

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE028990.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 13:47
 Operator : DD\SJ
 Sample : J5805-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:11:31 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...	14.919	2070781	12.034 ug/ml
Target Compounds			
4) N-TETRADECANE	8.427	585873	3.172 ug/ml
5) N-HEXADECANE	10.035	427664	2.206 ug/ml
6) N-OCTADECANE	11.482	496677	2.448 ug/ml
7) N-EICOSANE	12.801	719555	3.576 ug/ml
8) N-DOCOSANE	14.007	575422	2.868 ug/ml
10) N-TETRACOSANE	15.124	1939568	9.990 ug/ml
11) N-HEXACOSANE	16.160	2071509	10.999 ug/ml
12) N-OCTACOSANE	17.129	4282948	23.489 ug/ml
13) N-TRIACONTANE	17.948	4323392	24.287 ug/ml
14) N-DOTRIACONTANE	18.801	2039291	11.632 ug/ml
15) N-TETRATRIACONTANE	19.616	397572	2.257 ug/ml
16) N-HEXATRIACONTANE	20.368	1711321	9.654 ug/ml
17) N-OCTATRIACONTANE	21.063f	130804	0.808 ug/ml

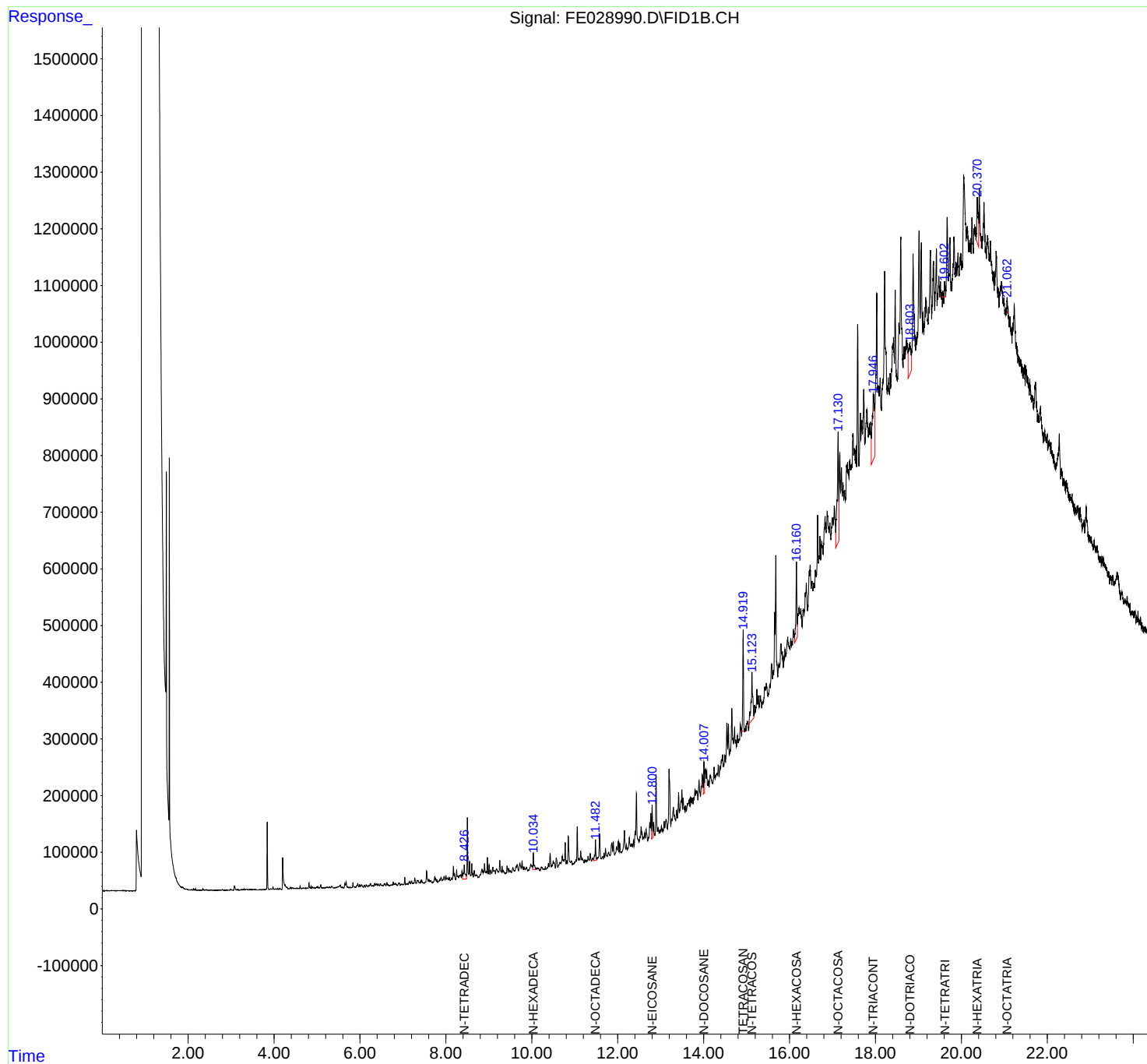
(f)=RT Delta > 1/2 Window

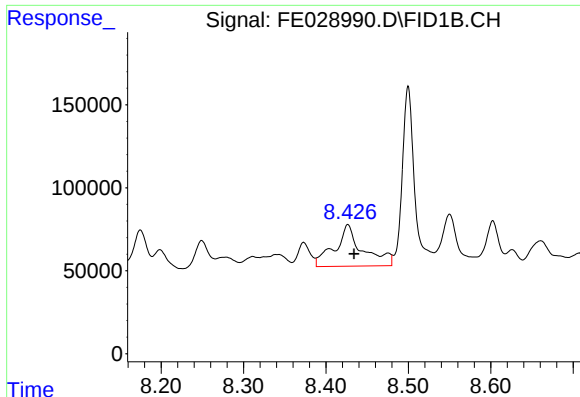
(m)=manual int.

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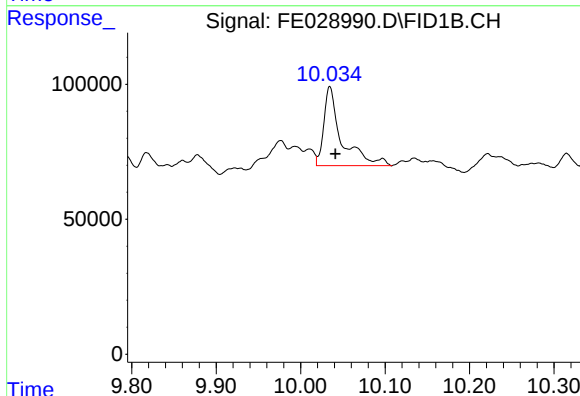
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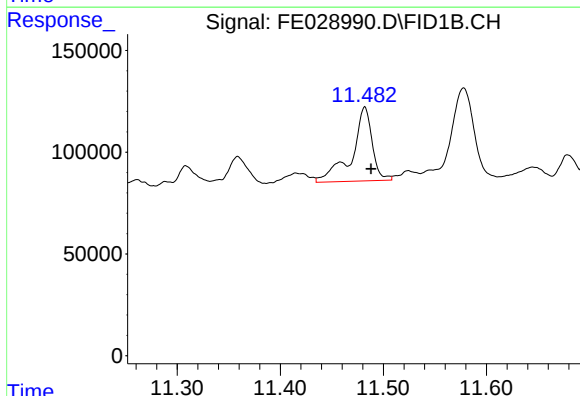
#4 N-TETRADECANE

R.T.: 8.427 min
Delta R.T.: -0.007 min
Response: 585873
Conc: 3.17 ug/ml



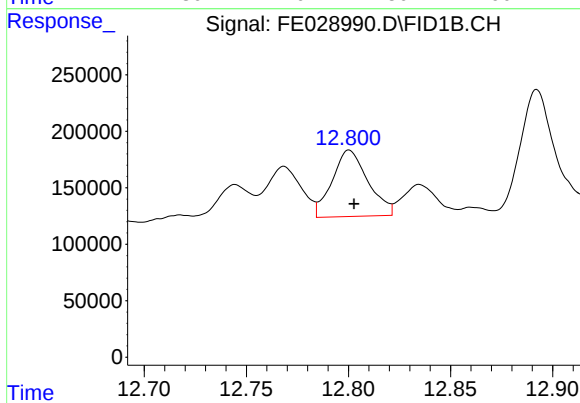
#5 N-HEXADECANE

R.T.: 10.035 min
Delta R.T.: -0.006 min
Response: 427664
Conc: 2.21 ug/ml



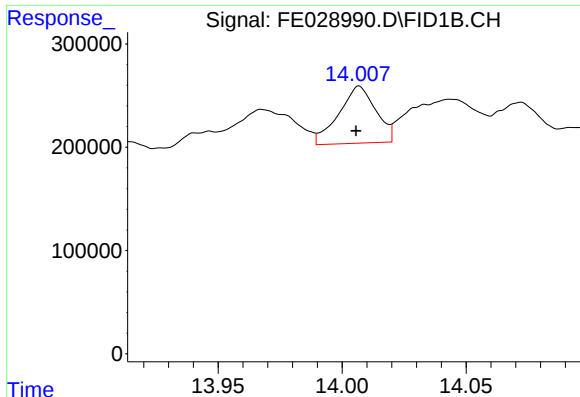
#6 N-OCTADECANE

R.T.: 11.482 min
Delta R.T.: -0.006 min
Response: 496677
Conc: 2.45 ug/ml



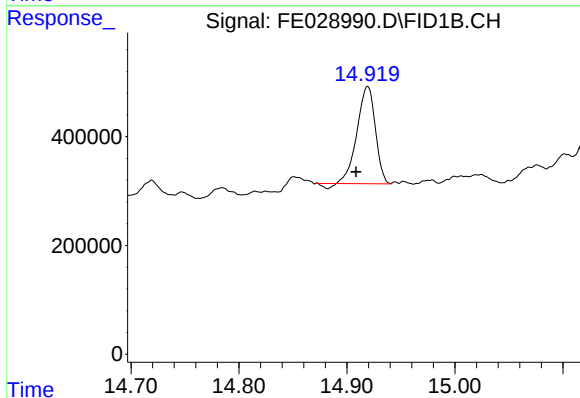
#7 N-EICOSANE

R.T.: 12.801 min
Delta R.T.: -0.002 min
Response: 719555
Conc: 3.58 ug/ml



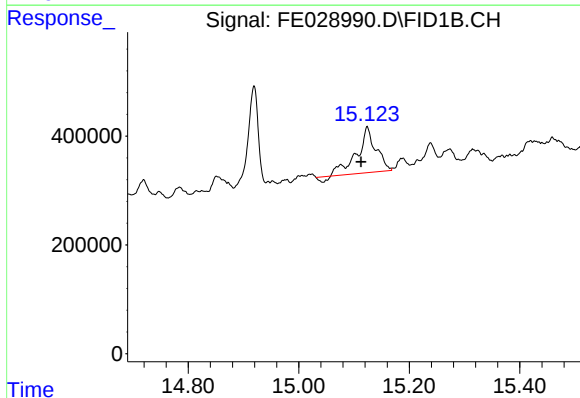
#8 N-DOCOSANE

R.T.: 14.007 min
Delta R.T.: 0.001 min
Response: 575422
Conc: 2.87 ug/ml



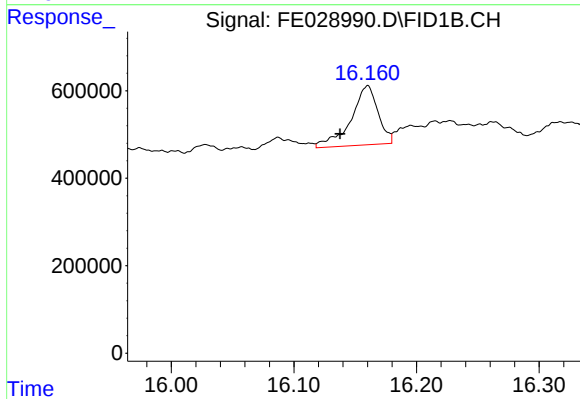
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.919 min
Delta R.T.: 0.010 min
Response: 2070781
Conc: 12.03 ug/ml



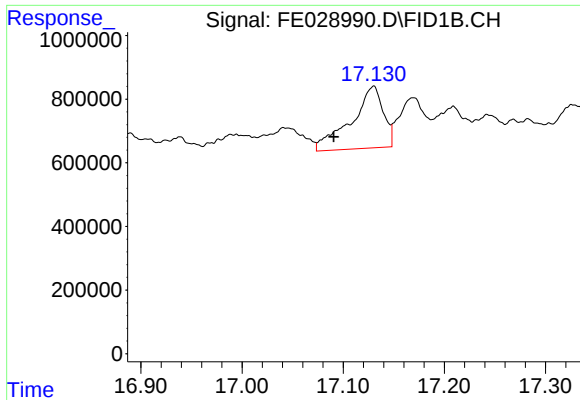
#10 N-TETRACOSANE

R.T.: 15.124 min
Delta R.T.: 0.011 min
Response: 1939568
Conc: 9.99 ug/ml



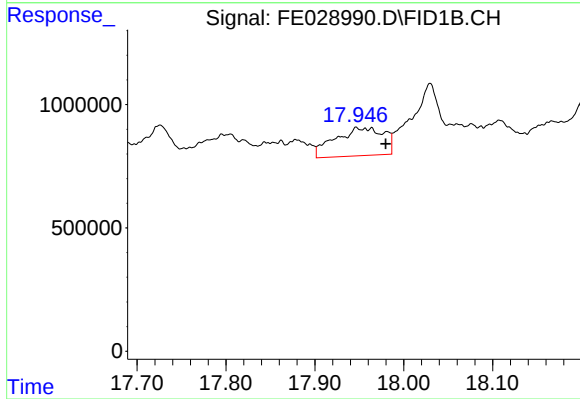
#11 N-HEXACOSANE

R.T.: 16.160 min
Delta R.T.: 0.022 min
Response: 2071509
Conc: 11.00 ug/ml



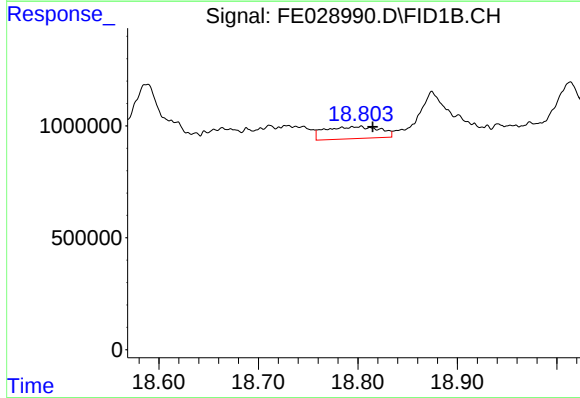
#12 N-OCTACOSANE

R.T.: 17.129 min
Delta R.T.: 0.039 min
Response: 4282948
Conc: 23.49 ug/ml



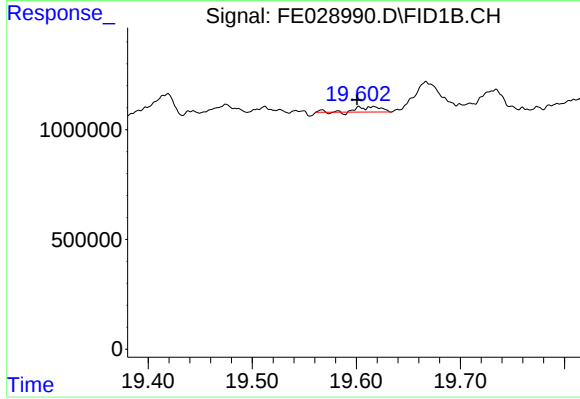
#13 N-TRIACONTANE

R.T.: 17.948 min
Delta R.T.: -0.032 min
Response: 4323392
Conc: 24.29 ug/ml



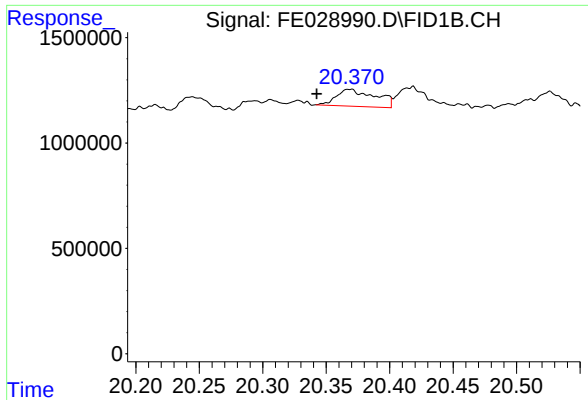
#14 N-DOTRIACONTANE

R.T.: 18.801 min
Delta R.T.: -0.014 min
Response: 2039291
Conc: 11.63 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.616 min
Delta R.T.: 0.016 min
Response: 397572
Conc: 2.26 ug/ml



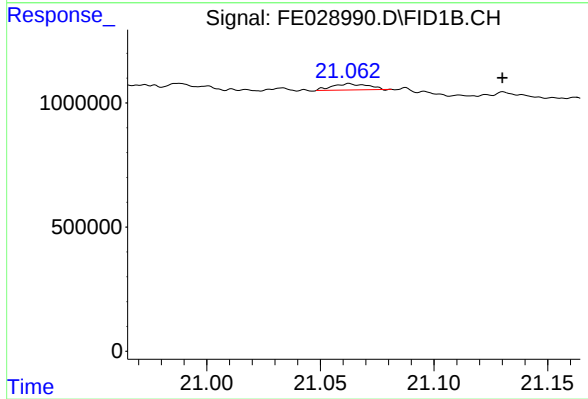
#16 N-HEXATRIACONTANE

R.T.: 20.368 min

Delta R.T.: 0.026 min

Response: 1711321

Conc: 9.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.063 min

Delta R.T.: -0.067 min

Response: 130804

Conc: 0.81 ug/ml