

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090120\
 Data File : FE032666.D
 Signal(s) : FID1B.CH
 Acq On : 01 Sep 2020 15:30
 Operator : DD\AJ
 Sample : L3506-11 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:06:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 2020
 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...	14.689	422685	1.313 ug/ml
Target Compounds			
4) N-TETRADECANE	8.241	253352	0.701 ug/ml
5) N-HEXADECANE	9.844	392625	1.076 ug/ml
6) N-OCTADECANE	11.284	322385	0.868 ug/ml
7) N-EICOSANE	12.590	643883	1.738 ug/ml
8) N-DOCOSANE	13.832	557508	1.503 ug/ml
10) N-TETRACOSANE	14.883	1595632	4.262 ug/ml
11) N-HEXACOSANE	15.911	134120	0.361 ug/ml
12) N-OCTACOSANE	16.885	255926	0.687 ug/ml
13) N-TRIACONTANE	17.747	497359	1.334 ug/ml
14) N-DOTRIACONTANE	18.580	544130	1.544 ug/ml
15) N-TETRATRIACONTANE	19.391	46258	0.157 ug/ml
16) N-HEXATRIACONTANE	20.104	1083701	4.807 ug/ml
17) N-OCTATRIACONTANE	20.850	155890	0.856 ug/ml

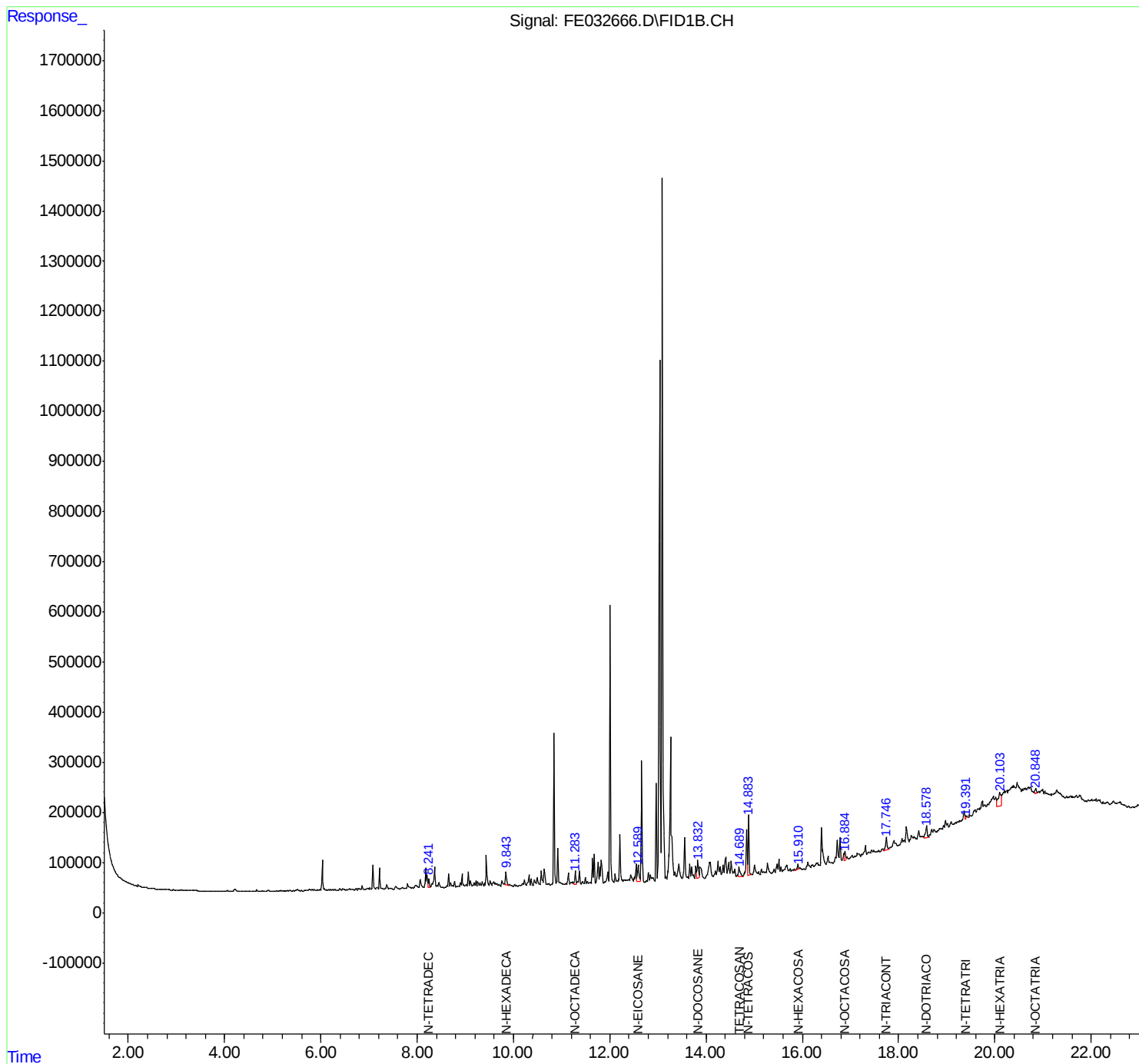
(f)=RT Delta > 1/2 Window

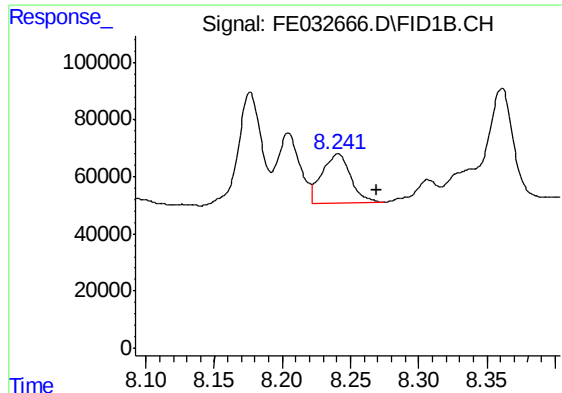
(m)=manual int.

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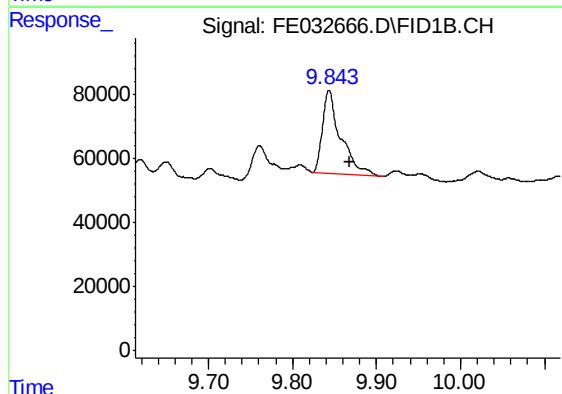
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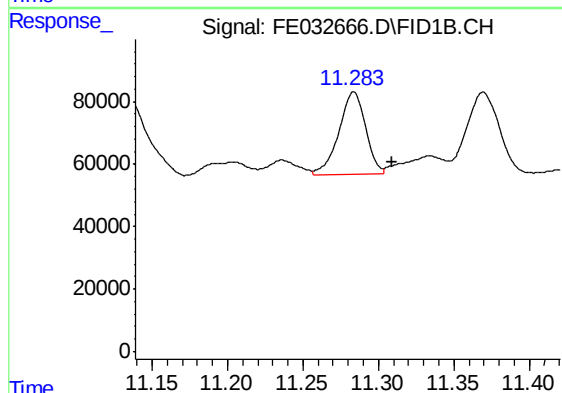
#4 N-TETRADECANE

R.T.: 8.241 min
Delta R.T.: -0.028 min
Response: 253352
Conc: 0.70 ug/ml



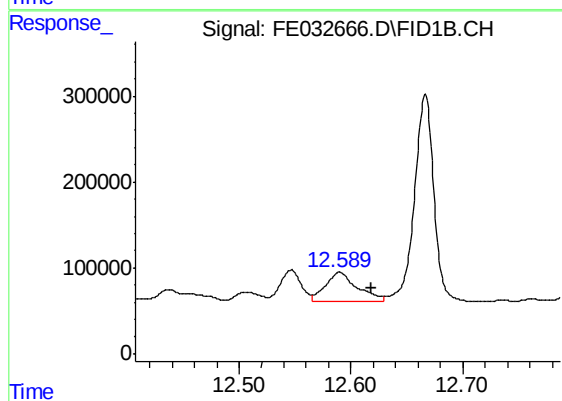
#5 N-HEXADECANE

R.T.: 9.844 min
Delta R.T.: -0.025 min
Response: 392625
Conc: 1.08 ug/ml



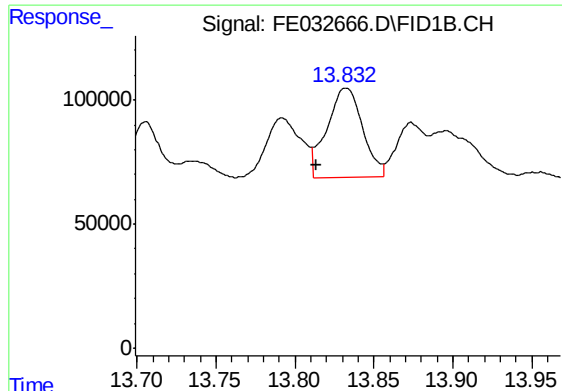
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: -0.026 min
Response: 322385
Conc: 0.87 ug/ml



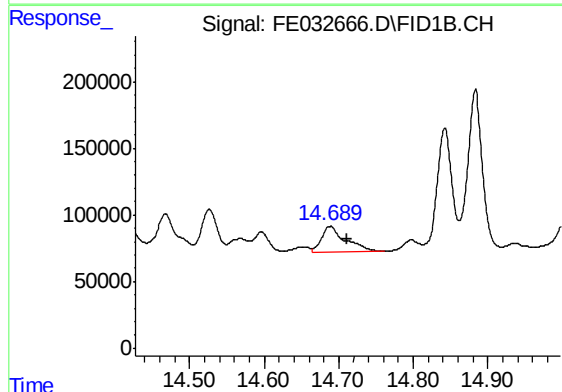
#7 N-EICOSANE

R.T.: 12.590 min
Delta R.T.: -0.028 min
Response: 643883
Conc: 1.74 ug/ml



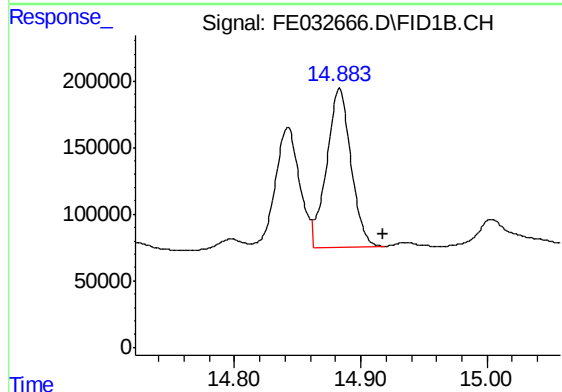
#8 N-DOCOSANE

R.T.: 13.832 min
Delta R.T.: 0.018 min
Response: 557508
Conc: 1.50 ug/ml



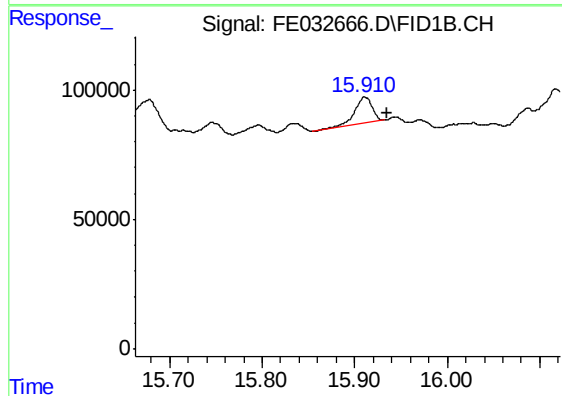
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.689 min
Delta R.T.: -0.022 min
Response: 422685
Conc: 1.31 ug/ml



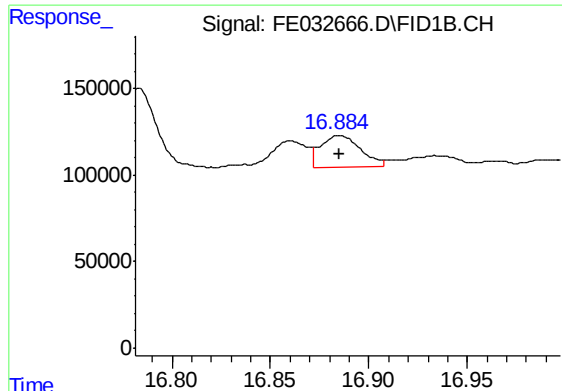
#10 N-TETRACOSANE

R.T.: 14.883 min
Delta R.T.: -0.035 min
Response: 1595632
Conc: 4.26 ug/ml



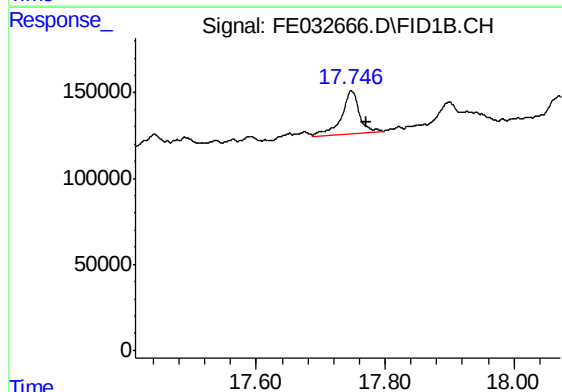
#11 N-HEXACOSANE

R.T.: 15.911 min
Delta R.T.: -0.024 min
Response: 134120
Conc: 0.36 ug/ml



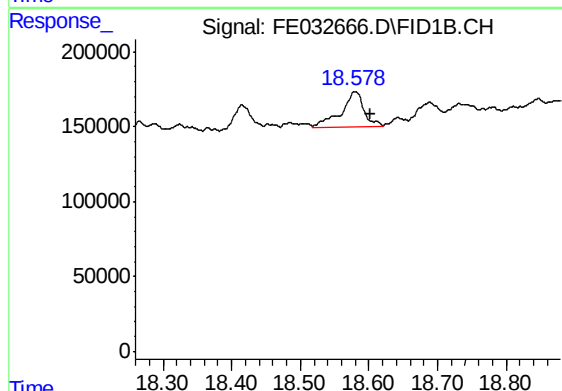
#12 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 255926
Conc: 0.69 ug/ml



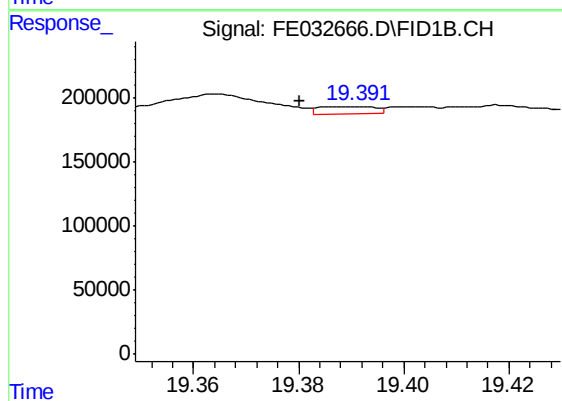
#13 N-TRIACONTANE

R.T.: 17.747 min
Delta R.T.: -0.023 min
Response: 497359
Conc: 1.33 ug/ml



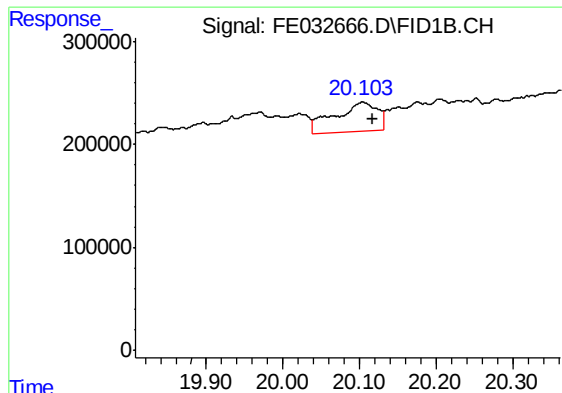
#14 N-DOTRIACONTANE

R.T.: 18.580 min
Delta R.T.: -0.022 min
Response: 544130
Conc: 1.54 ug/ml



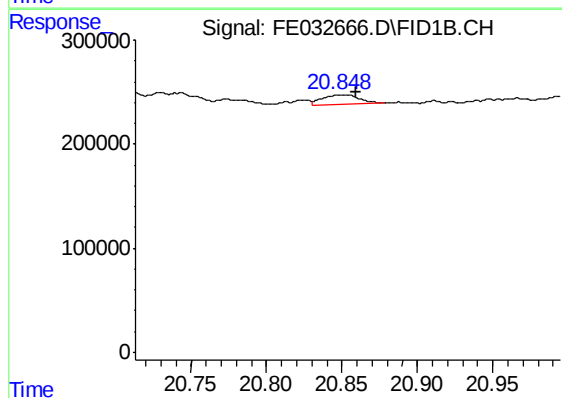
#15 N-TETRATRIACONTANE

R.T.: 19.391 min
Delta R.T.: 0.010 min
Response: 46258
Conc: 0.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.104 min
Delta R.T.: -0.013 min
Response: 1083701
Conc: 4.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.850 min
Delta R.T.: -0.010 min
Response: 155890
Conc: 0.86 ug/ml