

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122118\
 Data File : FE029351.D
 Signal(s) : FID1B.CH
 Acq On : 21 Dec 2018 18:59
 Operator : AJ\SJ
 Sample : J6511-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 00:52:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 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...	14.842	2622567	13.686 ug/ml
Target Compounds			
1) N-OCTANE	2.508	818016	4.696 ug/ml
2) N-NONANE	3.499	291232	1.671 ug/ml
3) N-DECANE	4.555	213669	0.822 ug/ml
4) N-UNDECANE	5.590	171865	0.947 ug/ml
5) N-DODECANE	6.568	94958	0.527 ug/ml
6) N-TETRADECANE	8.362	217204	1.215 ug/ml
7) N-HEXADECANE	9.973	45604	0.247 ug/ml
10) N-TETRACOSANE	15.060	1000258	5.379 ug/ml
11) N-OCTACOSANE	17.020	874325	4.705 ug/ml
12) N-DOTRIACONTANE	18.744	603300	3.313 ug/ml
14) N-HEXATRIACONTANE	20.274	145879	0.814 ug/ml

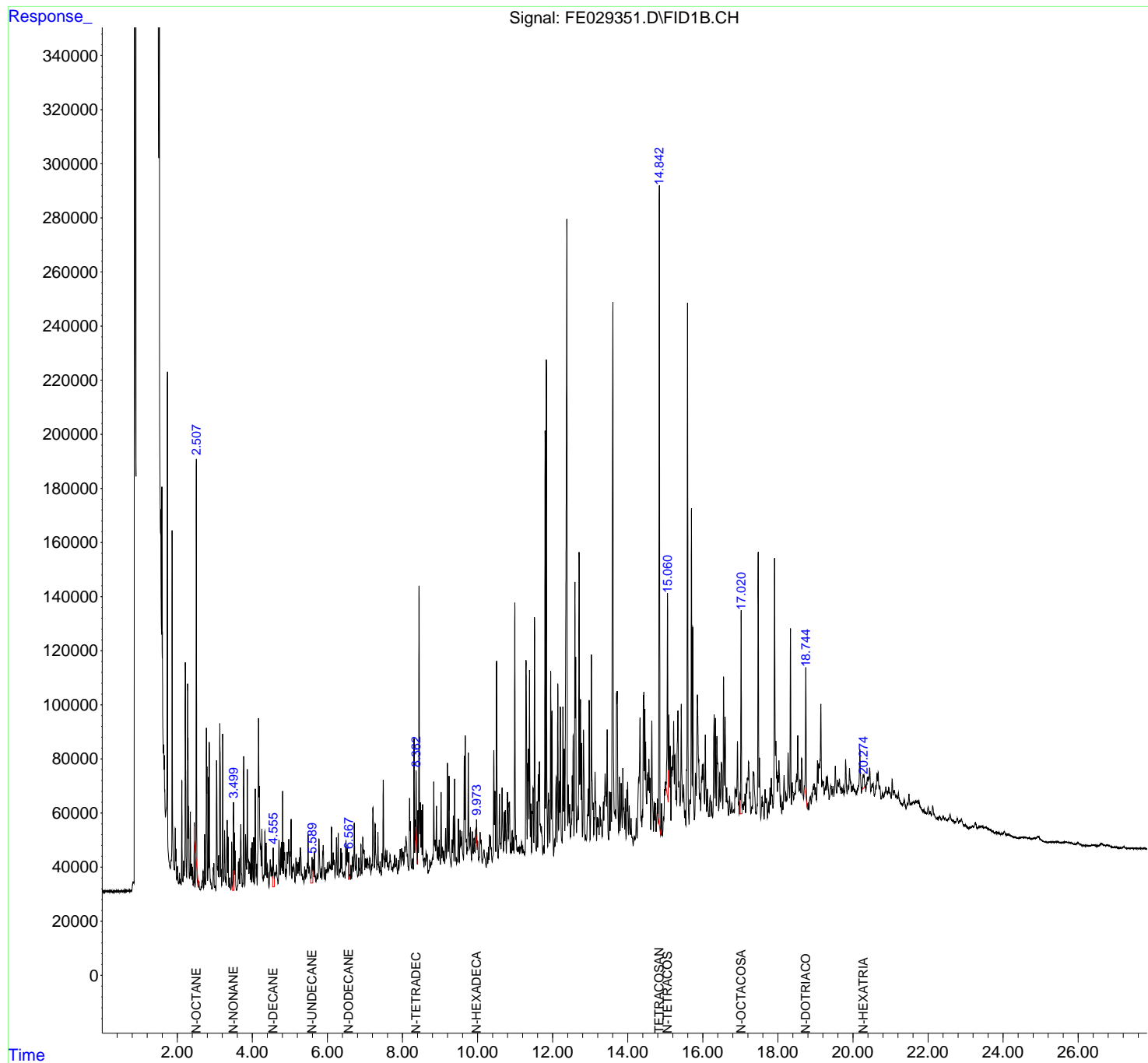
(f)=RT Delta > 1/2 Window

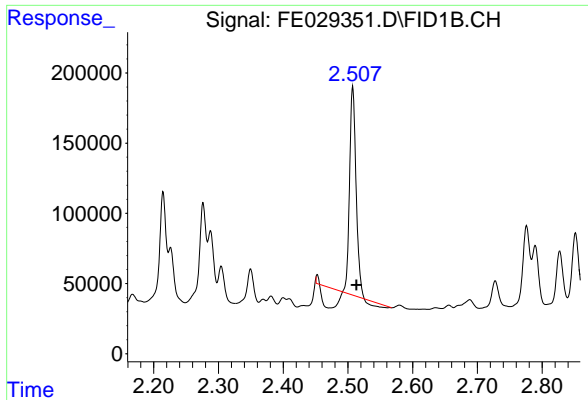
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122118\
 Data File : FE029351.D
 Signal(s) : FID1B.CH
 Acq On : 21 Dec 2018 18:59
 Operator : AJ\SJ
 Sample : J6511-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

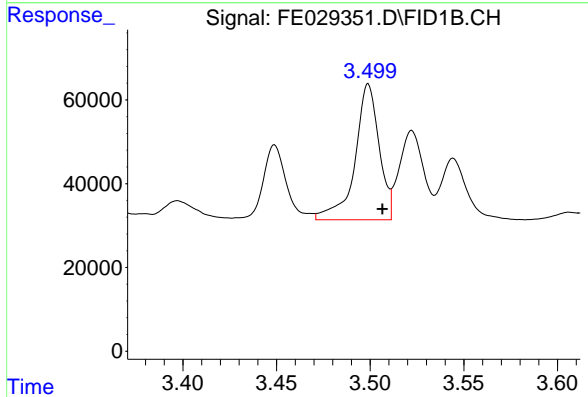
Integration File: autoint1.e
 Quant Time: Dec 22 00:52:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

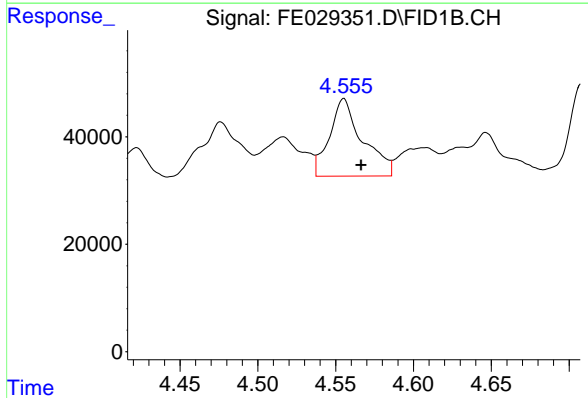




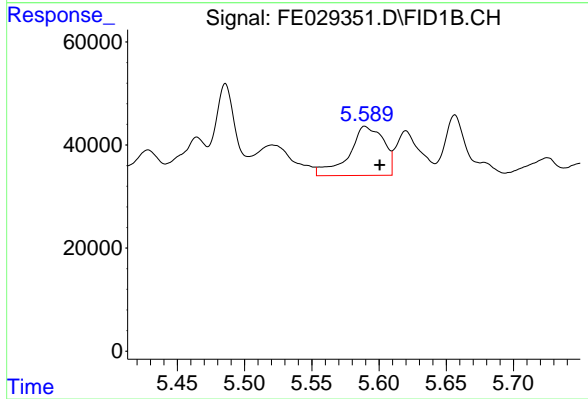
#1 N-OCTANE
R.T.: 2.508 min
Delta R.T.: -0.005 min
Response: 818016
Conc: 4.70 ug/ml



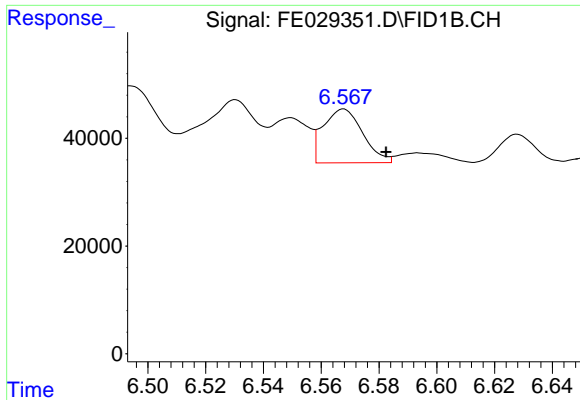
#2 N-NONANE
R.T.: 3.499 min
Delta R.T.: -0.007 min
Response: 291232
Conc: 1.67 ug/ml



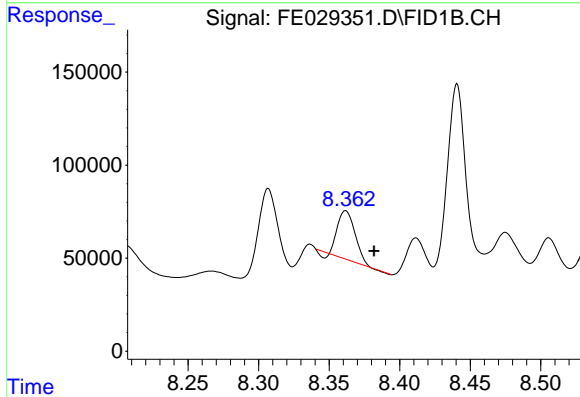
#3 N-DECANE
R.T.: 4.555 min
Delta R.T.: -0.011 min
Response: 213669
Conc: 0.82 ug/ml



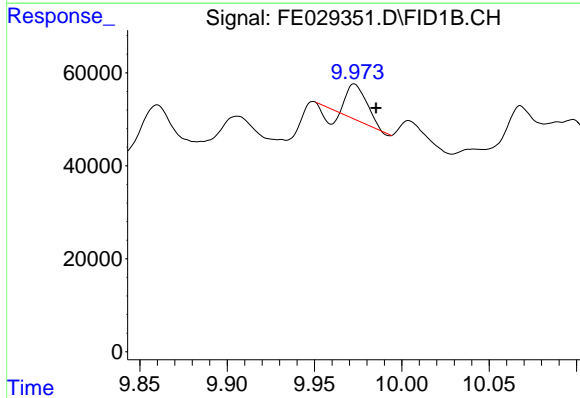
#4 N-UNDECANE
R.T.: 5.590 min
Delta R.T.: -0.011 min
Response: 171865
Conc: 0.95 ug/ml



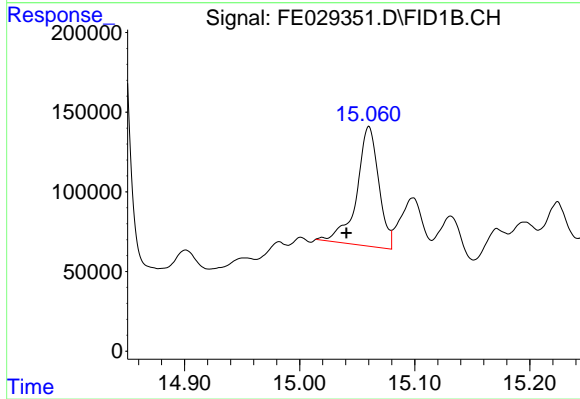
#5 N-DODECANE
R.T.: 6.568 min
Delta R.T.: -0.015 min
Response: 94958
Conc: 0.53 ug/ml



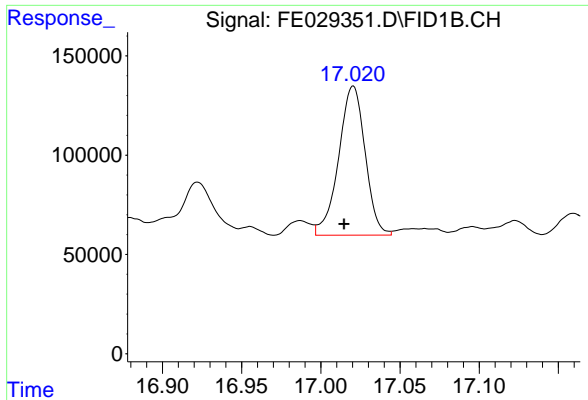
#6 N-TETRADECANE
R.T.: 8.362 min
Delta R.T.: -0.020 min
Response: 217204
Conc: 1.22 ug/ml



#7 N-HEXADECANE
R.T.: 9.973 min
Delta R.T.: -0.012 min
Response: 45604
Conc: 0.25 ug/ml

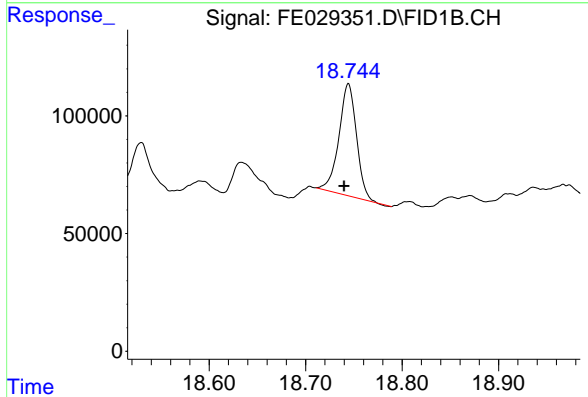


#10 N-TETRACOSANE
R.T.: 15.060 min
Delta R.T.: 0.020 min
Response: 1000258
Conc: 5.38 ug/ml



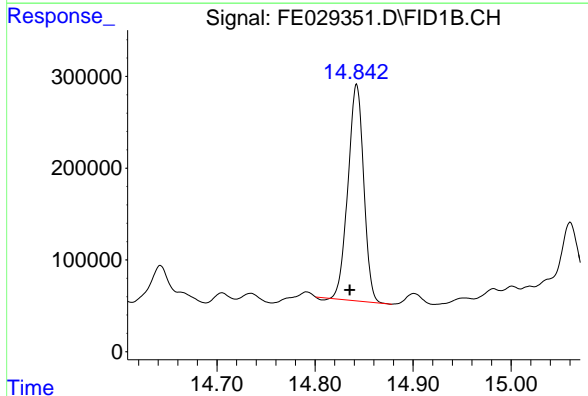
#11 N-OCTACOSANE

R.T.: 17.020 min
Delta R.T.: 0.006 min
Response: 874325
Conc: 4.70 ug/ml



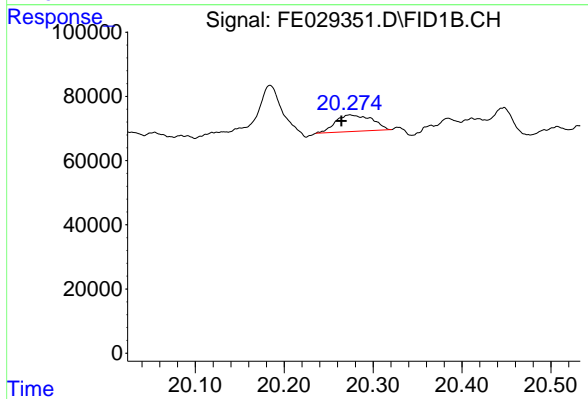
#12 N-DOTRIACONTANE

R.T.: 18.744 min
Delta R.T.: 0.005 min
Response: 603300
Conc: 3.31 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.842 min
Delta R.T.: 0.007 min
Response: 2622567
Conc: 13.69 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.274 min
Delta R.T.: 0.010 min
Response: 145879
Conc: 0.81 ug/ml