

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082918\
 Data File : FE028598.D
 Signal(s) : FID1B.CH
 Acq On : 29 Aug 2018 15:43
 Operator : AJ\SJ
 Sample : J4671-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 16:12:25 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				
Target Compounds				
1)	N-OCTANE	2.536	1189314	9.874 ug/ml
3)	N-DECANE	4.655	2544222	12.886 ug/ml
4)	N-UNDECANE	5.697	143892	0.996 ug/ml
5)	N-DODECANE	6.685	2946756	19.555 ug/ml
6)	N-TETRADECANE	8.517	964664	5.781 ug/ml
8)	N-OCTADECANE	11.541	2287932	10.865 ug/ml
10)	N-TETRACOSANE	15.163	870357544	3683.254 ug/ml
11)	N-OCTACOSANE	17.147	187294906	842.558 ug/ml
14)	N-HEXATRIACONTANE	20.409	31425948	238.593 ug/ml

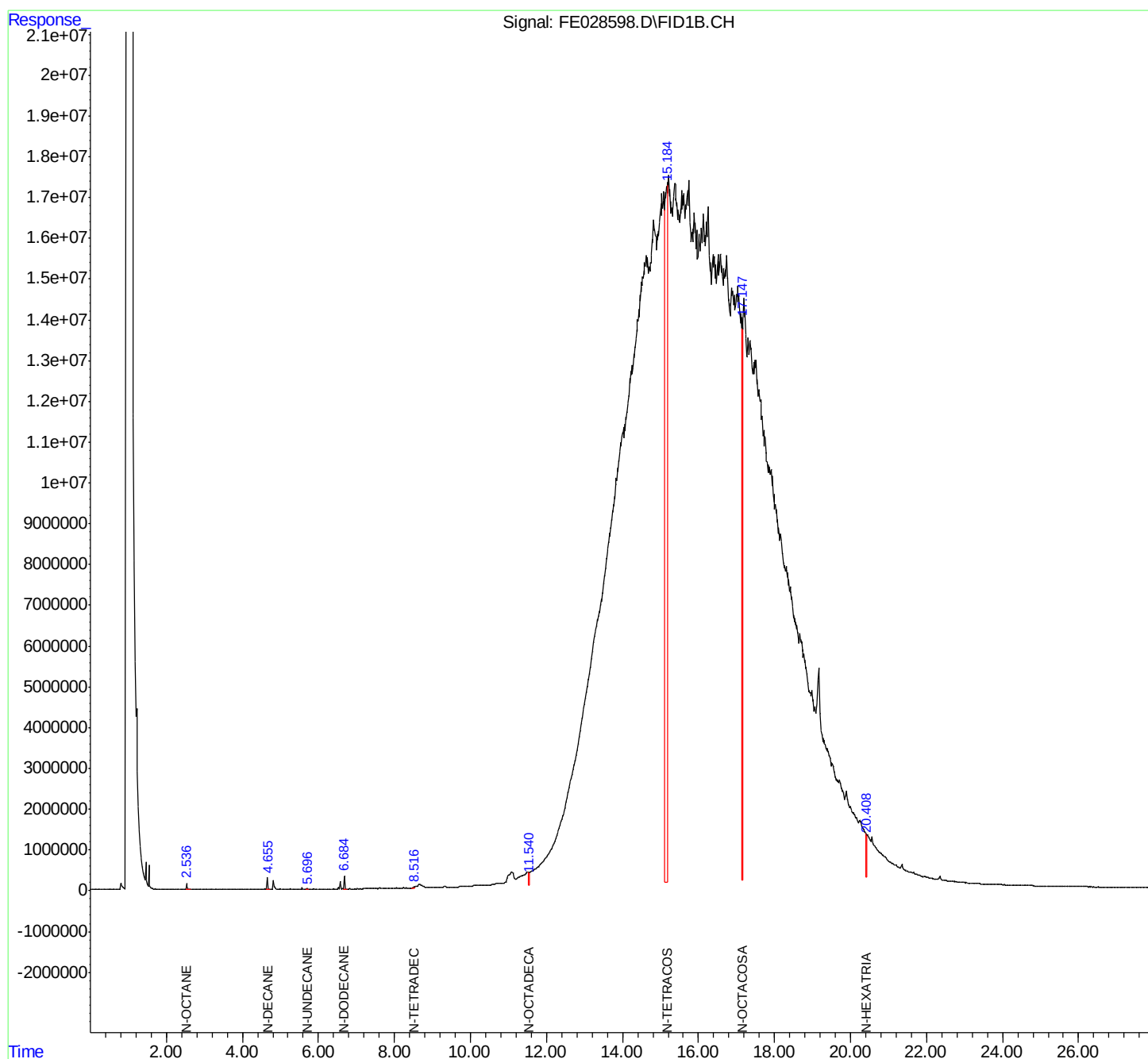
(f)=RT Delta > 1/2 Window

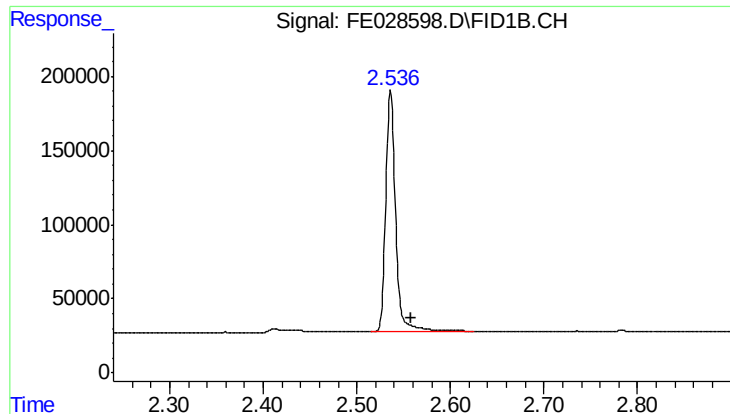
(m)=manual int.

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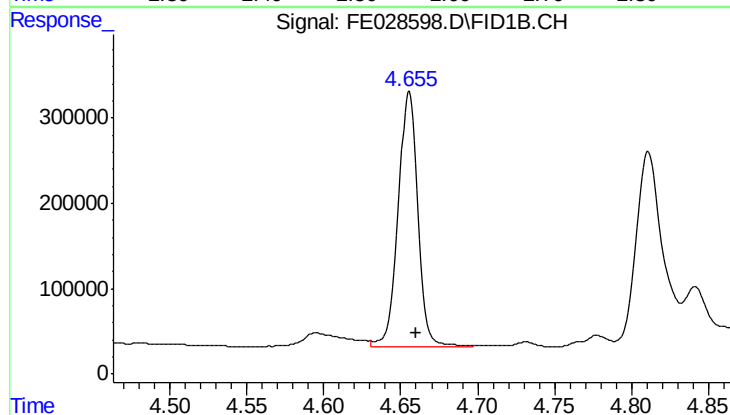
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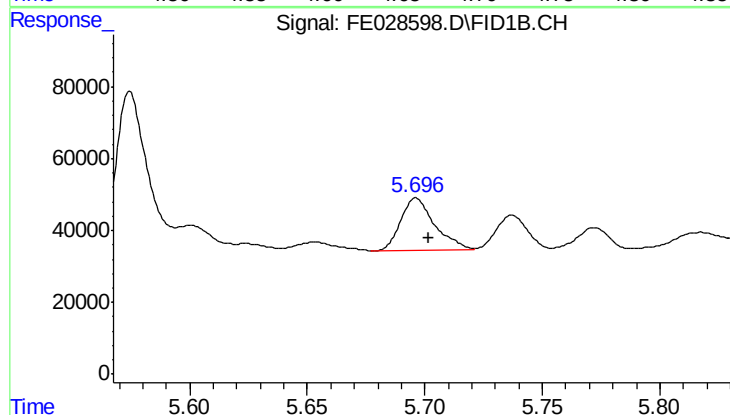
#1 N-OCTANE

R.T.: 2.536 min
Delta R.T.: -0.022 min
Response: 1189314
Conc: 9.87 ug/ml



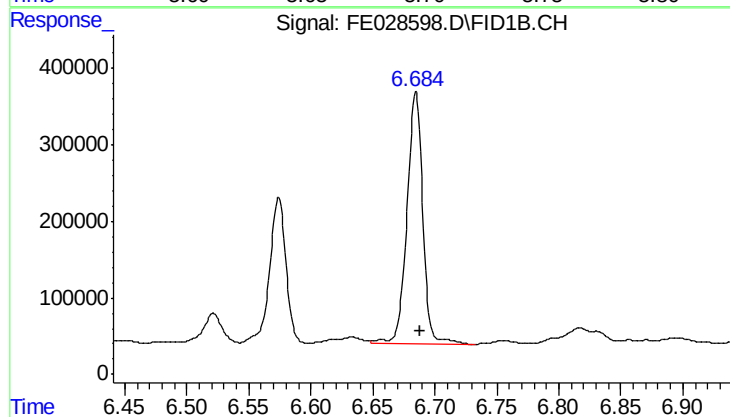
#3 N-DECANE

R.T.: 4.655 min
Delta R.T.: -0.005 min
Response: 2544222
Conc: 12.89 ug/ml



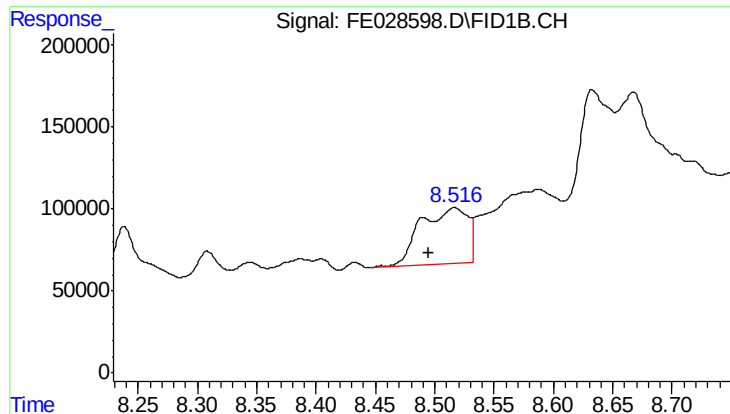
#4 N-UNDECANE

R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 143892
Conc: 1.00 ug/ml



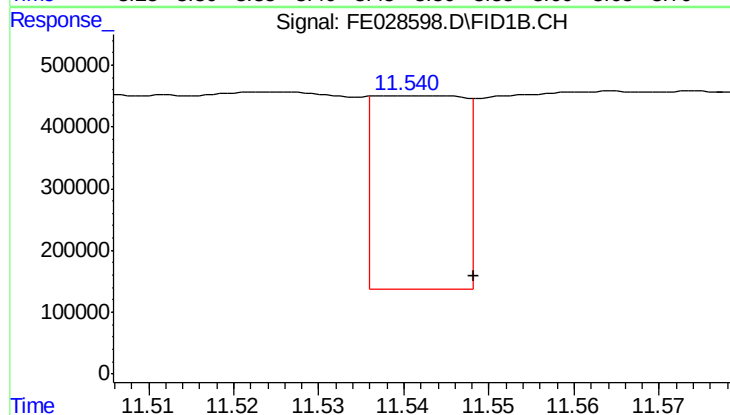
#5 N-DODECANE

R.T.: 6.685 min
Delta R.T.: -0.004 min
Response: 2946756
Conc: 19.55 ug/ml



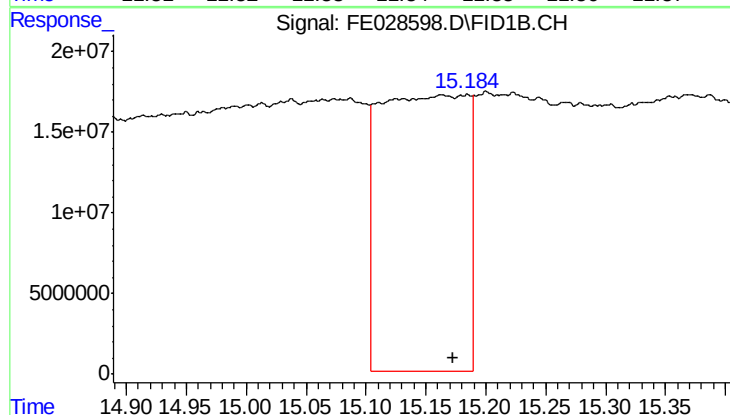
#6 N-TETRADECANE

R.T.: 8.517 min
Delta R.T.: 0.022 min
Response: 964664
Conc: 5.78 ug/ml



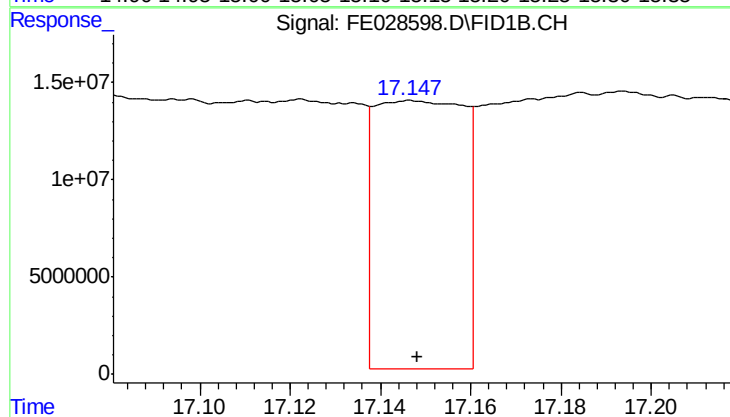
#8 N-OCTADECANE

R.T.: 11.541 min
Delta R.T.: -0.007 min
Response: 2287932
Conc: 10.87 ug/ml



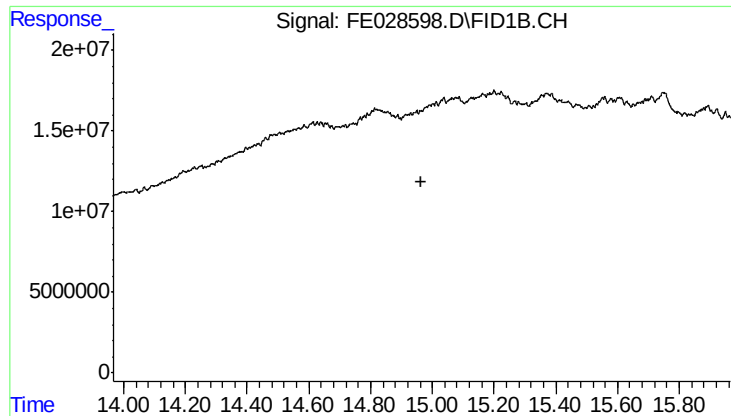
#10 N-TETRACOSANE

R.T.: 15.163 min
Delta R.T.: -0.009 min
Response: 870357544
Conc: 3683.25 ug/ml



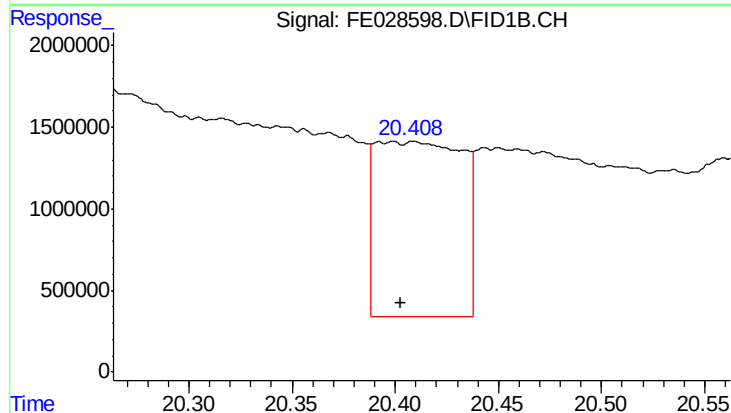
#11 N-OCTACOSANE

R.T.: 17.147 min
Delta R.T.: -0.001 min
Response: 187294906
Conc: 842.56 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.966 min
Response: 0
Conc: N.D.



#14 N-HEXATRIACONTANE

R.T.: 20.409 min
Delta R.T.: 0.007 min
Response: 31425948
Conc: 238.59 ug/ml