

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002795.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 05:45
 Operator : AJ\SJ
 Sample : J5827-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 10:41:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Quant Title :
 QLast Update : Wed Nov 07 10:34:24 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.761	1873330	15.244 ug/ml
Target Compounds			
3) N-DECANE	4.466	131783	0.771 ug/ml
4) N-UNDECANE	5.510	175899	1.481 ug/ml
6) N-TETRADECANE	8.356	865912	7.577 ug/ml
9) N-EICOSANE	12.725	1561400	13.830 ug/ml
10) N-TETRACOSANE	14.950	727473	6.923 ug/ml
11) N-OCTACOSANE	16.950	445953	4.520 ug/ml
12) N-DOTRIACONTANE	18.664	333671	3.884 ug/ml
14) N-HEXATRIACONTANE	20.201	582223	8.783 ug/ml

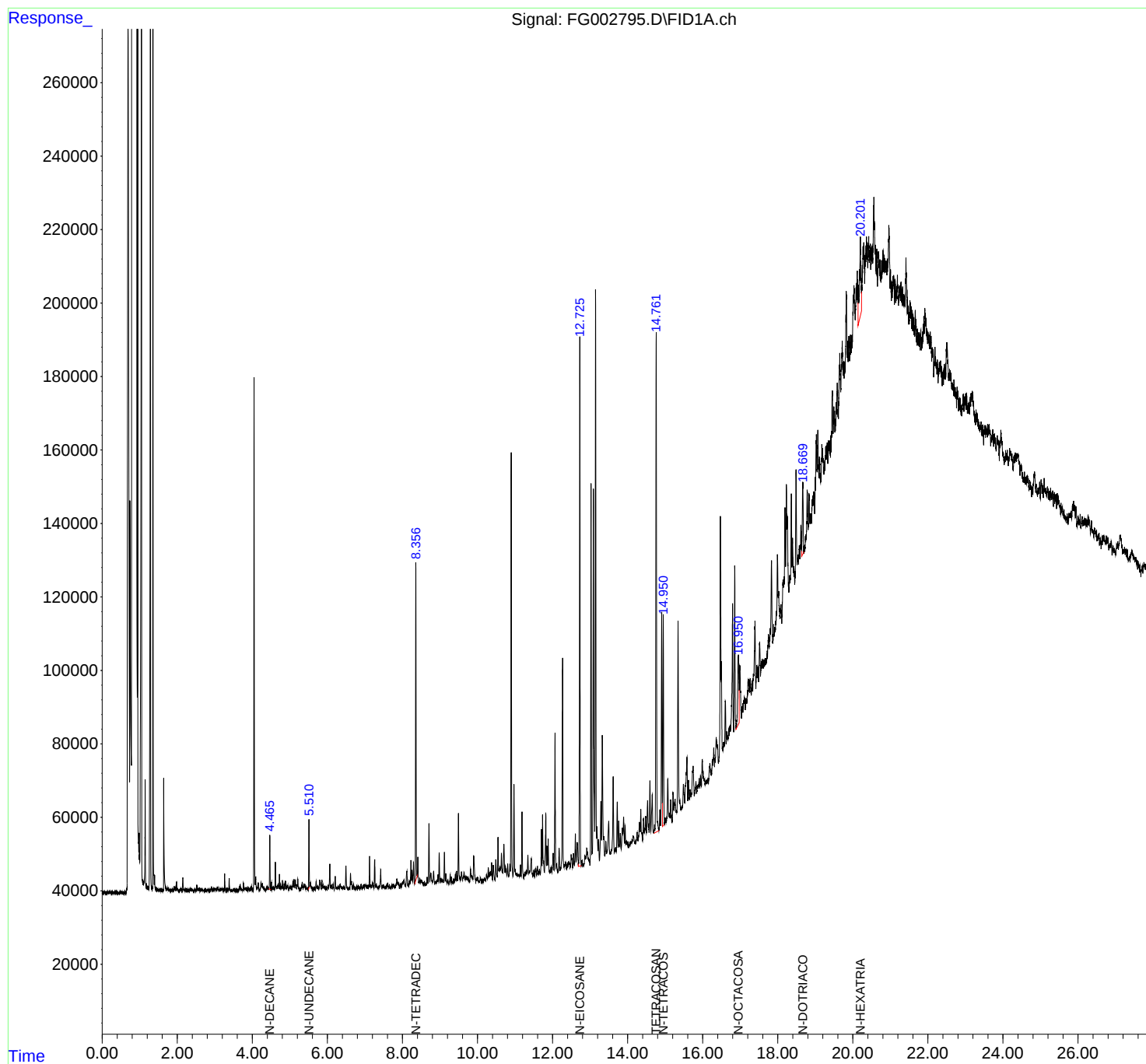
(f)=RT Delta > 1/2 Window

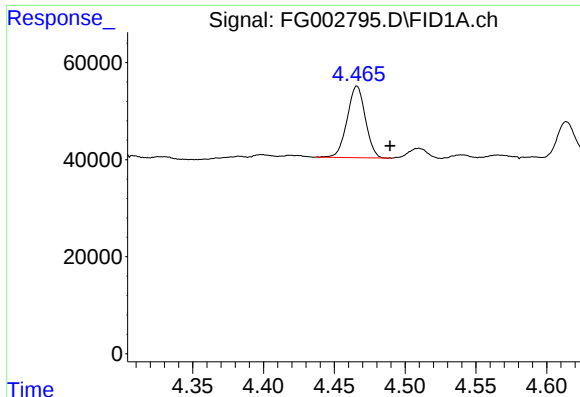
(m)=manual int.

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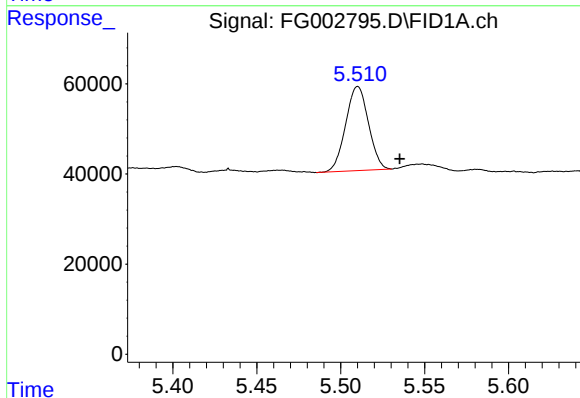
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





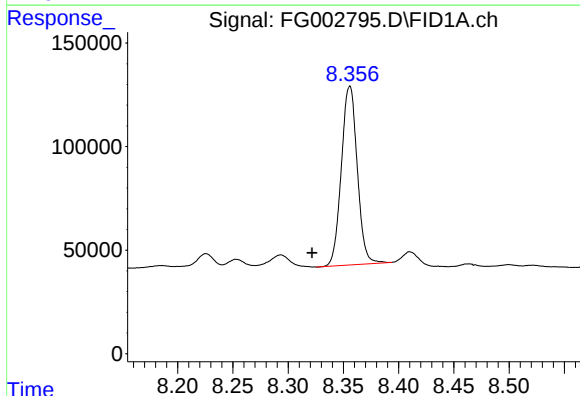
#3 N-DECANE

R.T.: 4.466 min
Delta R.T.: -0.023 min
Response: 131783
Conc: 0.77 ug/ml



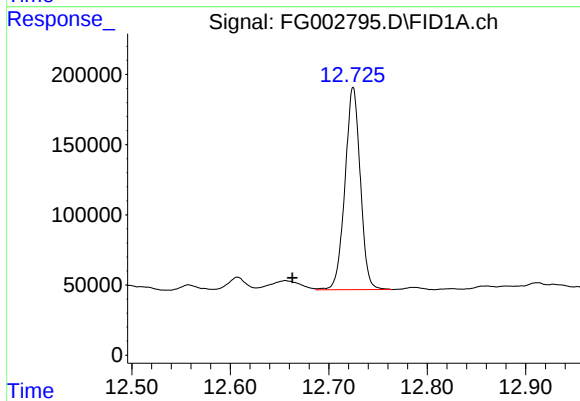
#4 N-UNDECANE

R.T.: 5.510 min
Delta R.T.: -0.025 min
Response: 175899
Conc: 1.48 ug/ml



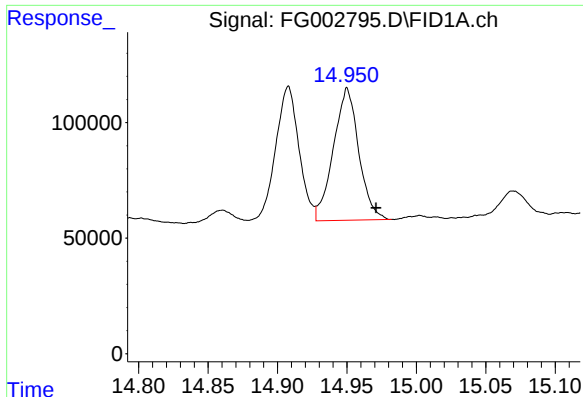
#6 N-TETRADECANE

R.T.: 8.356 min
Delta R.T.: 0.034 min
Response: 865912
Conc: 7.58 ug/ml



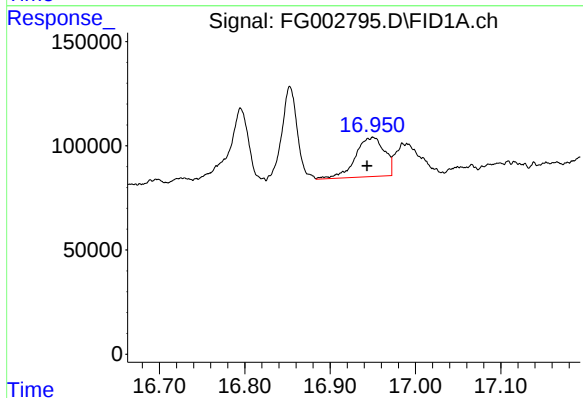
#9 N-EICOSANE

R.T.: 12.725 min
Delta R.T.: 0.062 min
Response: 1561400
Conc: 13.83 ug/ml



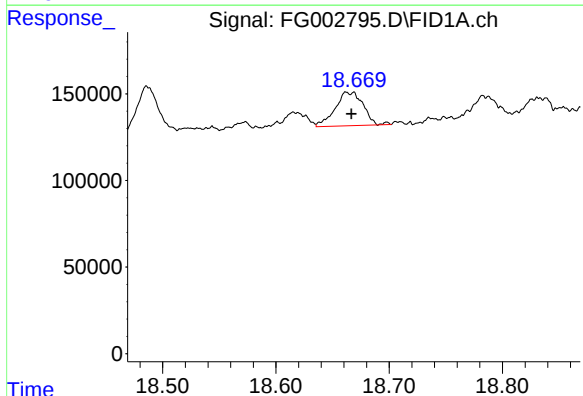
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.021 min
Response: 727473
Conc: 6.92 ug/ml



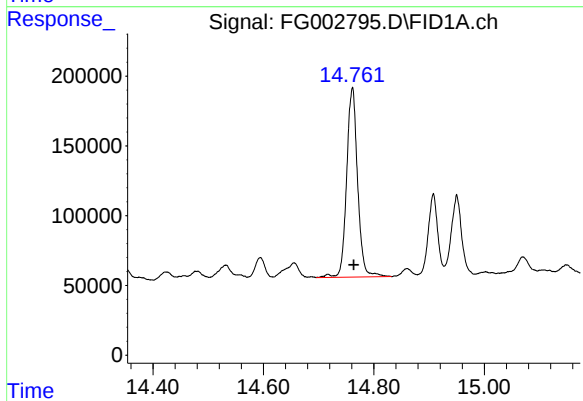
#11 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: 0.007 min
Response: 445953
Conc: 4.52 ug/ml



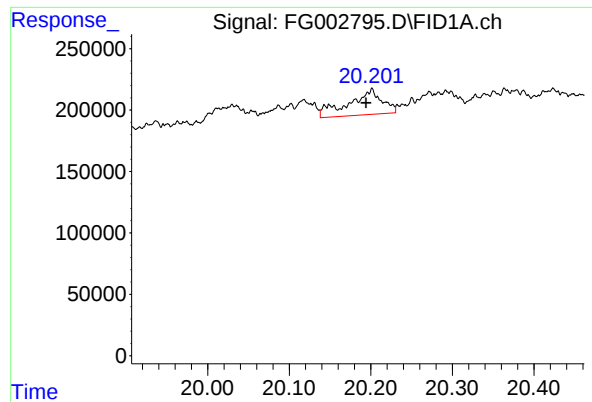
#12 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.002 min
Response: 333671
Conc: 3.88 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.003 min
Response: 1873330
Conc: 15.24 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: 0.007 min
Response: 582223
Conc: 8.78 ug/ml