

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082918\
 Data File : FE028597.D
 Signal(s) : FID1B.CH
 Acq On : 29 Aug 2018 15:05
 Operator : AJ\SJ
 Sample : J4671-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 16:01:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	14.970	1048771	3.742 ug/mlm
Target Compounds				
1)	N-OCTANE	2.535	1211548	10.059 ug/ml
3)	N-DECANE	4.654	2608464	13.212 ug/ml
4)	N-UNDECANE	5.696	159477	1.103 ug/ml
5)	N-DODECANE	6.685	3099075	20.566 ug/ml
6)	N-TETRADECANE	8.516	890100	5.334 ug/ml
15)	N-TETRACONTANE	22.356	2896184	25.093 ug/mlm

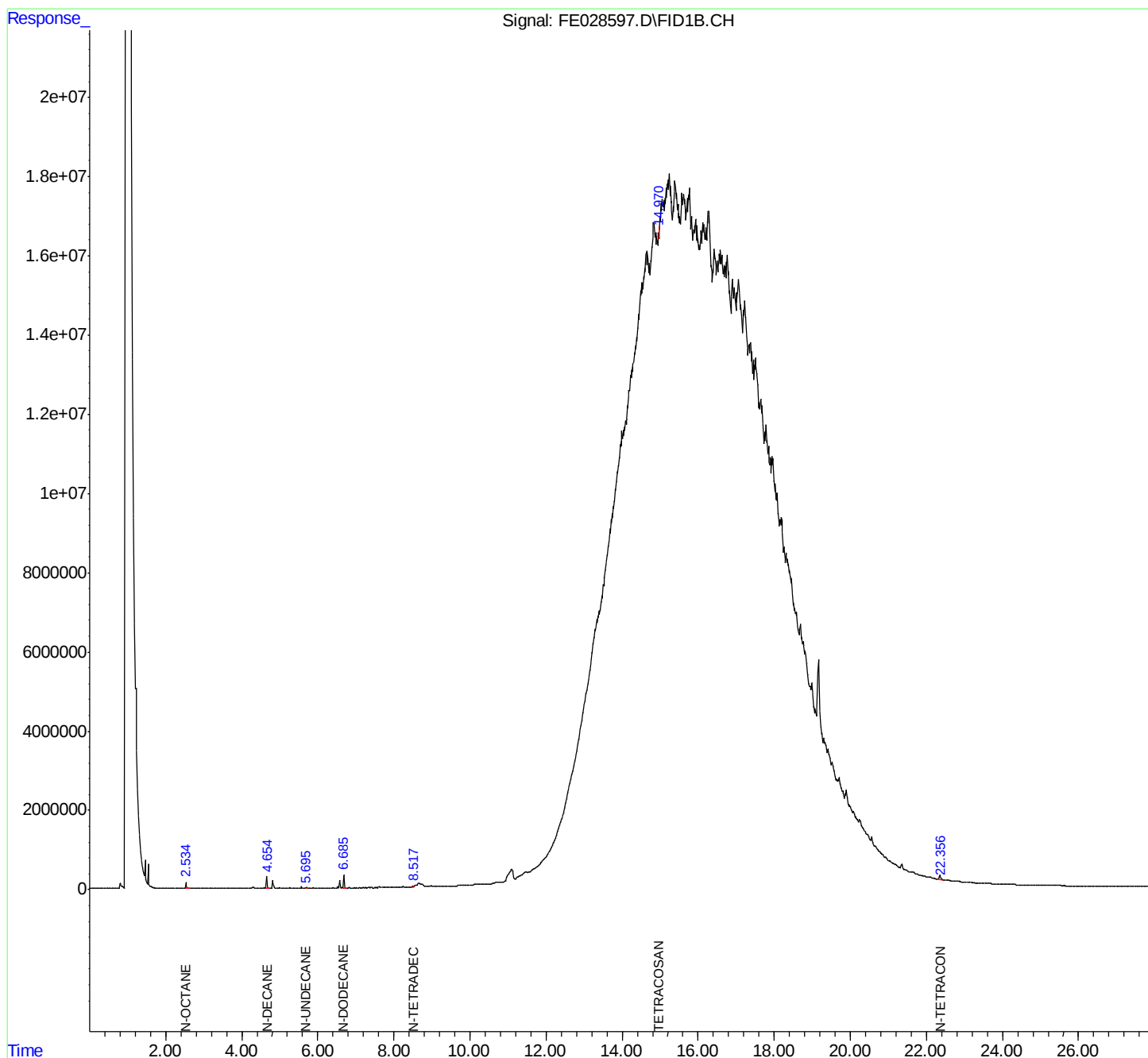
(f)=RT Delta > 1/2 Window

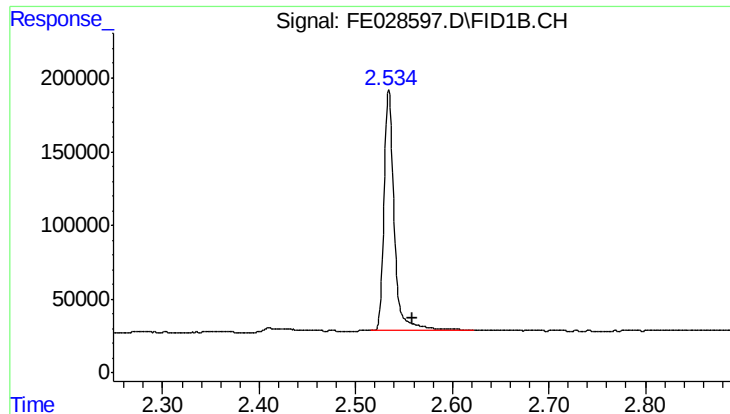
(m)=manual int.

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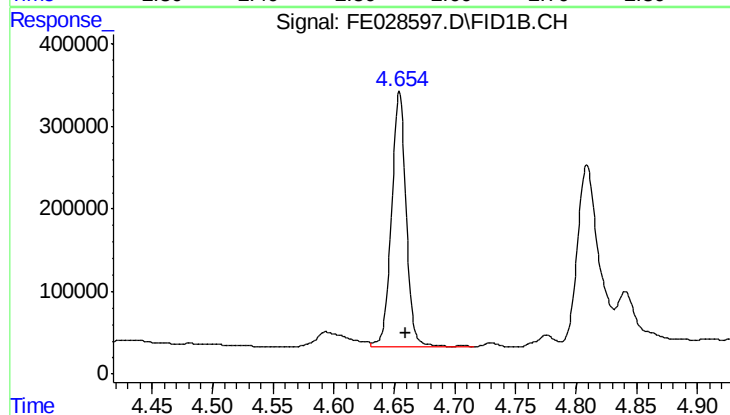
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Signal Info : 20m x 0.18mm x 0.18um





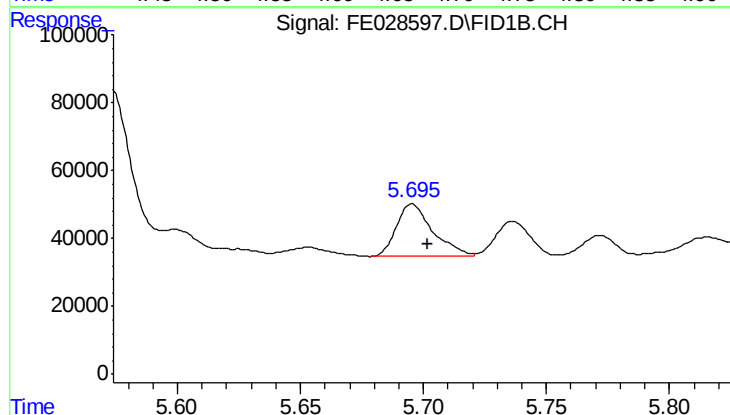
#1 N-OCTANE

R.T.: 2.535 min
Delta R.T.: -0.023 min
Response: 1211548
Conc: 10.06 ug/ml



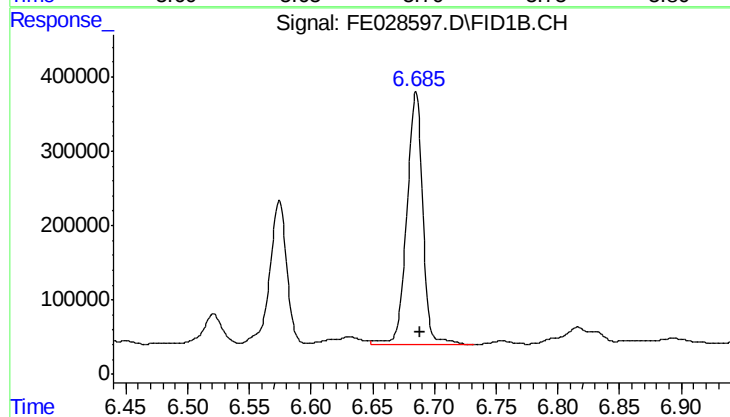
#3 N-DECANE

R.T.: 4.654 min
Delta R.T.: -0.006 min
Response: 2608464
Conc: 13.21 ug/ml



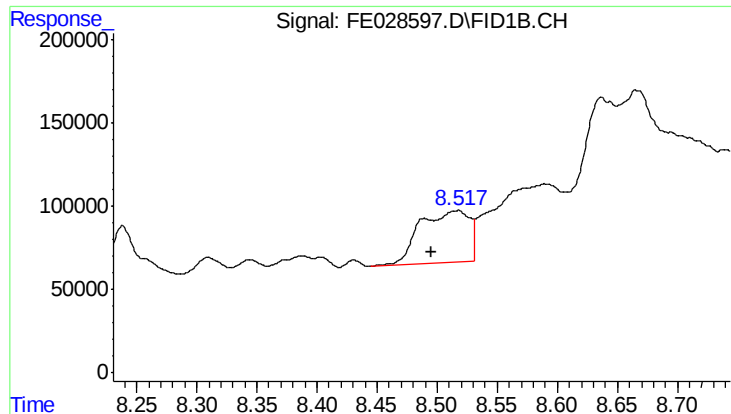
#4 N-UNDECANE

R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 159477
Conc: 1.10 ug/ml



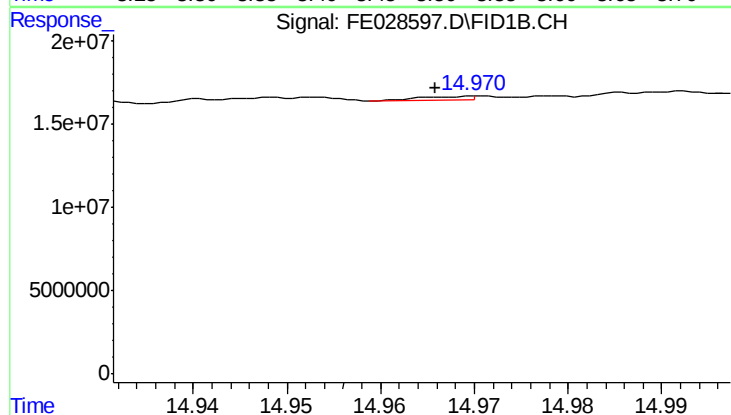
#5 N-DODECANE

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 3099075
Conc: 20.57 ug/ml



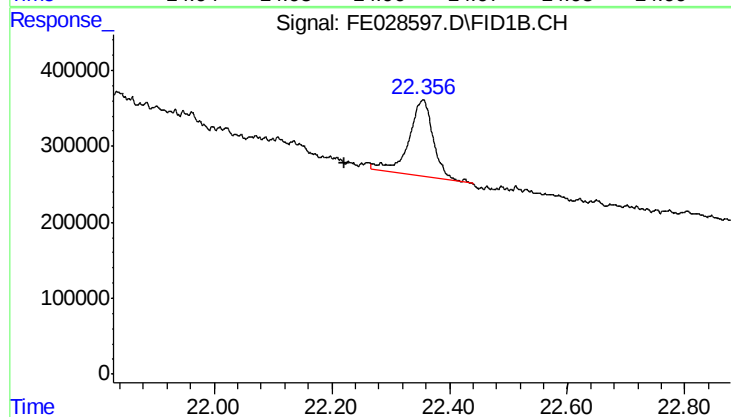
#6 N-TETRADECANE

R.T.: 8.516 min
Delta R.T.: 0.021 min
Response: 890100
Conc: 5.33 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.970 min
Delta R.T.: 0.004 min
Response: 1048771
Conc: 3.74 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.356 min
Delta R.T.: 0.133 min
Response: 2896184
Conc: 25.09 ug/ml m