

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103018\
 Data File : FE028979.D
 Signal(s) : FID1B.CH
 Acq On : 30 Oct 2018 14:46
 Operator : DD\SJ
 Sample : J5697-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 01:05:42 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...	14.910	3226204	19.202 ug/ml
Target Compounds			
6) N-TETRADECANE	8.502	1193956	9.010 ug/ml
7) N-HEXADECANE	10.039	87633	0.621 ug/ml
8) N-OCTADECANE	11.486	121542	0.827 ug/ml
9) N-EICOSANE	12.801	36594	0.247 ug/ml
10) N-TETRACOSANE	15.134	368078	2.576 ug/ml
11) N-OCTACOSANE	17.089	256083	1.882 ug/ml
12) N-DOTRIACONTANE	18.815	324569	2.723 ug/ml
14) N-HEXATRIACONTANE	20.341	58535	0.607 ug/ml
15) N-TETRACONTANE	22.118	88674	1.027 ug/ml
16) N-TETRTETRACOOCTANE	25.157	179154	2.290 ug/ml

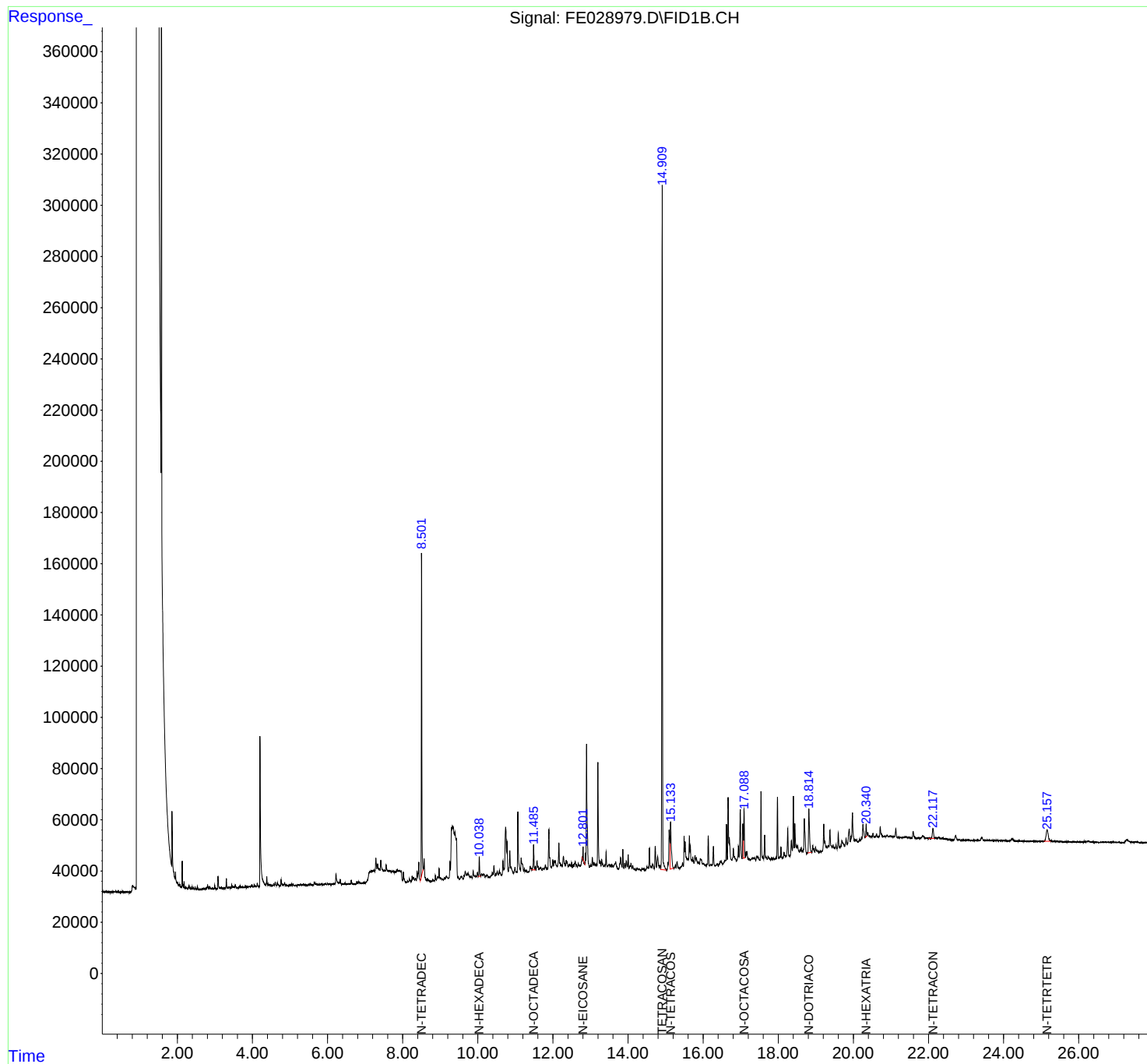
(f)=RT Delta > 1/2 Window

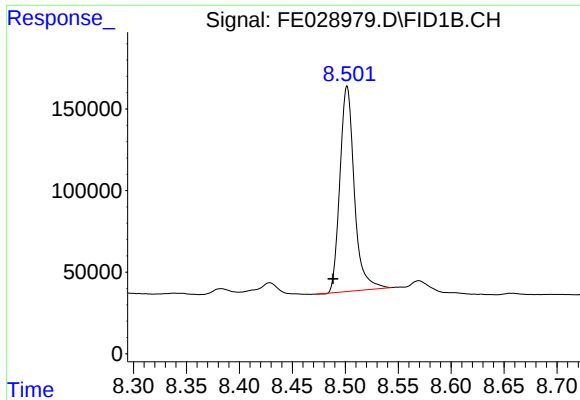
(m)=manual int.

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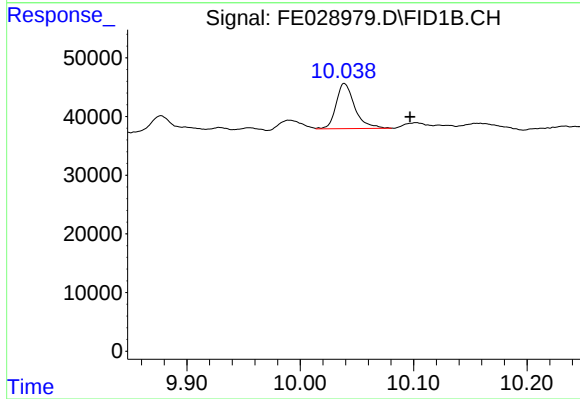
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





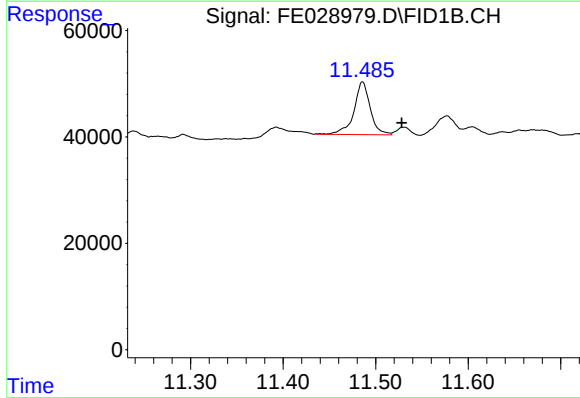
#6 N-TETRADECANE

R.T.: 8.502 min
Delta R.T.: 0.013 min
Response: 1193956
Conc: 9.01 ug/ml



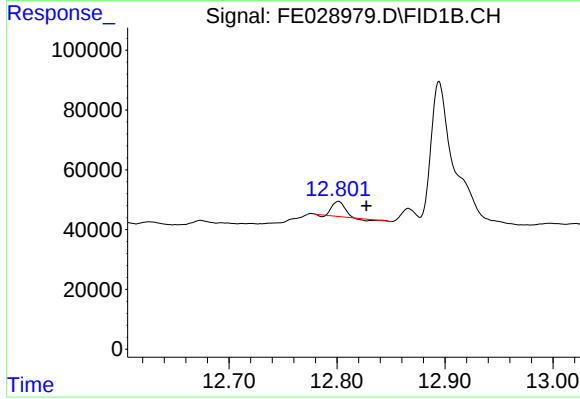
#7 N-HEXADECANE

R.T.: 10.039 min
Delta R.T.: -0.058 min
Response: 87633
Conc: 0.62 ug/ml



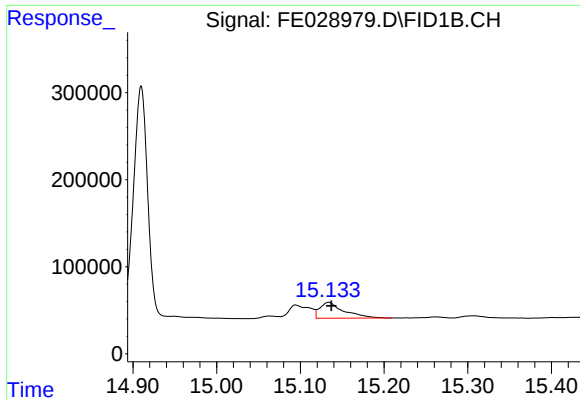
#8 N-OCTADECANE

R.T.: 11.486 min
Delta R.T.: -0.043 min
Response: 121542
Conc: 0.83 ug/ml



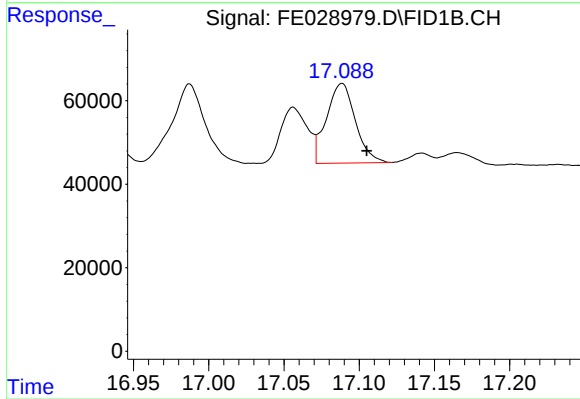
#9 N-EICOSANE

R.T.: 12.801 min
Delta R.T.: -0.026 min
Response: 36594
Conc: 0.25 ug/ml



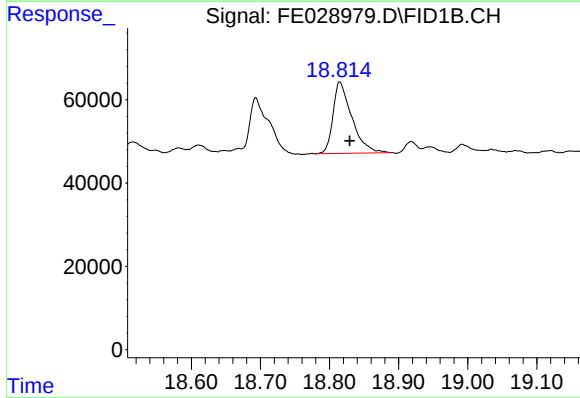
#10 N-TETRACOSANE

R.T.: 15.134 min
Delta R.T.: -0.003 min
Response: 368078
Conc: 2.58 ug/ml



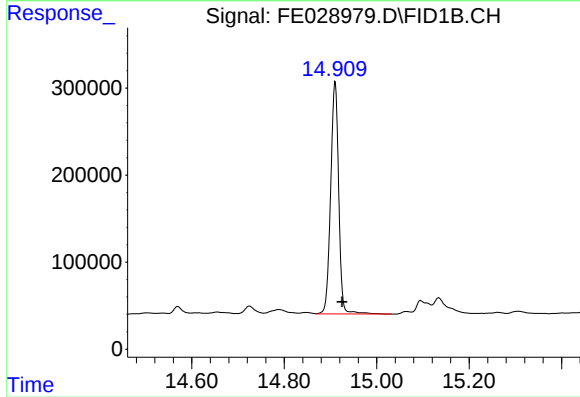
#11 N-OCTACOSANE

R.T.: 17.089 min
Delta R.T.: -0.016 min
Response: 256083
Conc: 1.88 ug/ml



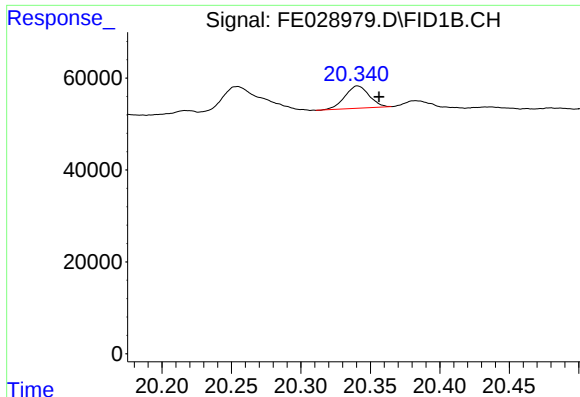
#12 N-DOTRIACONTANE

R.T.: 18.815 min
Delta R.T.: -0.015 min
Response: 324569
Conc: 2.72 ug/ml



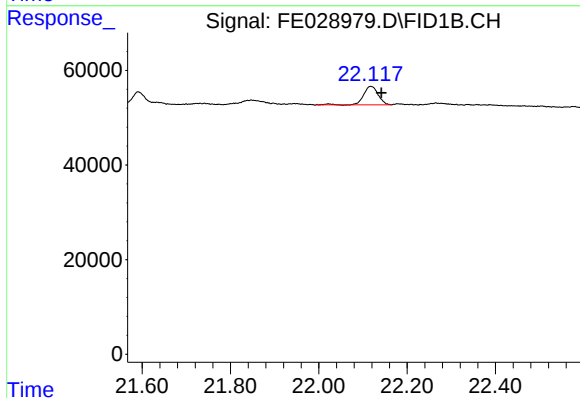
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.910 min
Delta R.T.: -0.015 min
Response: 3226204
Conc: 19.20 ug/ml



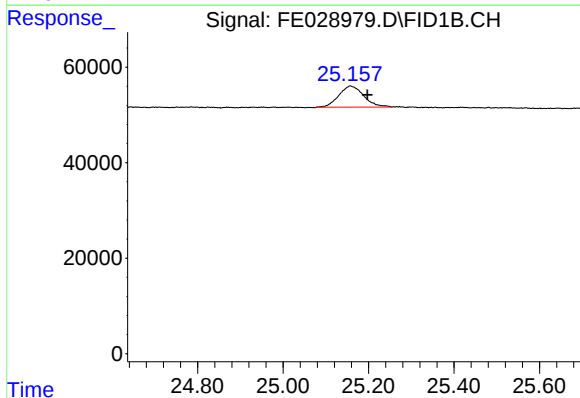
#14 N-HEXATRIACONTANE

R.T.: 20.341 min
Delta R.T.: -0.015 min
Response: 58535
Conc: 0.61 ug/ml



#15 N-TETRACONTANE

R.T.: 22.118 min
Delta R.T.: -0.025 min
Response: 88674
Conc: 1.03 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.157 min
Delta R.T.: -0.040 min
Response: 179154
Conc: 2.29 ug/ml