

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070518\
 Data File : FE028100.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jul 2018 20:31
 Operator : AJ\MA
 Sample : J3852-02MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 04:08:40 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...	15.023	2460553	7.374 ug/ml
Target Compounds				
1)	N-OCTANE	2.604	1157444	9.586 ug/ml
3)	N-DECANE	4.706	2020969	9.371 ug/ml
5)	N-DODECANE	6.736	2383907	13.978 ug/ml
6)	N-TETRADECANE	8.543	2732409	13.725 ug/ml
7)	N-HEXADECANE	10.150	2848157	12.359 ug/ml
8)	N-OCTADECANE	11.601	2827166	10.963 ug/ml
9)	N-EICOSANE	12.916	2686481	9.711 ug/ml
10)	N-TETRACOSANE	15.229	2579405	9.088 ug/ml
11)	N-OCTACOSANE	17.208	2277293	8.542 ug/ml
12)	N-DOTRIACONTANE	18.934	2092694	9.030 ug/ml
14)	N-HEXATRIACONTANE	20.462	1465140	7.936 ug/ml
15)	N-TETRACONTANE	22.324	1092310	6.470 ug/ml

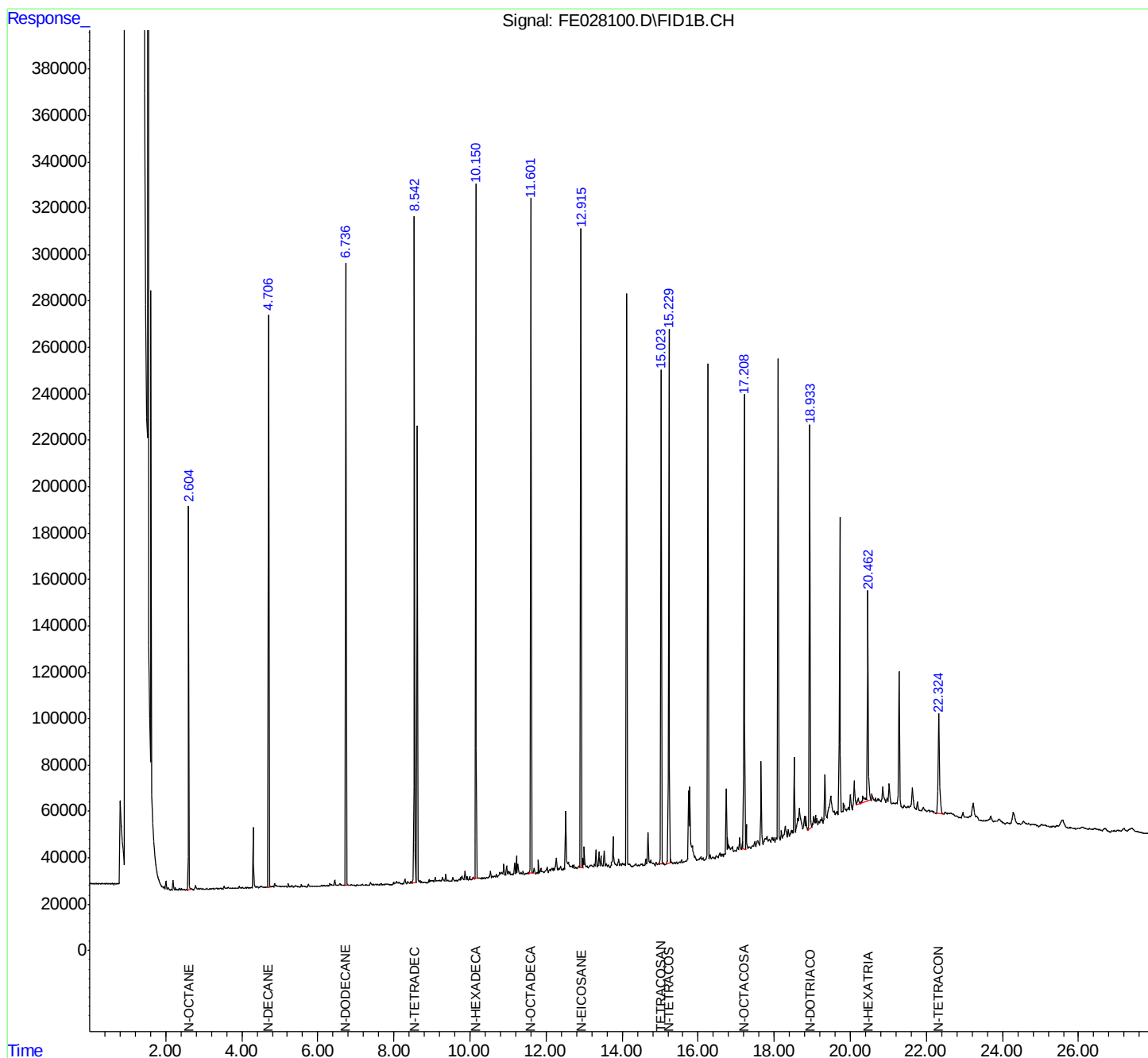
(f)=RT Delta > 1/2 Window

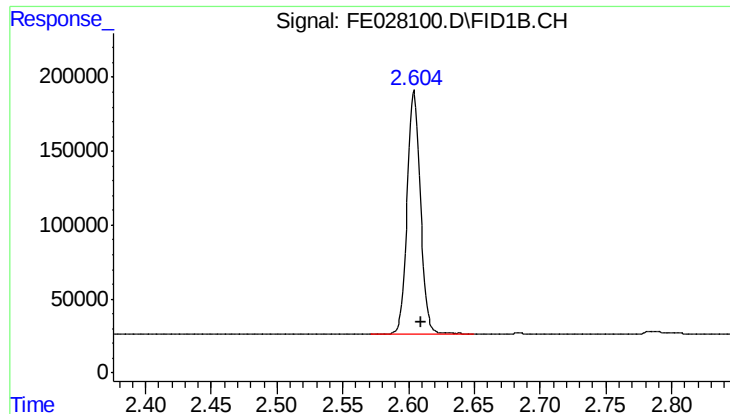
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE070518\
Data File : FE028100.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 20:31
Operator : AJ\MA
Sample : J3852-02MSD
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 07 04:08:40 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

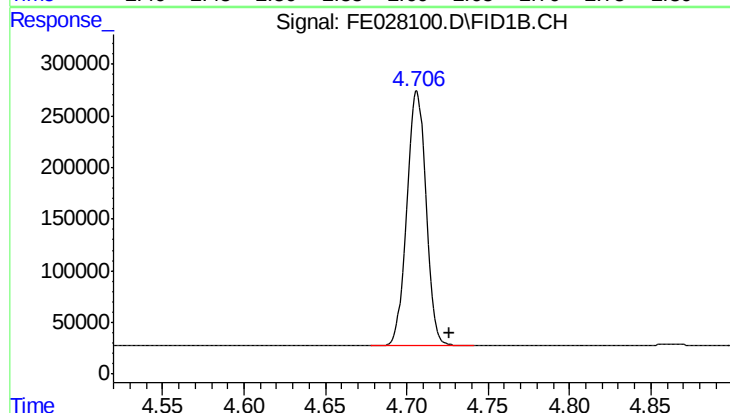
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





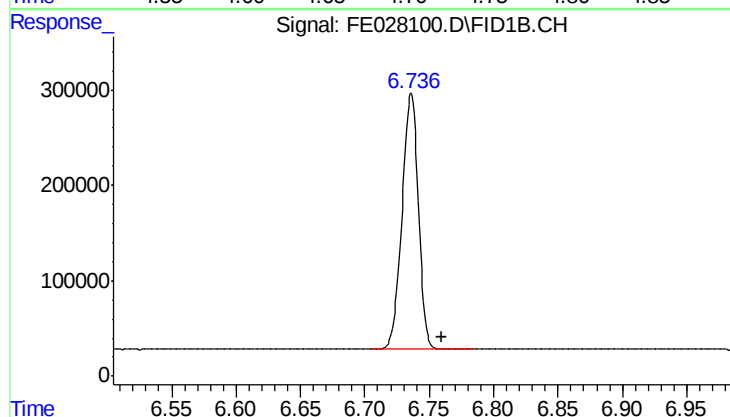
#1 N-OCTANE

R.T.: 2.604 min
Delta R.T.: -0.005 min
Response: 1157444
Conc: 9.59 ug/ml



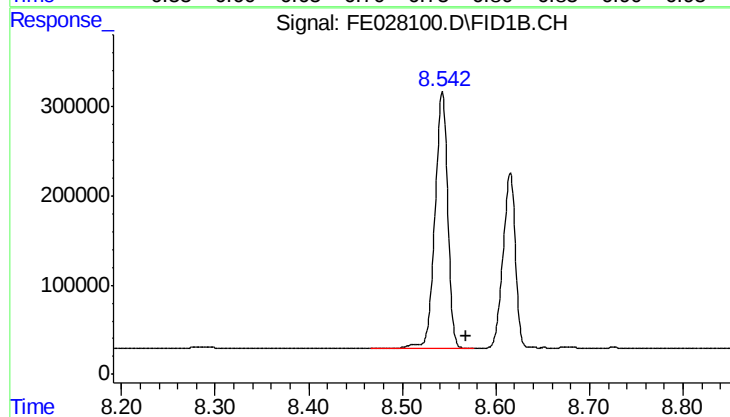
#3 N-DECANE

R.T.: 4.706 min
Delta R.T.: -0.020 min
Response: 2020969
Conc: 9.37 ug/ml



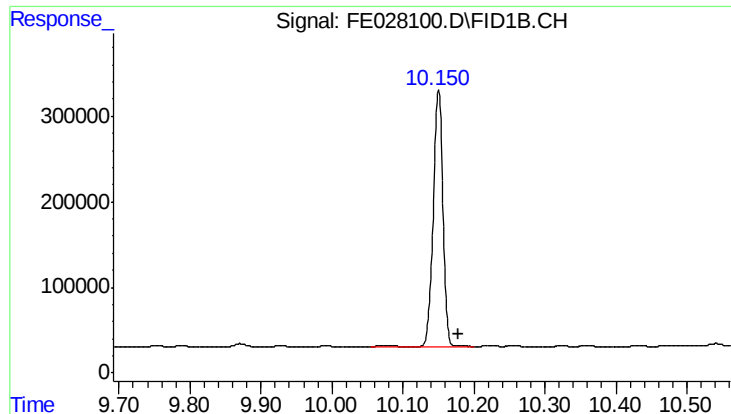
#5 N-DODECANE

R.T.: 6.736 min
Delta R.T.: -0.023 min
Response: 2383907
Conc: 13.98 ug/ml



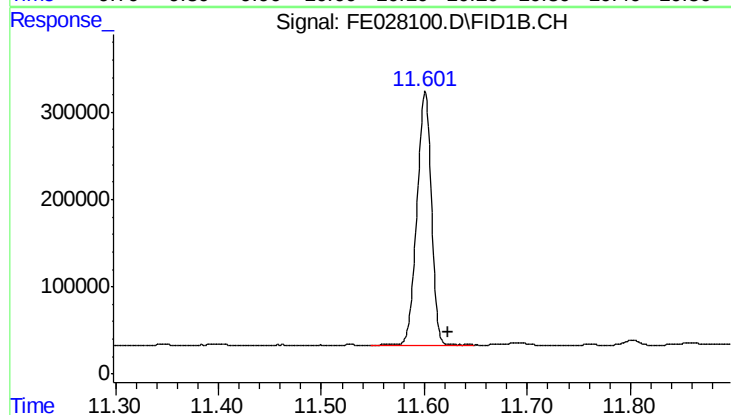
#6 N-TETRADECANE

R.T.: 8.543 min
Delta R.T.: -0.026 min
Response: 2732409
Conc: 13.72 ug/ml



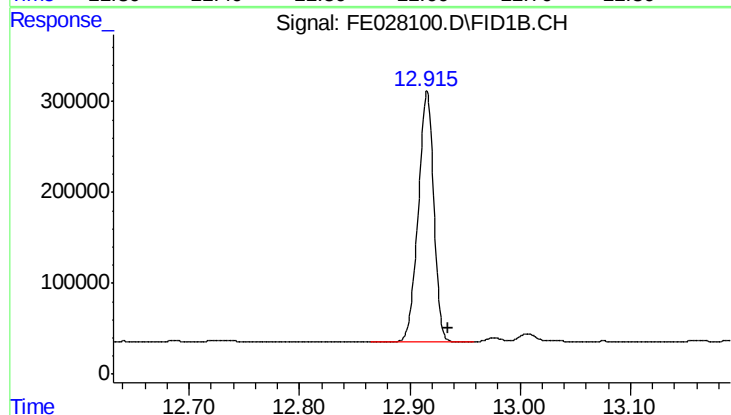
#7 N-HEXADECANE

R.T.: 10.150 min
Delta R.T.: -0.029 min
Response: 2848157
Conc: 12.36 ug/ml



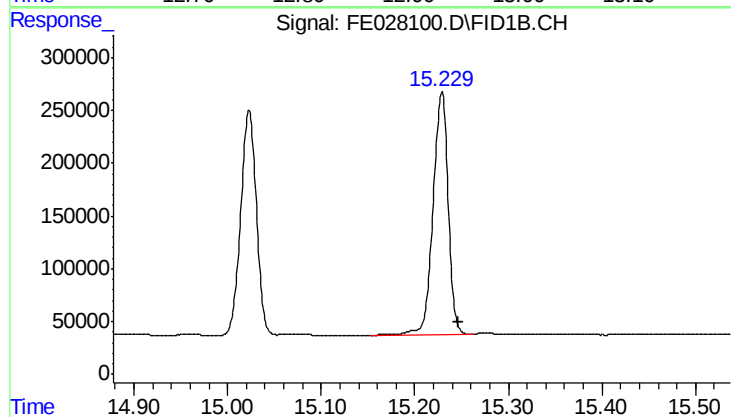
#8 N-OCTADECANE

R.T.: 11.601 min
Delta R.T.: -0.023 min
Response: 2827166
Conc: 10.96 ug/ml



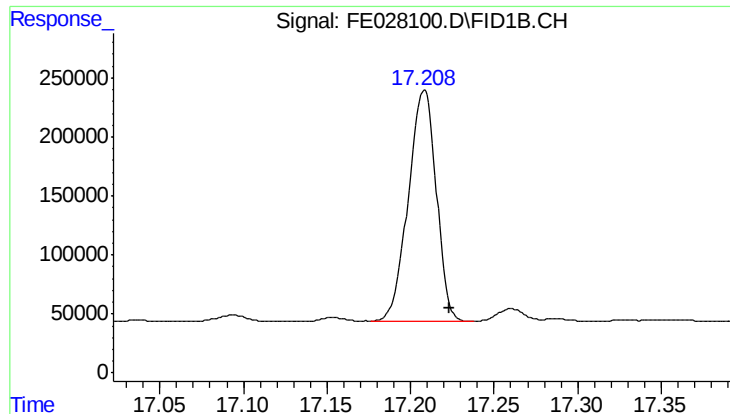
#9 N-EICOSANE

R.T.: 12.916 min
Delta R.T.: -0.019 min
Response: 2686481
Conc: 9.71 ug/ml



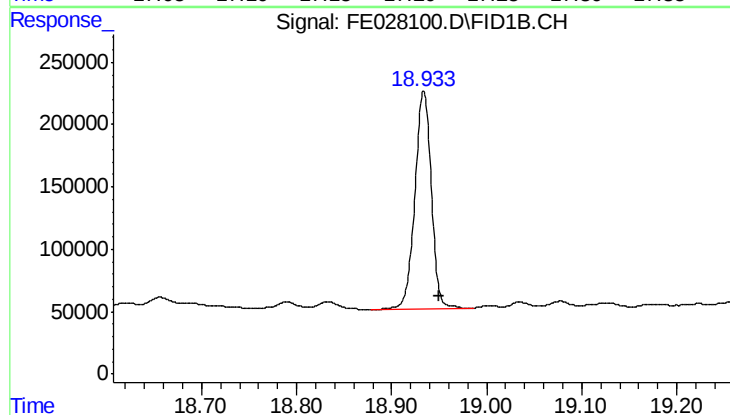
#10 N-TETRACOSANE

R.T.: 15.229 min
Delta R.T.: -0.018 min
Response: 2579405
Conc: 9.09 ug/ml



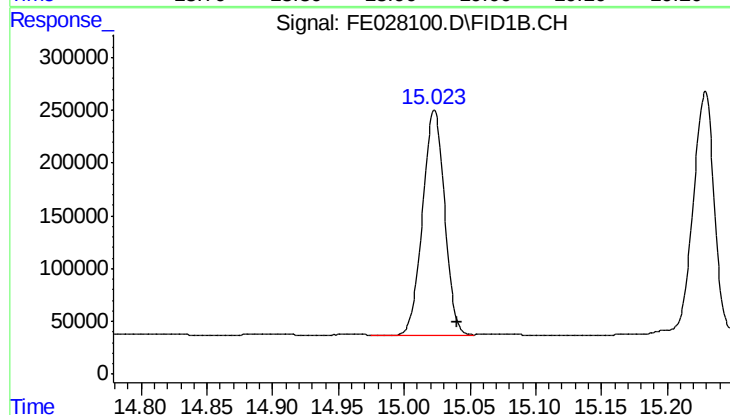
#11 N-OCTACOSANE

R.T.: 17.208 min
Delta R.T.: -0.015 min
Response: 2277293
Conc: 8.54 ug/ml



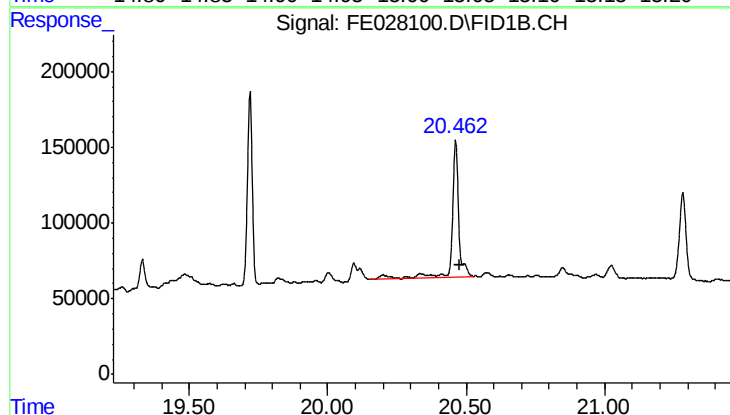
#12 N-DOTRIACONTANE

R.T.: 18.934 min
Delta R.T.: -0.016 min
Response: 2092694
Conc: 9.03 ug/ml



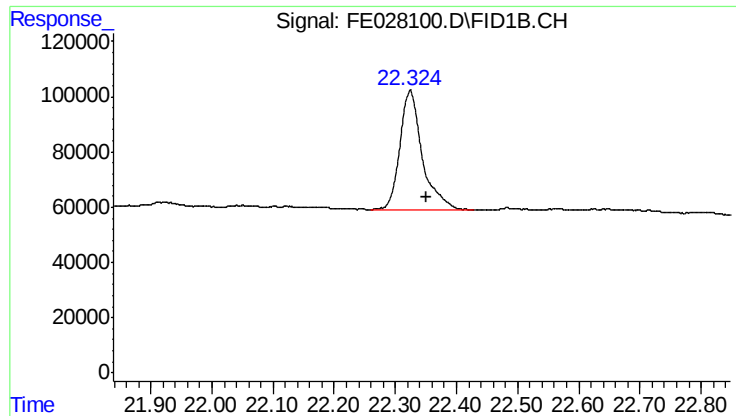
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.023 min
Delta R.T.: -0.017 min
Response: 2460553
Conc: 7.37 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: -0.016 min
Response: 1465140
Conc: 7.94 ug/ml



#15 N-TETRACONTANE

R.T.: 22.324 min
Delta R.T.: -0.027 min
Response: 1092310
Conc: 6.47 ug/ml