

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102418\
 Data File : FE028955.D
 Signal(s) : FID1B.CH
 Acq On : 24 Oct 2018 11:23
 Operator : DD\SJ
 Sample : J5606-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 13:10:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:22:18 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...	14.915	3065393	18.245 ug/ml
Target Compounds			
2) N-NONANE	3.546	56710	0.481 ug/ml
3) N-DECANE	4.667	40011	0.223 ug/ml
4) N-UNDECANE	5.651	44473	0.349 ug/ml
6) N-TETRADECANE	8.482	21601	0.163 ug/ml
7) N-HEXADECANE	10.079	242002	1.715 ug/ml
8) N-OCTADECANE	11.490	181992	1.239 ug/ml
10) N-TETRACOSANE	15.138	2220351	15.537 ug/ml
11) N-OCTACOSANE	17.097	1713222	12.590 ug/ml
12) N-DOTRIACONTANE	18.826	1177305	9.878 ug/ml
14) N-HEXATRIACONTANE	20.348	141231	1.463 ug/ml
15) N-TETRACONTANE	22.110	402602	4.664 ug/ml

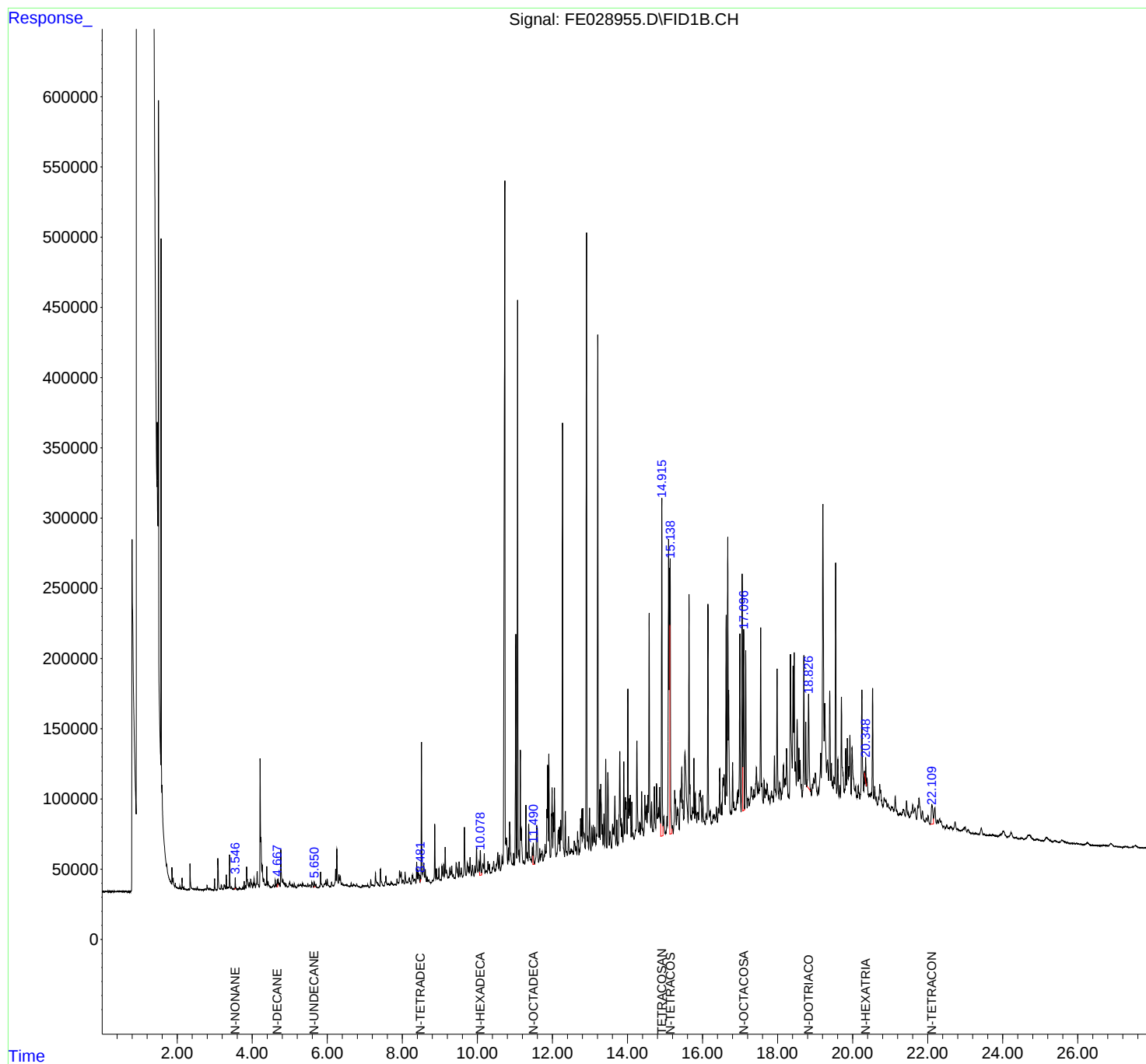
(f)=RT Delta > 1/2 Window

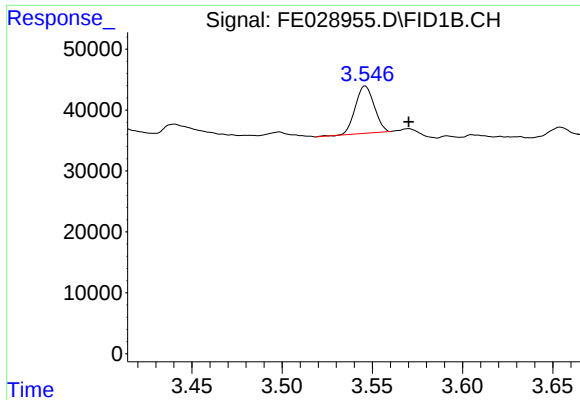
(m)=manual int.

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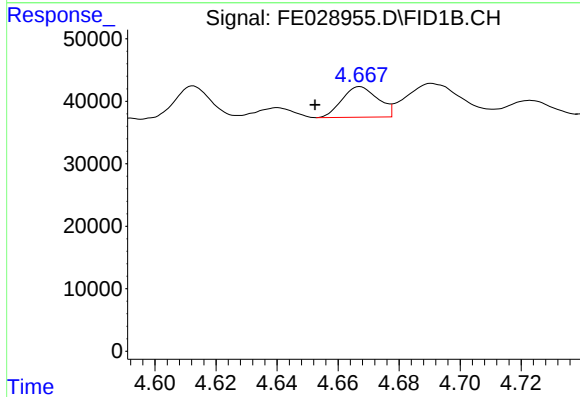
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





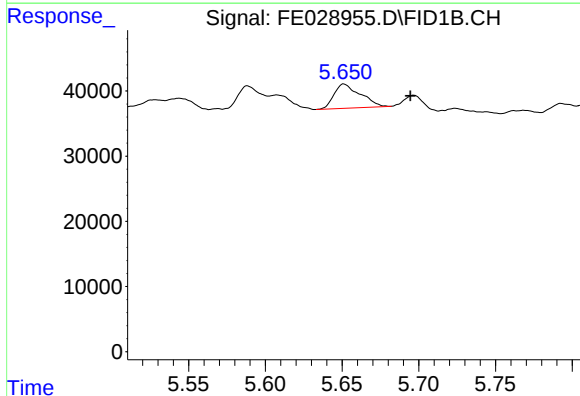
#2 N-NONANE

R.T.: 3.546 min
Delta R.T.: -0.024 min
Response: 56710
Conc: 0.48 ug/ml



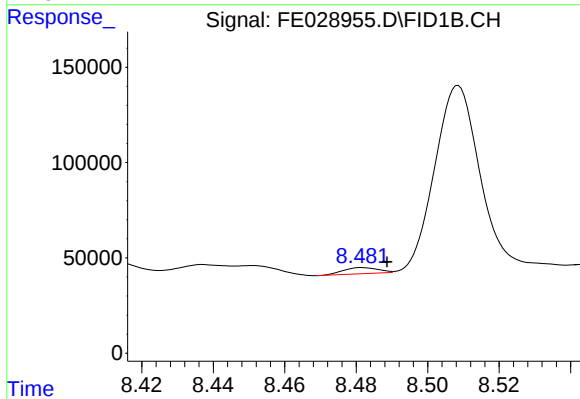
#3 N-DECANE

R.T.: 4.667 min
Delta R.T.: 0.015 min
Response: 40011
Conc: 0.22 ug/ml



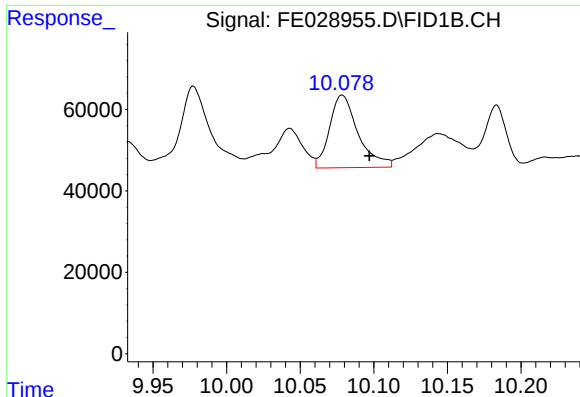
#4 N-UNDECANE

R.T.: 5.651 min
Delta R.T.: -0.043 min
Response: 44473
Conc: 0.35 ug/ml



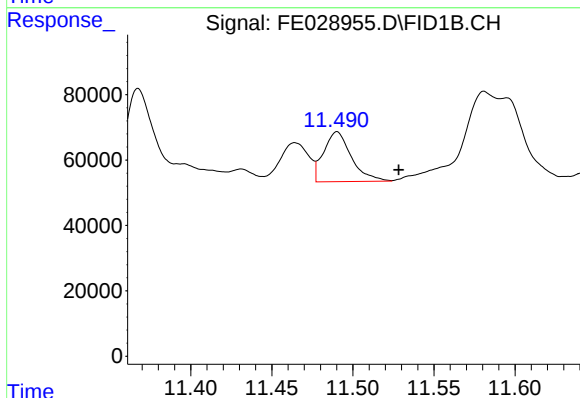
#6 N-TETRADECANE

R.T.: 8.482 min
Delta R.T.: -0.007 min
Response: 21601
Conc: 0.16 ug/ml



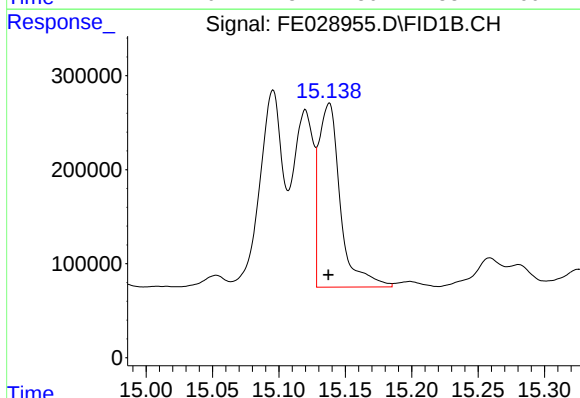
#7 N-HEXADECANE

R.T.: 10.079 min
Delta R.T.: -0.018 min
Response: 242002
Conc: 1.71 ug/ml



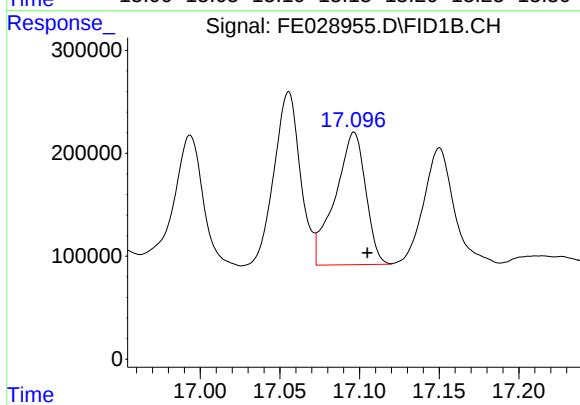
#8 N-OCTADECANE

R.T.: 11.490 min
Delta R.T.: -0.038 min
Response: 181992
Conc: 1.24 ug/ml



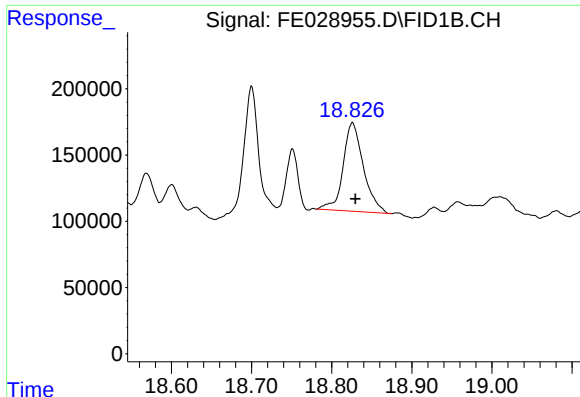
#10 N-TETRACOSANE

R.T.: 15.138 min
Delta R.T.: 0.000 min
Response: 2220351
Conc: 15.54 ug/ml



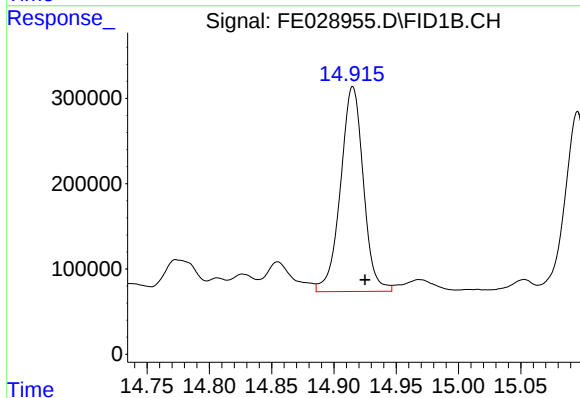
#11 N-OCTACOSANE

R.T.: 17.097 min
Delta R.T.: -0.008 min
Response: 1713222
Conc: 12.59 ug/ml



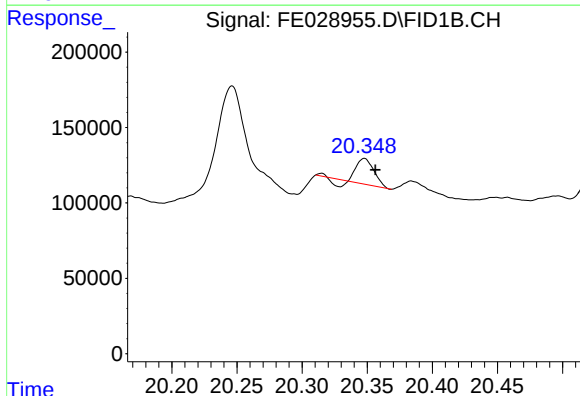
#12 N-DOTRIACONTANE

R.T.: 18.826 min
Delta R.T.: -0.004 min
Response: 1177305
Conc: 9.88 ug/ml



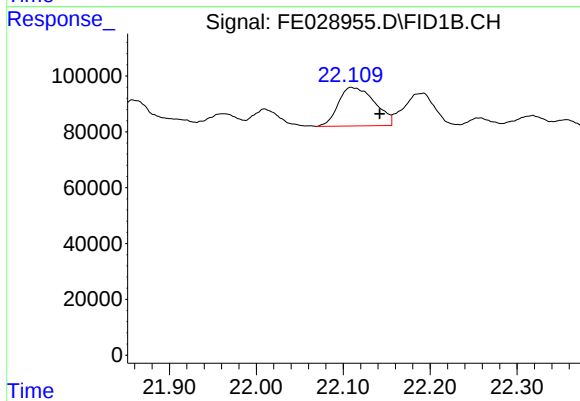
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.915 min
Delta R.T.: -0.010 min
Response: 3065393
Conc: 18.25 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.348 min
Delta R.T.: -0.008 min
Response: 141231
Conc: 1.46 ug/ml



#15 N-TETRACONTANE

R.T.: 22.110 min
Delta R.T.: -0.032 min
Response: 402602
Conc: 4.66 ug/ml