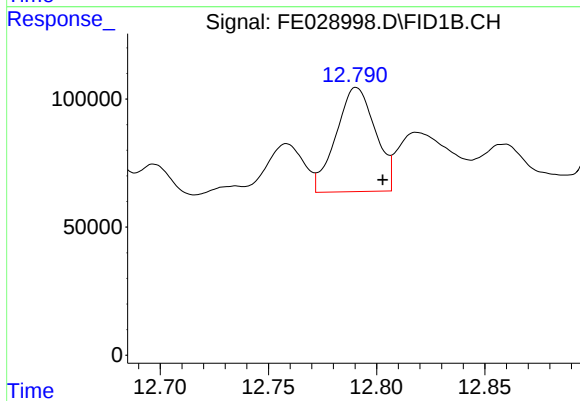
#5 N-HEXADECANE

R.T.: 10.082 min
Delta R.T.: 0.041 min
Response: 254633
Conc: 1.31 ug/ml



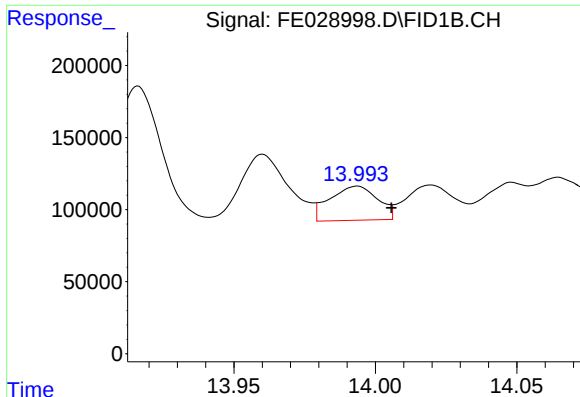
#6 N-OCTADECANE

R.T.: 11.498 min
Delta R.T.: 0.010 min
Response: 174539
Conc: 0.86 ug/ml



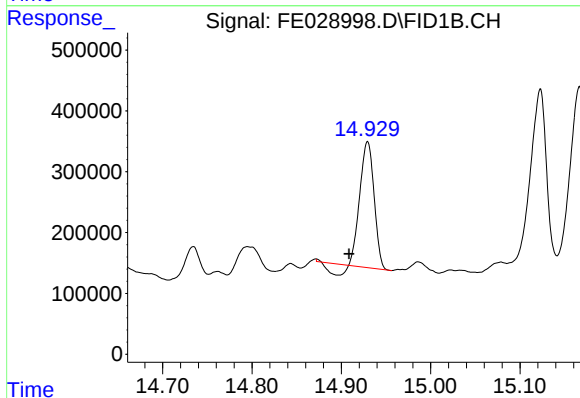
#7 N-EICOSANE

R.T.: 12.791 min
Delta R.T.: -0.012 min
Response: 514834
Conc: 2.56 ug/ml



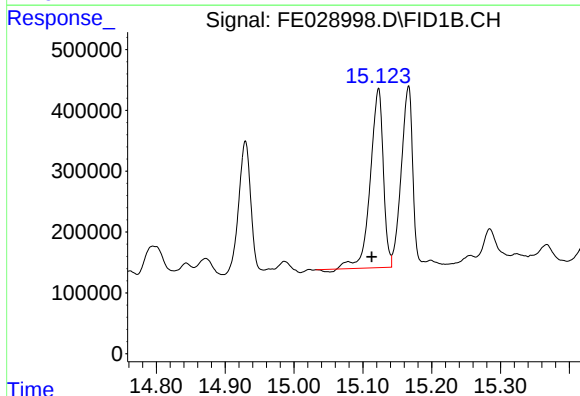
#8 N-DOCOSANE

R.T.: 13.993 min
Delta R.T.: -0.012 min
Response: 279367
Conc: 1.39 ug/ml



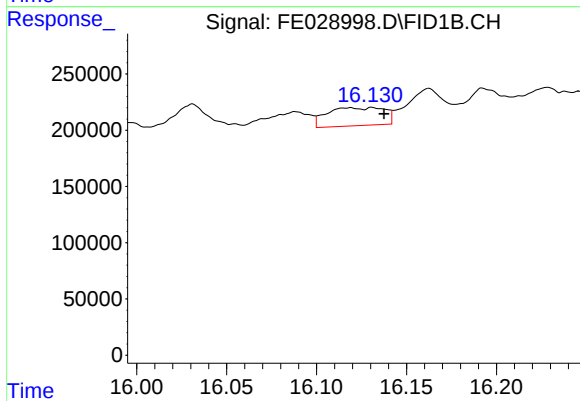
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.929 min
Delta R.T.: 0.021 min
Response: 2153392
Conc: 12.51 ug/ml



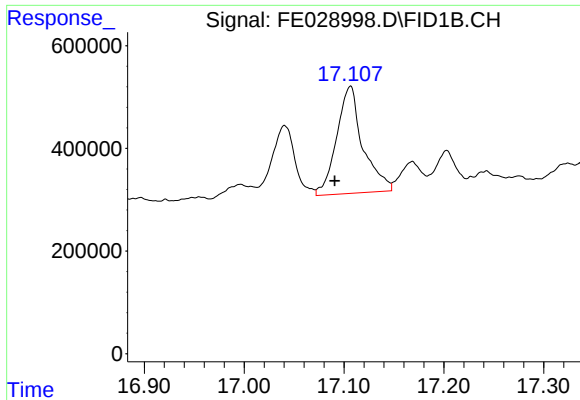
#10 N-TETRACOSANE

R.T.: 15.122 min
Delta R.T.: 0.009 min
Response: 3864346
Conc: 19.90 ug/ml



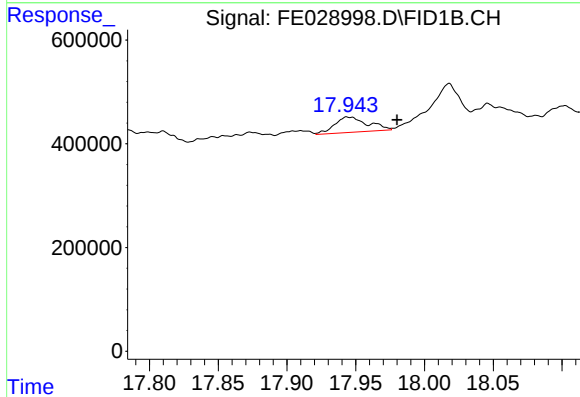
#11 N-HEXACOSANE

R.T.: 16.132 min
Delta R.T.: -0.006 min
Response: 355699
Conc: 1.89 ug/ml



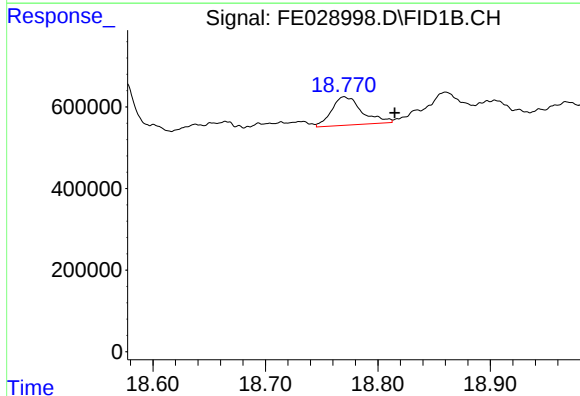
#12 N-OCTACOSANE

R.T.: 17.106 min
Delta R.T.: 0.015 min
Response: 3809724
Conc: 20.89 ug/ml



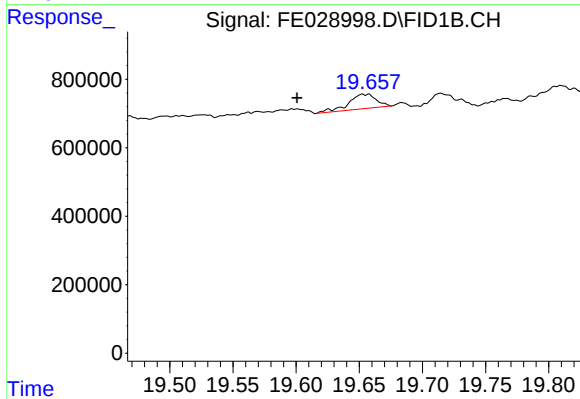
#13 N-TRIACONTANE

R.T.: 17.945 min
Delta R.T.: -0.035 min
Response: 496092
Conc: 2.79 ug/ml



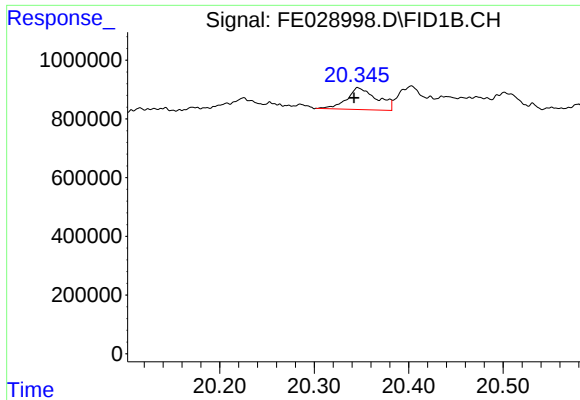
#14 N-DOTRIACONTANE

R.T.: 18.771 min
Delta R.T.: -0.044 min
Response: 1303478
Conc: 7.44 ug/ml



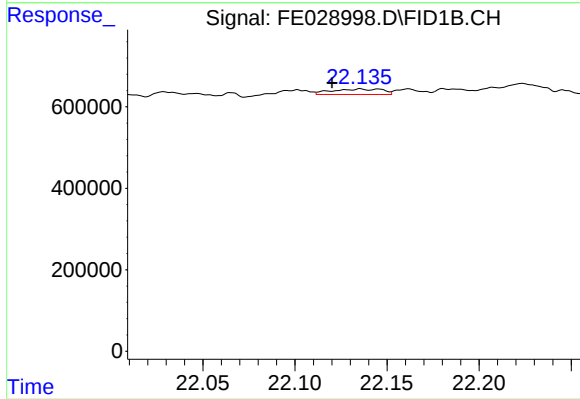
#15 N-TETRATRIACONTANE

R.T.: 19.654 min
Delta R.T.: 0.054 min
Response: 648887
Conc: 3.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.347 min
Delta R.T.: 0.005 min
Response: 1631971
Conc: 9.21 ug/ml



#18 N-TETRACONTANE

R.T.: 22.135 min
Delta R.T.: 0.015 min
Response: 258323
Conc: 1.60 ug/ml