

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110718\
 Data File : FE029052.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2018 8:22
 Operator : DD\SJ
 Sample : J5827-02MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 15:54:46 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...	14.896	2951171	17.565 ug/ml
Target Compounds			
1) N-OCTANE	2.511	1280505	11.055 ug/ml
3) N-DECANE	4.589	2897744	16.138 ug/ml
5) N-DODECANE	6.613	3141531	24.342 ug/ml
6) N-TETRADECANE	8.486	924340	6.976 ug/ml
8) N-OCTADECANE	11.474	3288096	22.377 ug/ml
10) N-TETRACOSANE	15.145	51091	0.358 ug/ml
11) N-OCTACOSANE	17.128	723500	5.317 ug/ml
12) N-DOTRIACONTANE	18.807	3301796	27.704 ug/ml
14) N-HEXATRIACONTANE	20.335	3025387	31.350 ug/ml
15) N-TETRACONTANE	22.109	2702563	31.310 ug/ml

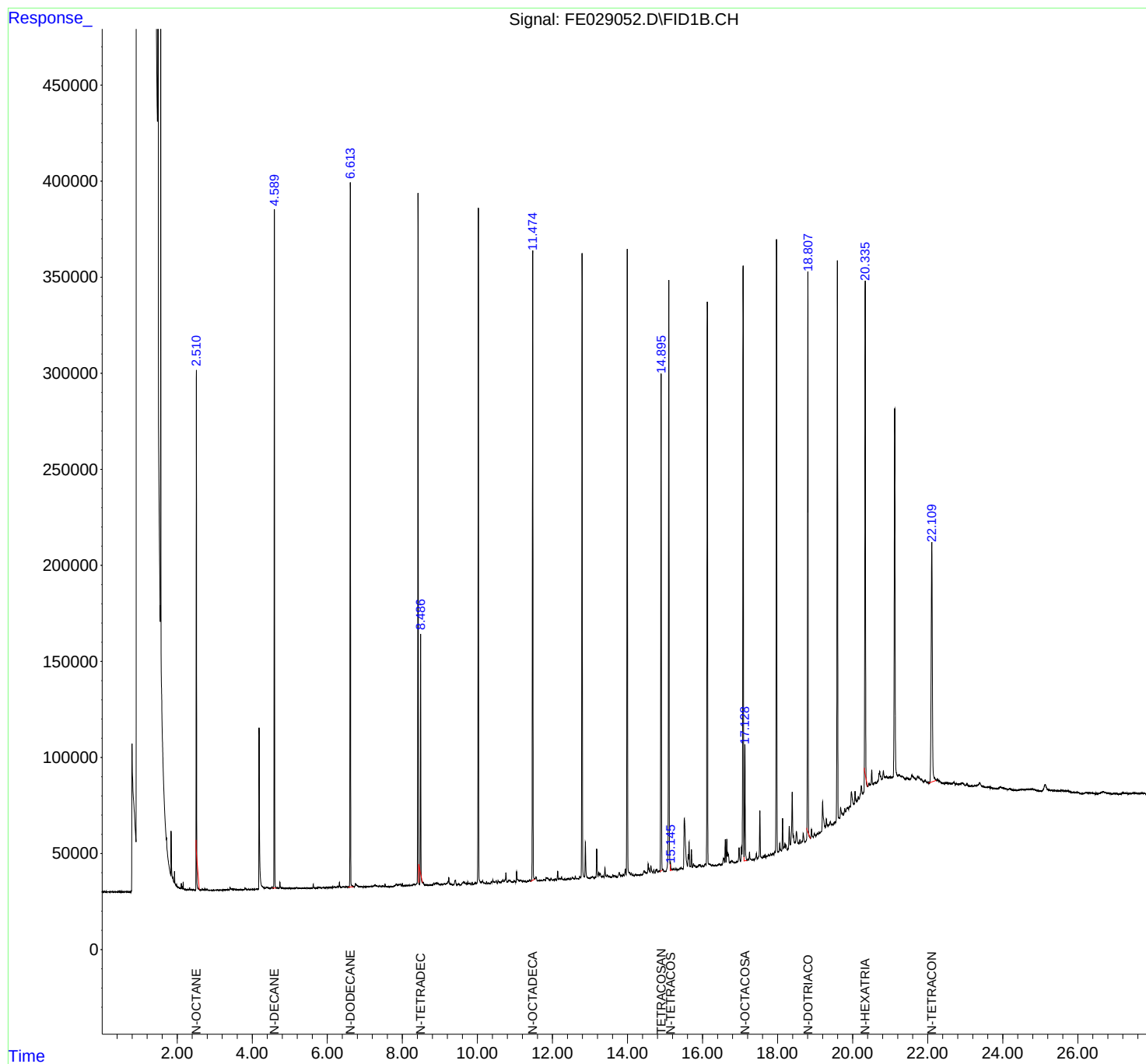
(f)=RT Delta > 1/2 Window

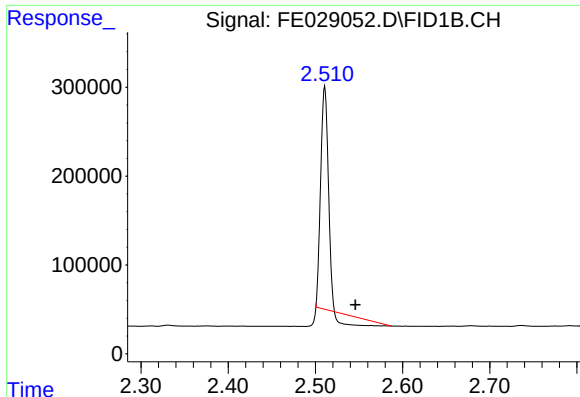
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110718\
Data File : FE029052.D
Signal(s) : FID1B.CH
Acq On : 07 Nov 2018 8:22
Operator : DD\SJ
Sample : J5827-02MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 07 15:54:46 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

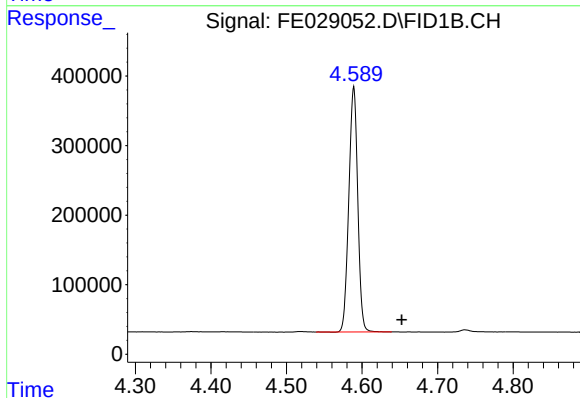
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





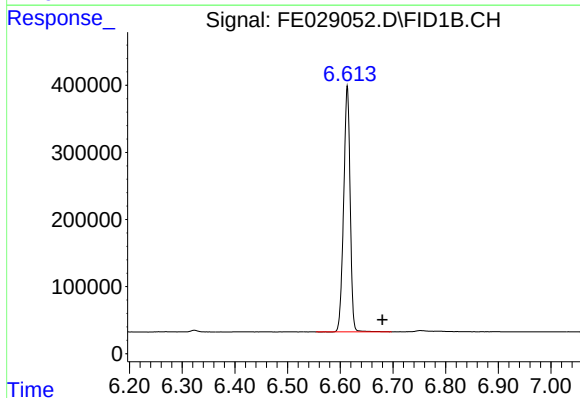
#1 N-OCTANE

R.T.: 2.511 min
Delta R.T.: -0.035 min
Response: 1280505
Conc: 11.06 ug/ml



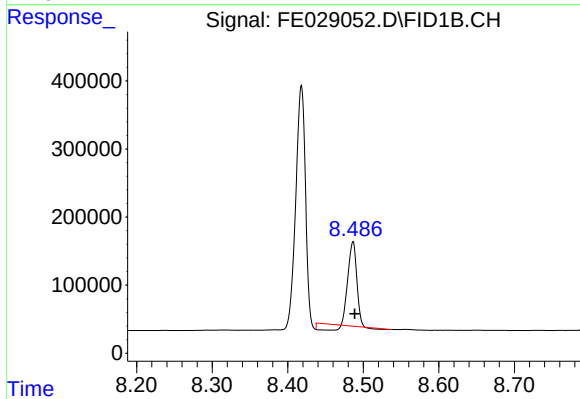
#3 N-DECANE

R.T.: 4.589 min
Delta R.T.: -0.063 min
Response: 2897744
Conc: 16.14 ug/ml



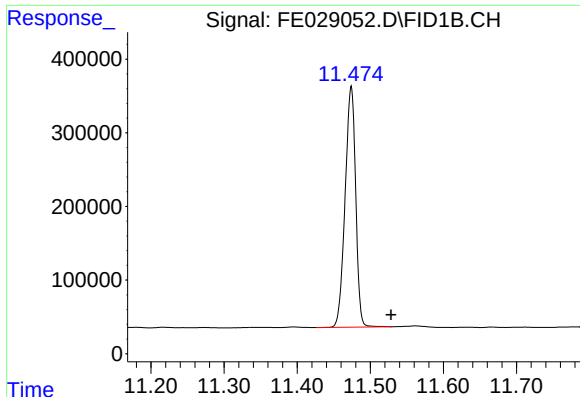
#5 N-DODECANE

R.T.: 6.613 min
Delta R.T.: -0.067 min
Response: 3141531
Conc: 24.34 ug/ml



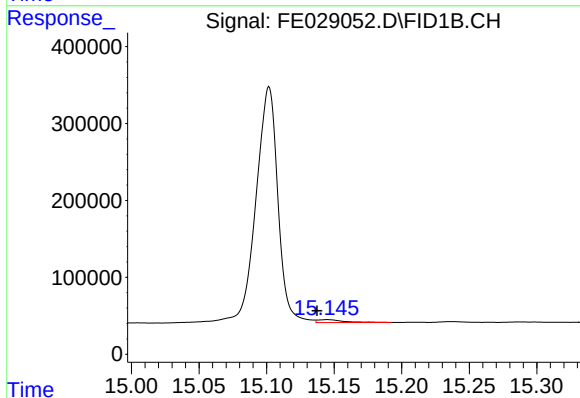
#6 N-TETRADECANE

R.T.: 8.486 min
Delta R.T.: -0.002 min
Response: 924340
Conc: 6.98 ug/ml



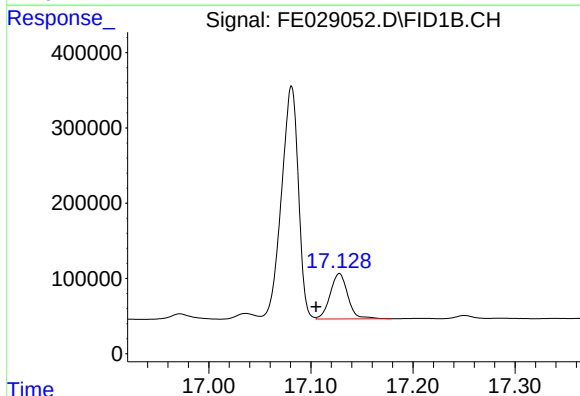
#8 N-OCTADECANE

R.T.: 11.474 min
Delta R.T.: -0.054 min
Response: 3288096
Conc: 22.38 ug/ml



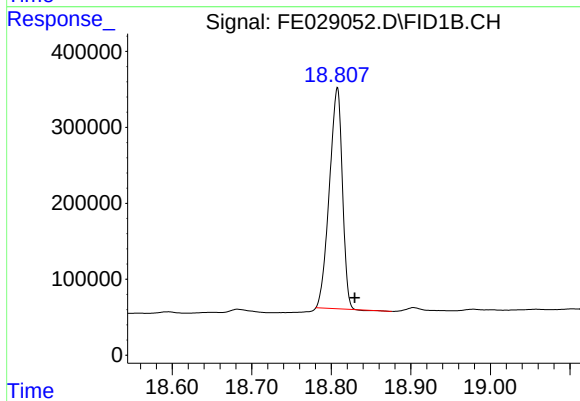
#10 N-TETRACOSANE

R.T.: 15.145 min
Delta R.T.: 0.008 min
Response: 51091
Conc: 0.36 ug/ml



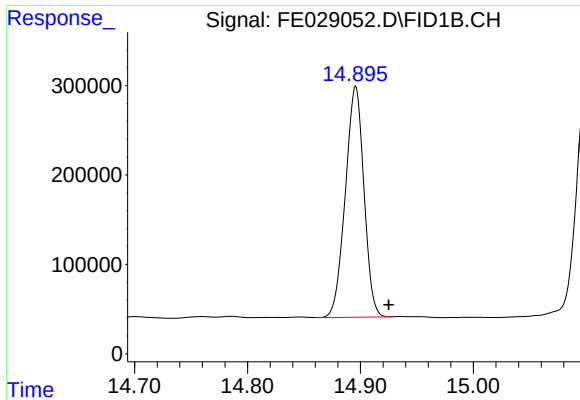
#11 N-OCTACOSANE

R.T.: 17.128 min
Delta R.T.: 0.023 min
Response: 723500
Conc: 5.32 ug/ml



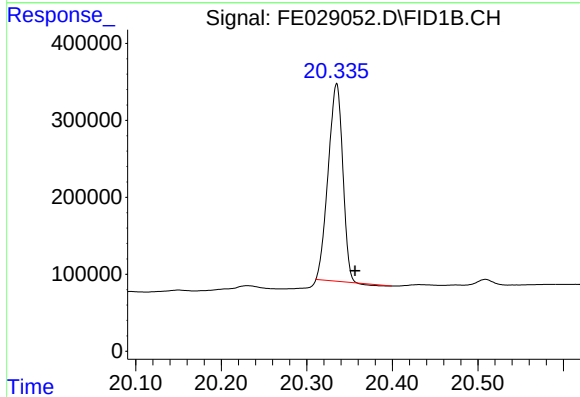
#12 N-DOTRIACONTANE

R.T.: 18.807 min
Delta R.T.: -0.022 min
Response: 3301796
Conc: 27.70 ug/ml



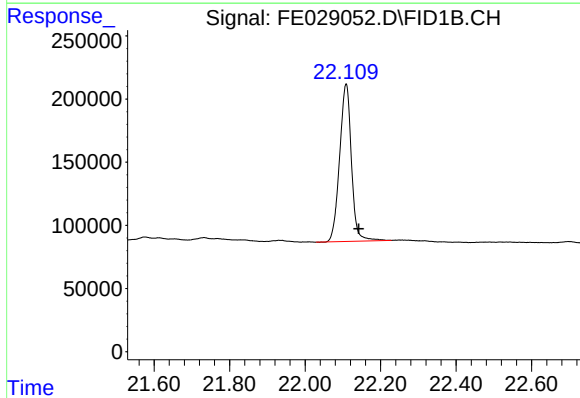
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.896 min
Delta R.T.: -0.029 min
Response: 2951171
Conc: 17.57 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.335 min
Delta R.T.: -0.022 min
Response: 3025387
Conc: 31.35 ug/ml



#15 N-TETRACONTANE

R.T.: 22.109 min
Delta R.T.: -0.034 min
Response: 2702563
Conc: 31.31 ug/ml