

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090419\
 Data File : FE030326.D
 Signal(s) : FID1B.CH
 Acq On : 04 Sep 2019 18:50
 Operator : AJ\SJ
 Sample : K4608-01 200X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 05 00:51:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 2019
 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...	14.579	155675	0.799 ug/ml
Target Compounds			
8) N-OCTADECANE	11.156	70225	0.371 ug/ml
9) N-EICOSANE	12.464	32620	0.173 ug/ml
10) N-TETRACOSANE	14.775	970565	5.169 ug/ml
11) N-OCTACOSANE	16.770	642505	3.472 ug/ml
12) N-DOTRIACONTANE	18.472	1230791	6.740 ug/ml
14) N-HEXATRIACONTANE	19.993	198518	1.181 ug/ml

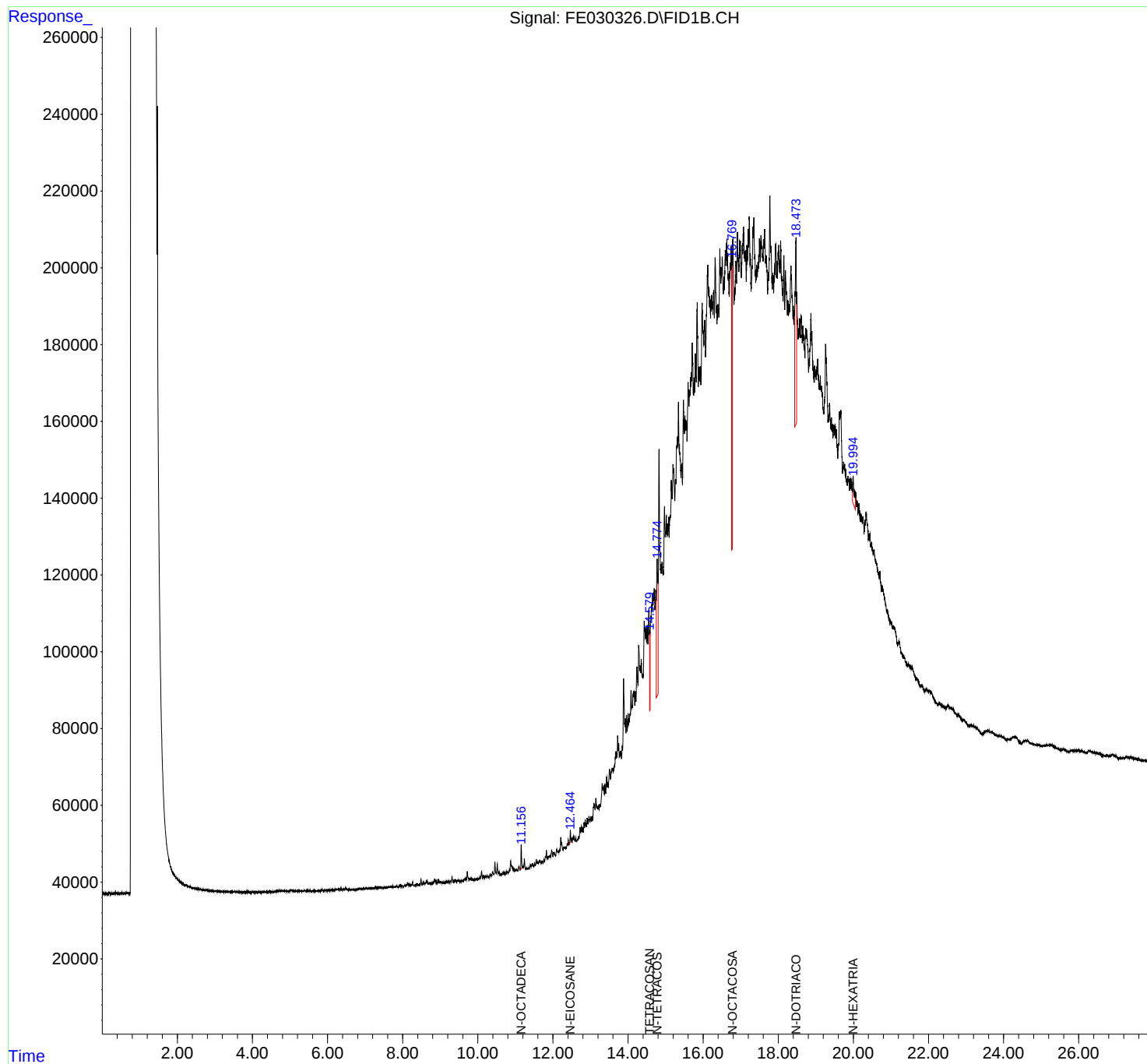
(f)=RT Delta > 1/2 Window

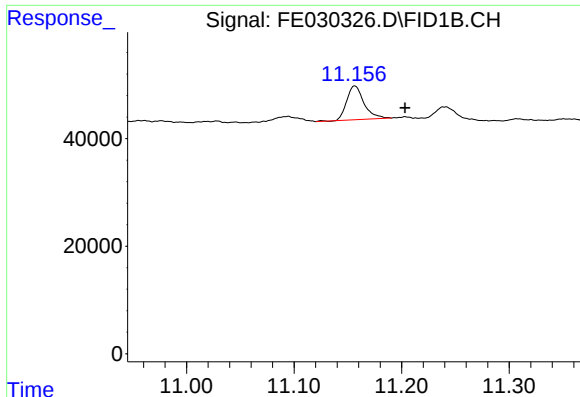
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090419\
Data File : FE030326.D
Signal(s) : FID1B.CH
Acq On : 04 Sep 2019 18:50
Operator : AJ\SJ
Sample : K4608-01 200X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 05 00:51:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
Quant Title :
QLast Update : Fri Aug 09 14:35:21 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

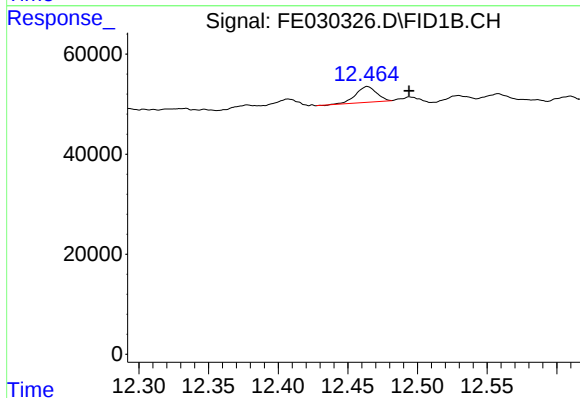
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





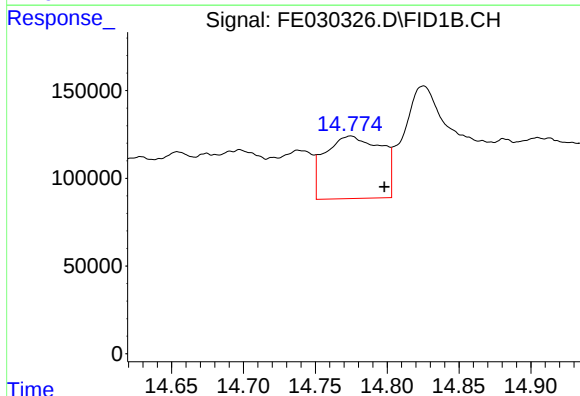
#8 N-OCTADECANE

R.T.: 11.156 min
Delta R.T.: -0.047 min
Response: 70225
Conc: 0.37 ug/ml



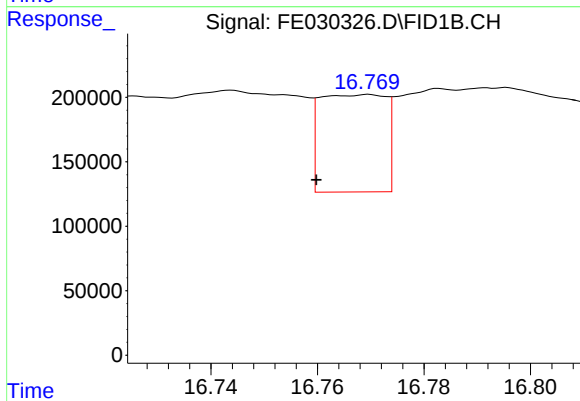
#9 N-EICOSANE

R.T.: 12.464 min
Delta R.T.: -0.030 min
Response: 32620
Conc: 0.17 ug/ml



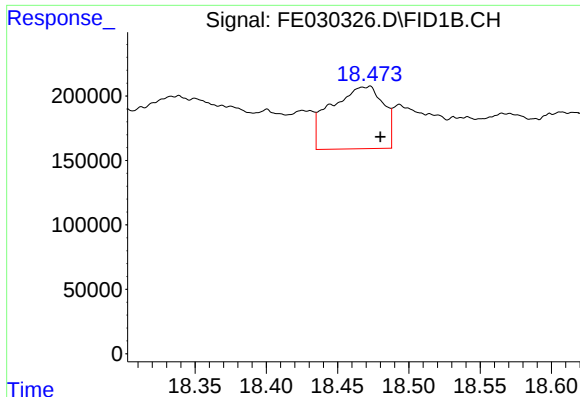
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: -0.023 min
Response: 970565
Conc: 5.17 ug/ml



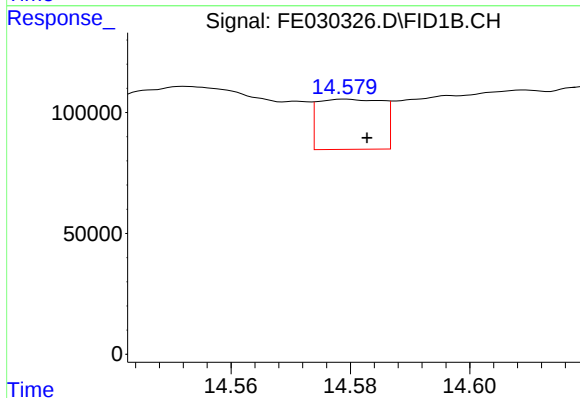
#11 N-OCTACOSANE

R.T.: 16.770 min
Delta R.T.: 0.010 min
Response: 642505
Conc: 3.47 ug/ml



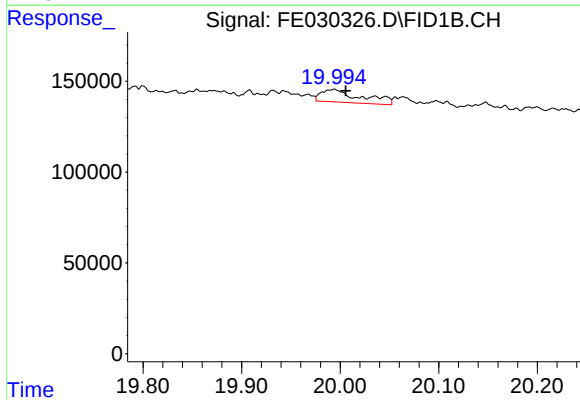
#12 N-DOTRIACONTANE

R.T.: 18.472 min
Delta R.T.: -0.008 min
Response: 1230791
Conc: 6.74 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: -0.003 min
Response: 155675
Conc: 0.80 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.993 min
Delta R.T.: -0.013 min
Response: 198518
Conc: 1.18 ug/ml