

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071118\
 Data File : FE028200.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 15:05
 Operator : AJ\MA
 Sample : J3897-03MS 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 03:53:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 18:10:02 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	15.029	452514	1.356 ug/ml
Target Compounds			
1) N-OCTANE	2.606	366913	3.039 ug/mlm
2) N-NONANE	3.632	10580	0.080 ug/mlm
3) N-DECANE	4.705	605859	2.809 ug/mlm
4) N-UNDECANE	5.748	35895	0.227 ug/mlm
5) N-DODECANE	6.735	634877	3.723 ug/mlm
6) N-TETRADECANE	8.541	621775	3.123 ug/mlm
7) N-HEXADECANE	10.151	578522	2.510 ug/mlm
8) N-OCTADECANE	11.601	557127	2.160 ug/mlm
9) N-EICOSANE	12.919	562660	2.034 ug/mlm
10) N-TETRACOSANE	15.258	920207	3.242 ug/ml
11) N-OCTACOSANE	17.215	641218	2.405 ug/ml
12) N-DOTRIACONTANE	18.944	903706	3.899 ug/mlm
14) N-HEXATRIACONTANE	20.473	459560	2.489 ug/mlm
15) N-TETRACONTANE	22.353	307503	1.822 ug/mlm

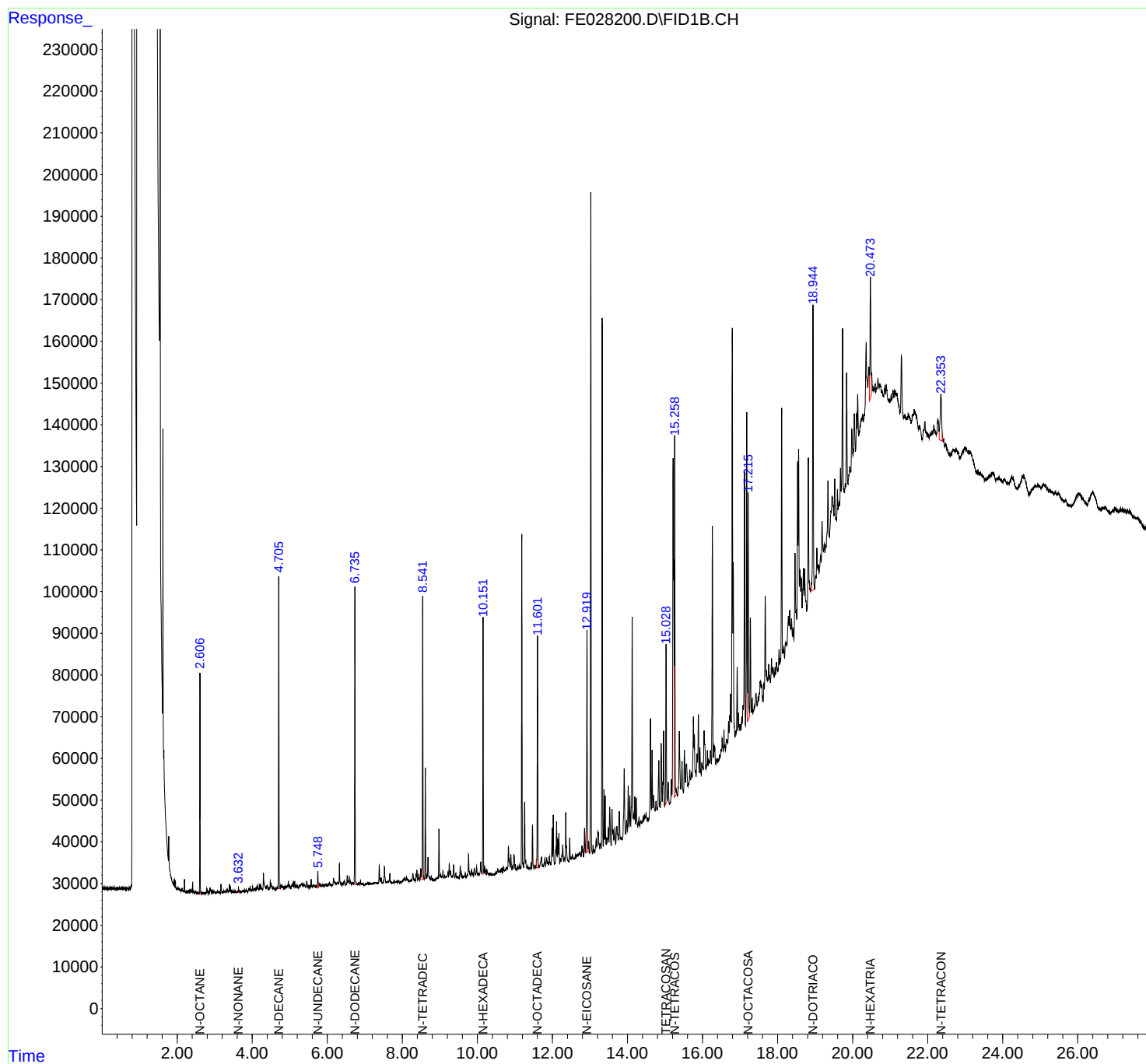
(f)=RT Delta > 1/2 Window

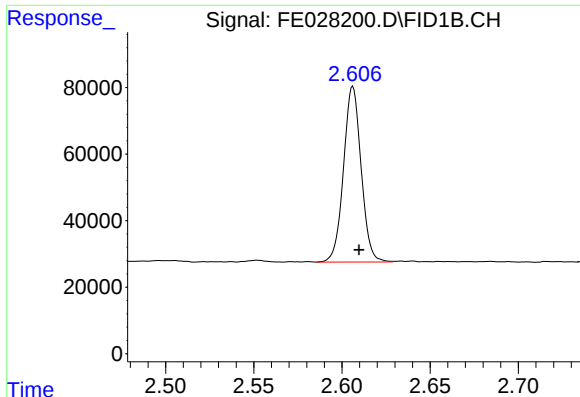
(m)=manual int.

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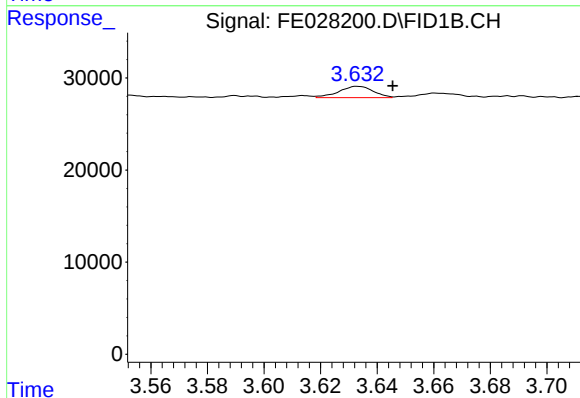
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Signal Info : 20m x 0.18mm x 0.18um





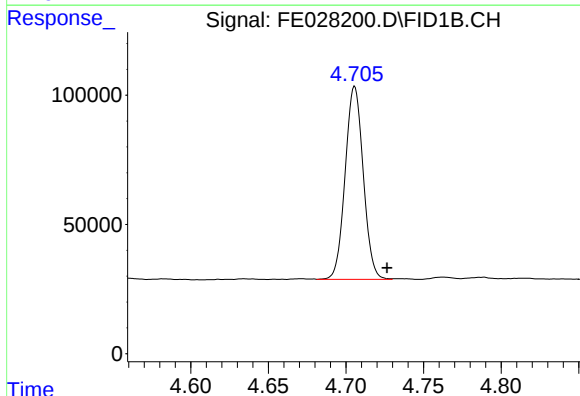
#1 N-OCTANE

R.T.: 2.606 min
Delta R.T.: -0.004 min
Response: 366913
Conc: 3.04 ug/ml m



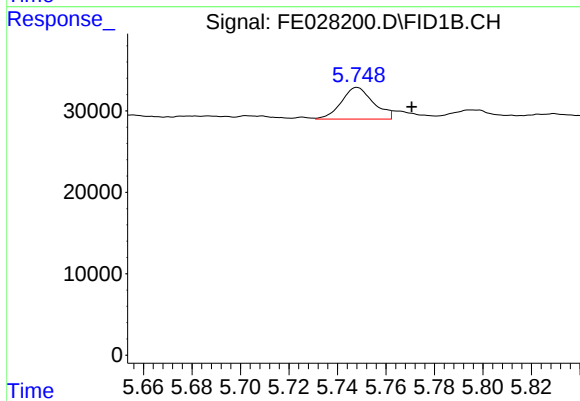
#2 N-NONANE

R.T.: 3.632 min
Delta R.T.: -0.013 min
Response: 10580
Conc: 0.08 ug/ml m



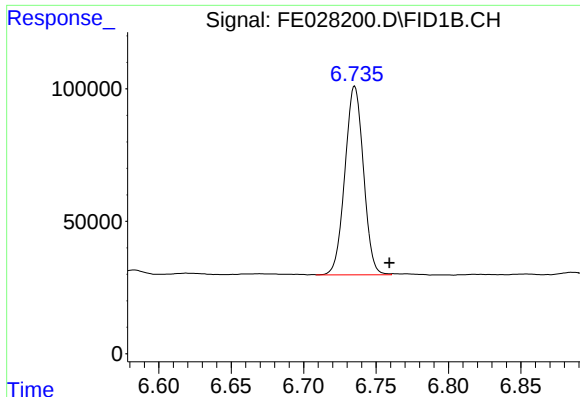
#3 N-DECANE

R.T.: 4.705 min
Delta R.T.: -0.021 min
Response: 605859
Conc: 2.81 ug/ml m



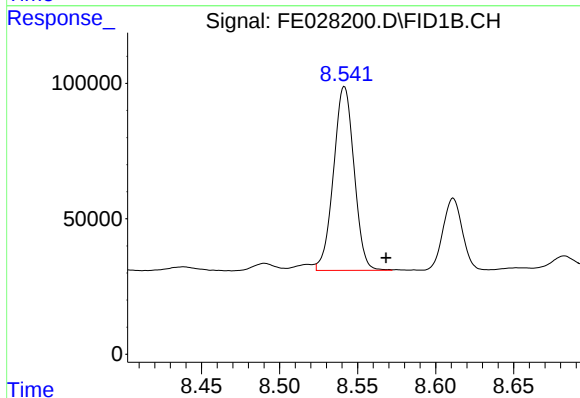
#4 N-UNDECANE

R.T.: 5.748 min
Delta R.T.: -0.023 min
Response: 35895
Conc: 0.23 ug/ml m



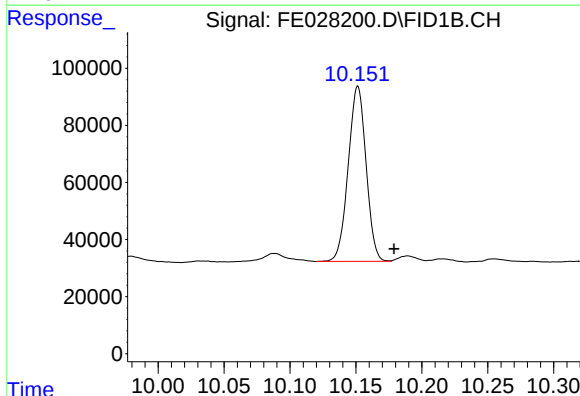
#5 N-DODECANE

R.T.: 6.735 min
Delta R.T.: -0.024 min
Response: 634877
Conc: 3.72 ug/ml m



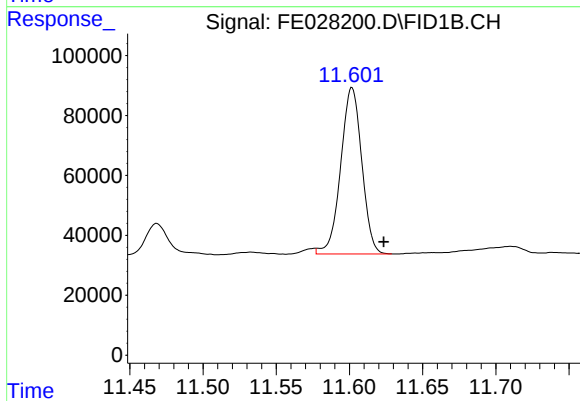
#6 N-TETRADECANE

R.T.: 8.541 min
Delta R.T.: -0.027 min
Response: 621775
Conc: 3.12 ug/ml m



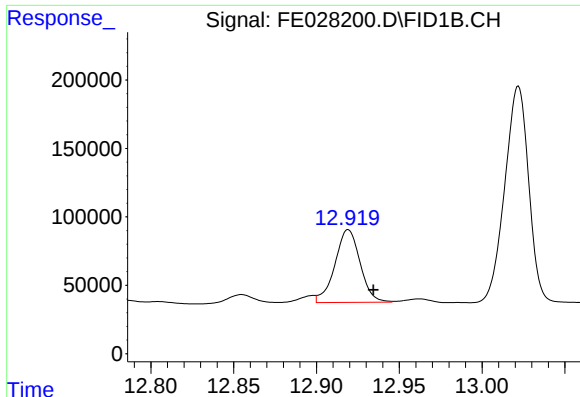
#7 N-HEXADECANE

R.T.: 10.151 min
Delta R.T.: -0.028 min
Response: 578522
Conc: 2.51 ug/ml m



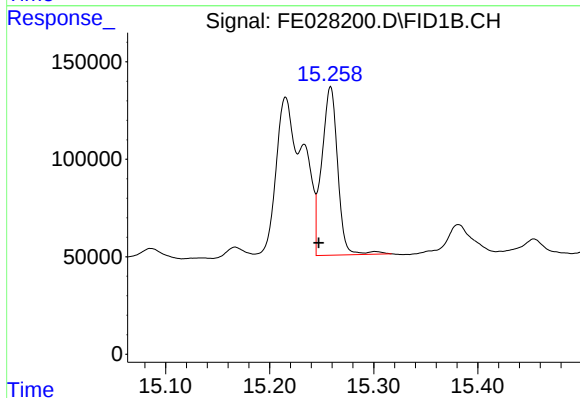
#8 N-OCTADECANE

R.T.: 11.601 min
Delta R.T.: -0.022 min
Response: 557127
Conc: 2.16 ug/ml m



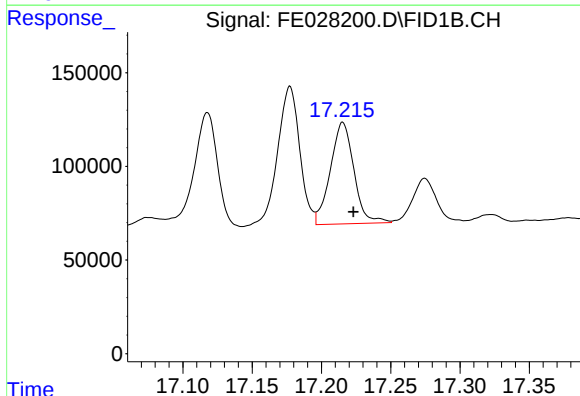
#9 N-EICOSANE

R.T.: 12.919 min
Delta R.T.: -0.016 min
Response: 562660
Conc: 2.03 ug/ml m



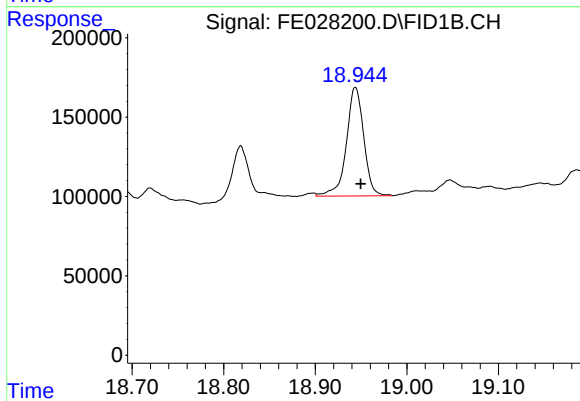
#10 N-TETRACOSANE

R.T.: 15.258 min
Delta R.T.: 0.011 min
Response: 920207
Conc: 3.24 ug/ml



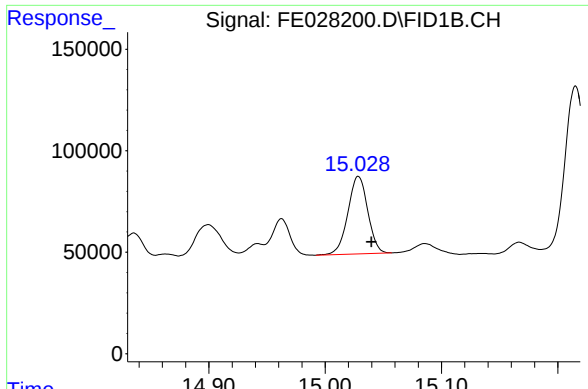
#11 N-OCTACOSANE

R.T.: 17.215 min
Delta R.T.: -0.008 min
Response: 641218
Conc: 2.41 ug/ml



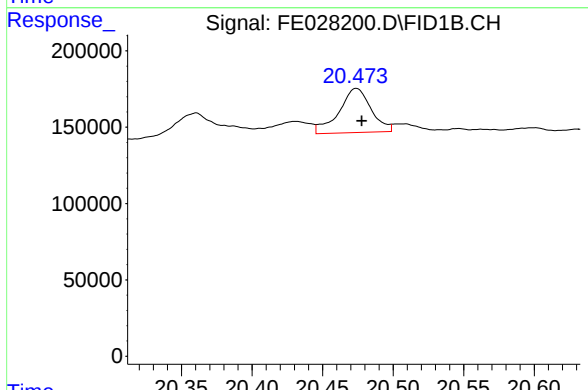
#12 N-DOTRIACONTANE

R.T.: 18.944 min
Delta R.T.: -0.006 min
Response: 903706
Conc: 3.90 ug/ml m



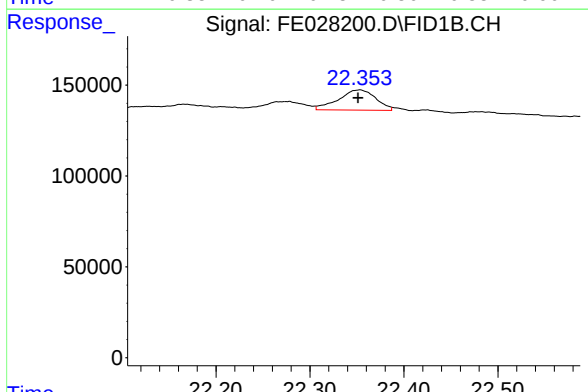
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: -0.011 min
Response: 452514
Conc: 1.36 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.473 min
Delta R.T.: -0.004 min
Response: 459560
Conc: 2.49 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.353 min
Delta R.T.: 0.002 min
Response: 307503
Conc: 1.82 ug/ml m