

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071118\
 Data File : FE028200.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 15:05
 Operator : AJ\MA
 Sample : J3897-03MS 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 03:37:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 18:10:02 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...	15.029	452514	1.356 ug/ml
Target Compounds				
1)	N-OCTANE	2.606	366917	3.039 ug/ml
3)	N-DECANE	4.706	606066	2.810 ug/ml
5)	N-DODECANE	6.735	634826	3.722 ug/ml
6)	N-TETRADECANE	8.542	683185	3.432 ug/ml
7)	N-HEXADECANE	10.151	568034	2.465 ug/ml
8)	N-OCTADECANE	11.602	560424	2.173 ug/ml
9)	N-EICOSANE	12.919	585376	2.116 ug/ml
10)	N-TETRACOSANE	15.258	920207	3.242 ug/ml
11)	N-OCTACOSANE	17.215	641218	2.405 ug/ml
12)	N-DOTRIACONTANE	18.944	918163	3.962 ug/ml
14)	N-HEXATRIACONTANE	20.474	510572	2.765 ug/ml

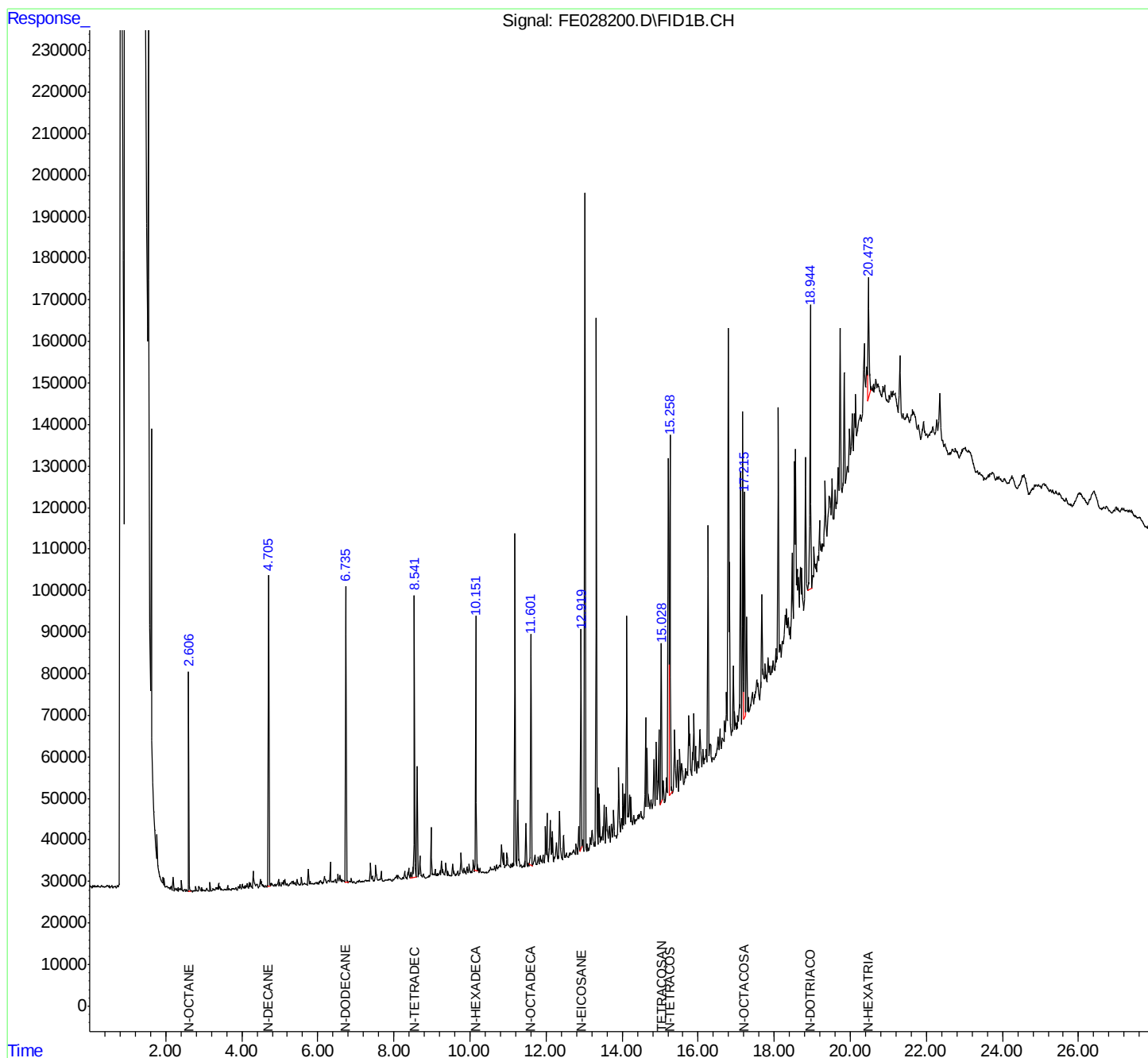
(f)=RT Delta > 1/2 Window

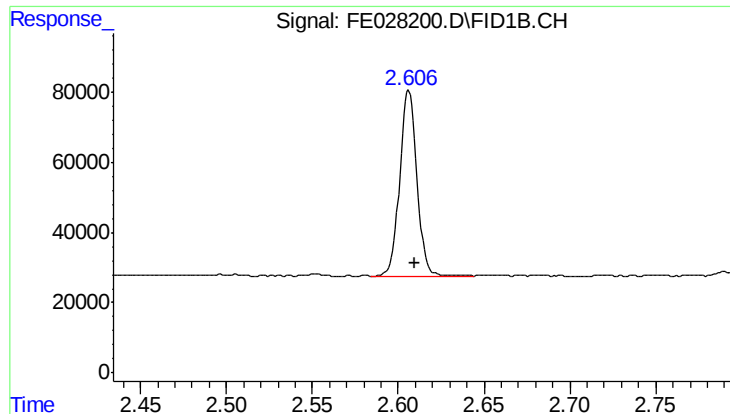
(m)=manual int.

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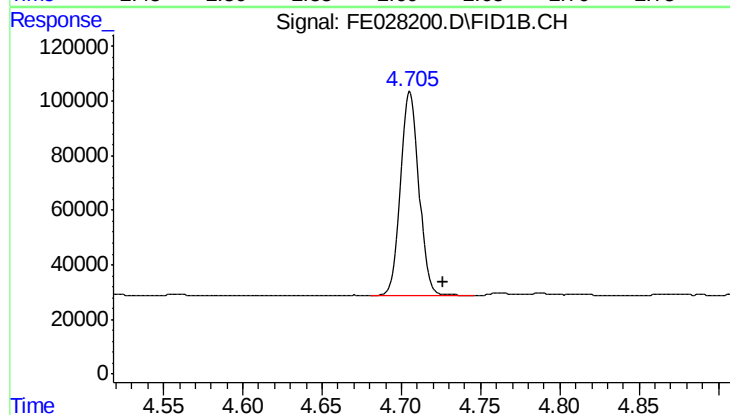
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Signal Info : 20m x 0.18mm x 0.18um





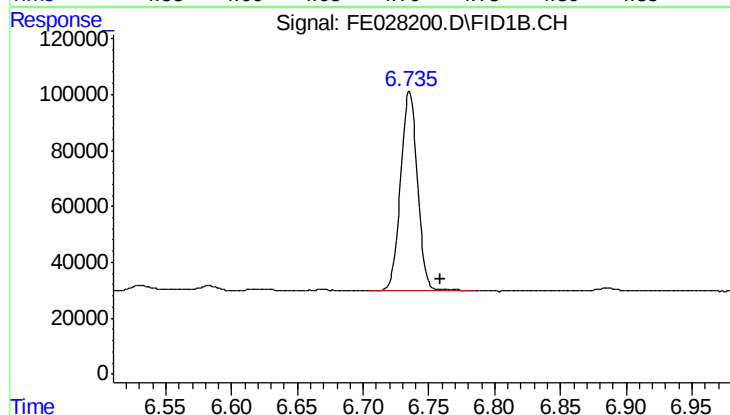
#1 N-OCTANE

R.T.: 2.606 min
Delta R.T.: -0.003 min
Response: 366917
Conc: 3.04 ug/ml



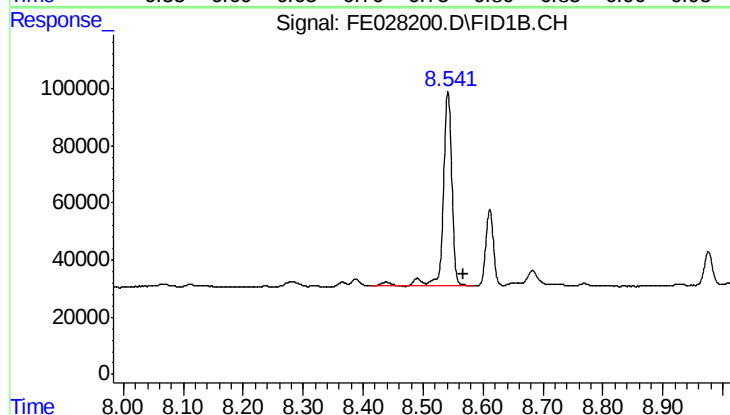
#3 N-DECANE

R.T.: 4.706 min
Delta R.T.: -0.021 min
Response: 606066
Conc: 2.81 ug/ml



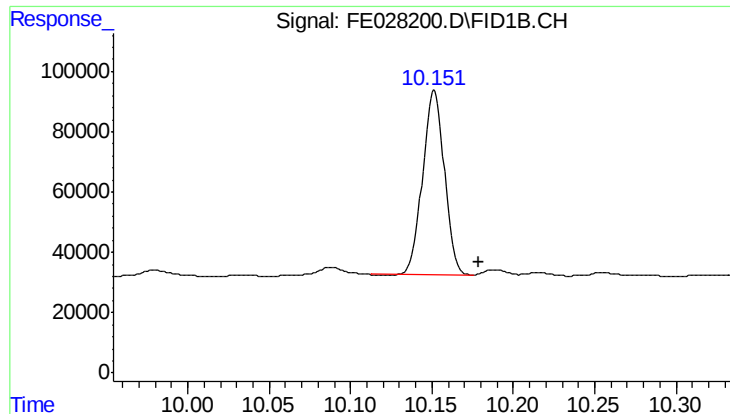
#5 N-DODECANE

R.T.: 6.735 min
Delta R.T.: -0.024 min
Response: 634826
Conc: 3.72 ug/ml



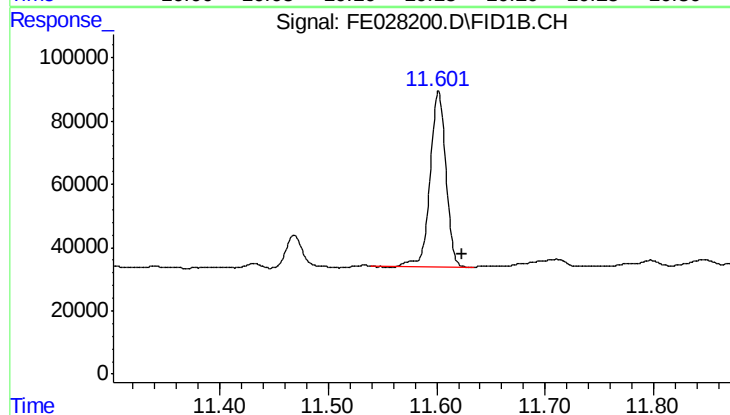
#6 N-TETRADECANE

R.T.: 8.542 min
Delta R.T.: -0.027 min
Response: 683185
Conc: 3.43 ug/ml



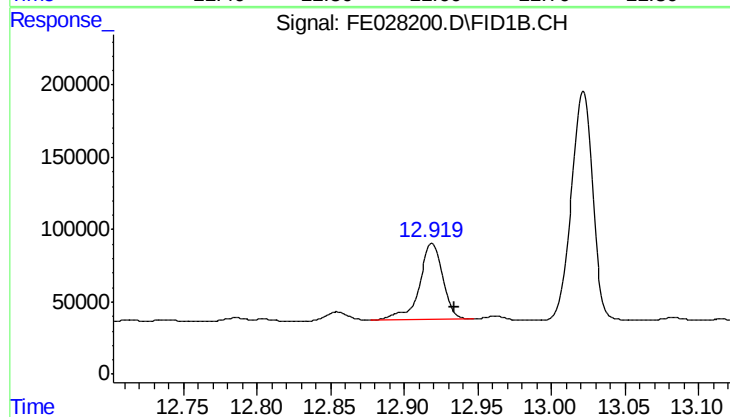
#7 N-HEXADECANE

R.T.: 10.151 min
Delta R.T.: -0.028 min
Response: 568034
Conc: 2.46 ug/ml



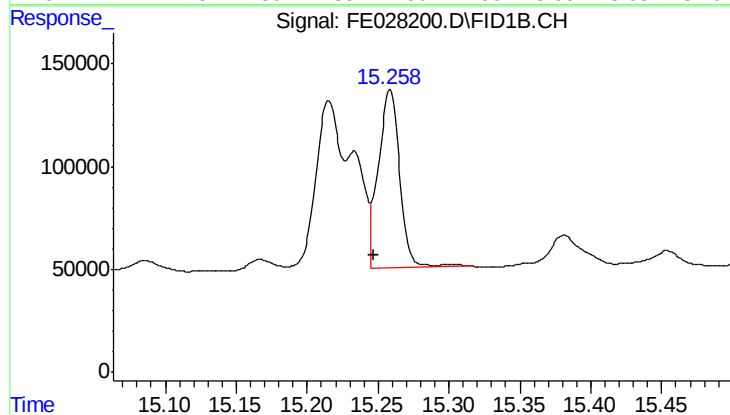
#8 N-OCTADECANE

R.T.: 11.602 min
Delta R.T.: -0.022 min
Response: 560424
Conc: 2.17 ug/ml



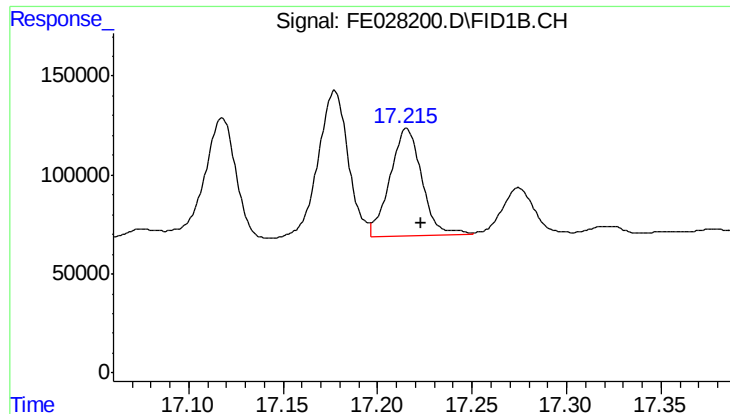
#9 N-EICOSANE

R.T.: 12.919 min
Delta R.T.: -0.015 min
Response: 585376
Conc: 2.12 ug/ml



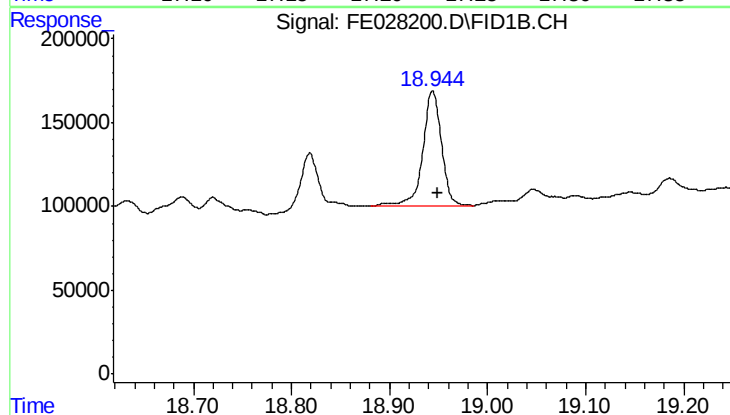
#10 N-TETRACOSANE

R.T.: 15.258 min
Delta R.T.: 0.011 min
Response: 920207
Conc: 3.24 ug/ml



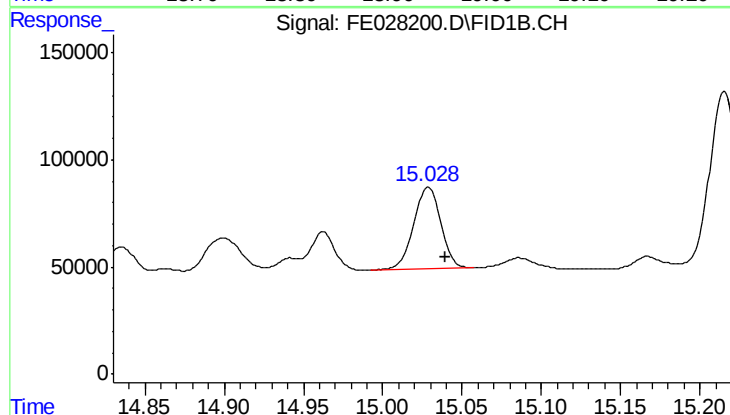
#11 N-OCTACOSANE

R.T.: 17.215 min
Delta R.T.: -0.008 min
Response: 641218
Conc: 2.41 ug/ml



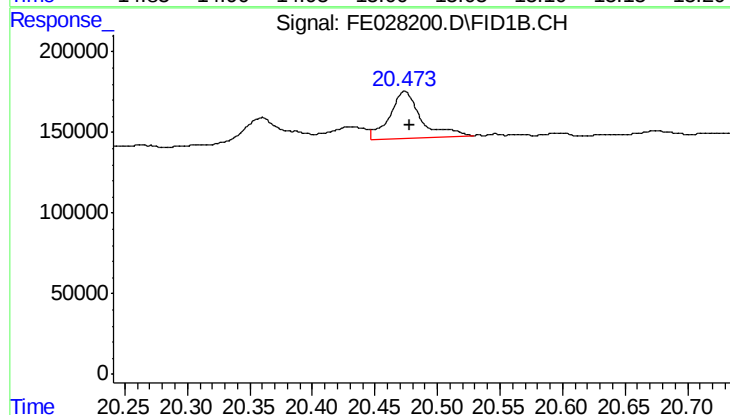
#12 N-DOTRIACONTANE

R.T.: 18.944 min
Delta R.T.: -0.005 min
Response: 918163
Conc: 3.96 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: -0.011 min
Response: 452514
Conc: 1.36 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.474 min
Delta R.T.: -0.004 min
Response: 510572
Conc: 2.77 ug/ml