

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070518\
 Data File : FE028099.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jul 2018 19:53
 Operator : AJ\MA
 Sample : J3852-02MS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 04:08:32 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...	15.023	2265406	6.789 ug/ml
Target Compounds				
1)	N-OCTANE	2.606	1164338	9.643 ug/ml
3)	N-DECANE	4.706	2021782	9.375 ug/ml
5)	N-DODECANE	6.736	2356970	13.820 ug/ml
6)	N-TETRADECANE	8.543	2661863	13.370 ug/ml
7)	N-HEXADECANE	10.151	2751083	11.938 ug/ml
8)	N-OCTADECANE	11.601	2679674	10.391 ug/ml
9)	N-EICOSANE	12.916	2507526	9.064 ug/ml
10)	N-TETRACOSANE	15.228	2386207	8.407 ug/ml
11)	N-OCTACOSANE	17.208	2165248	8.122 ug/ml
12)	N-DOTRIACONTANE	18.935	1969875	8.500 ug/ml
14)	N-HEXATRIACONTANE	20.464	1099158	5.953 ug/ml
15)	N-TETRACONTANE	22.326	897688	5.318 ug/ml

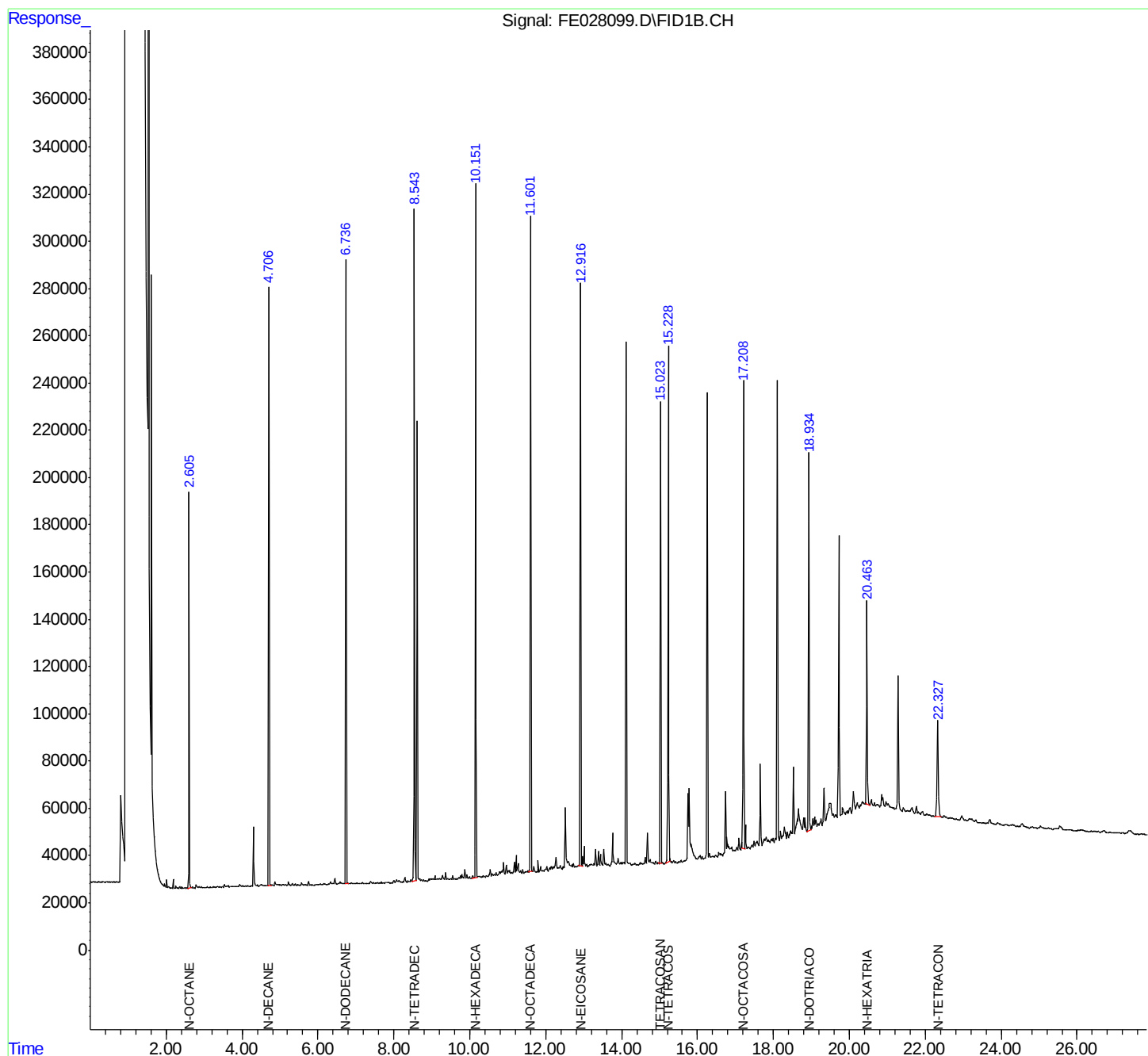
(f)=RT Delta > 1/2 Window

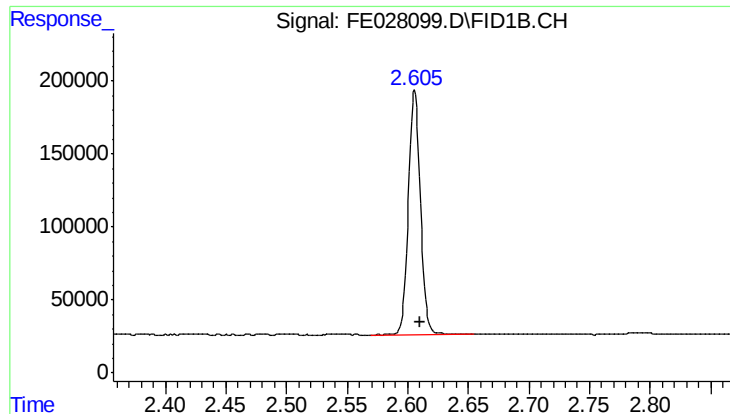
(m)=manual int.

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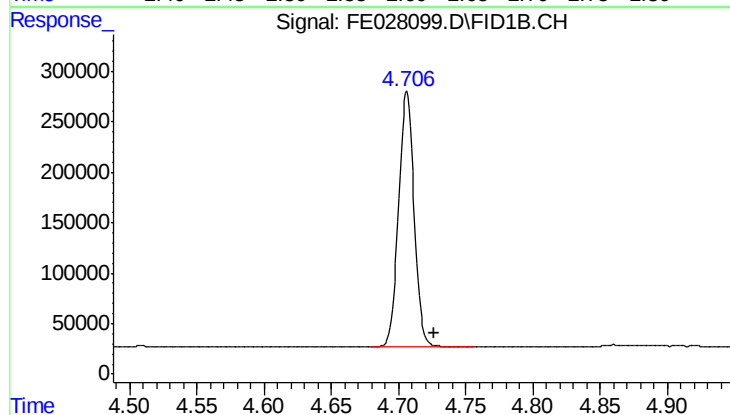
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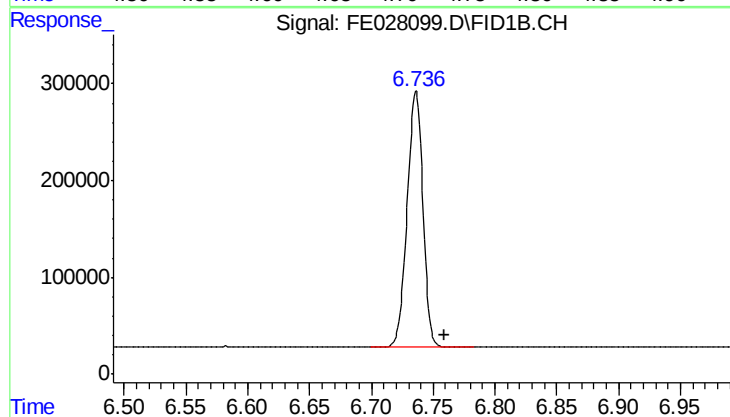
#1 N-OCTANE

R.T.: 2.606 min
Delta R.T.: -0.004 min
Response: 1164338
Conc: 9.64 ug/ml



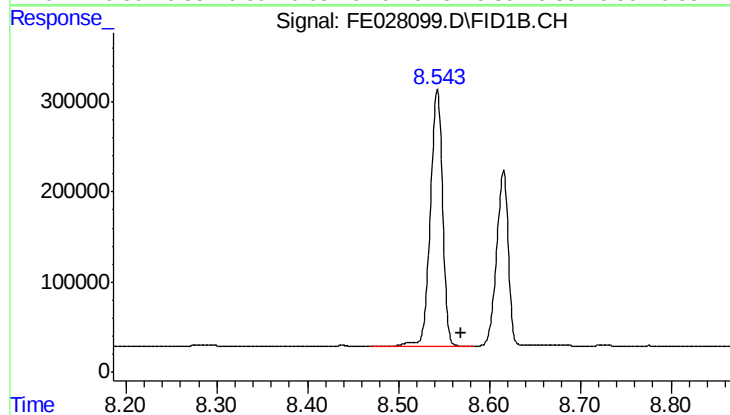
#3 N-DECANE

R.T.: 4.706 min
Delta R.T.: -0.020 min
Response: 2021782
Conc: 9.37 ug/ml



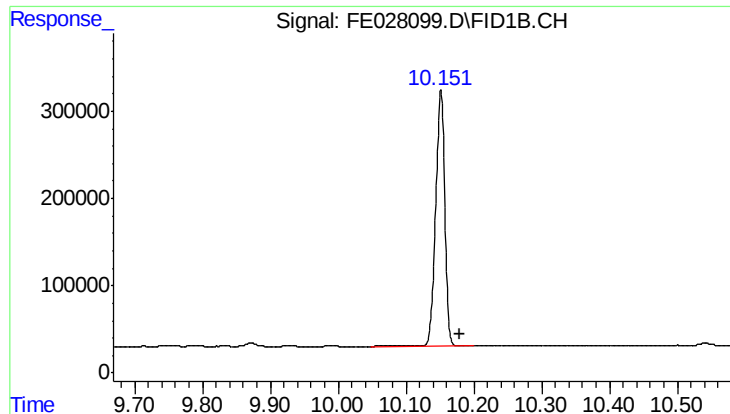
#5 N-DODECANE

R.T.: 6.736 min
Delta R.T.: -0.023 min
Response: 2356970
Conc: 13.82 ug/ml



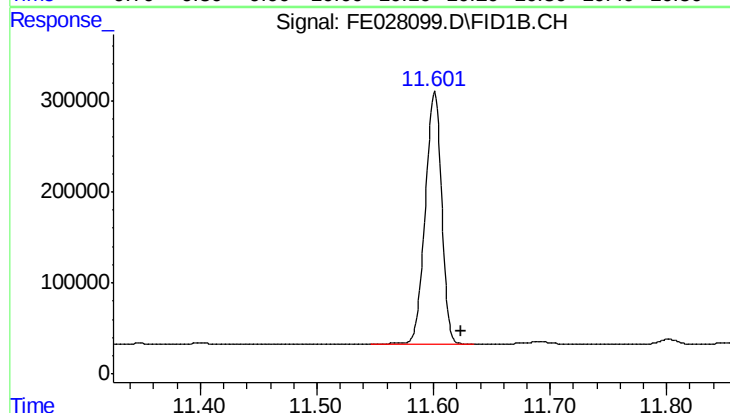
#6 N-TETRADECANE

R.T.: 8.543 min
Delta R.T.: -0.025 min
Response: 2661863
Conc: 13.37 ug/ml



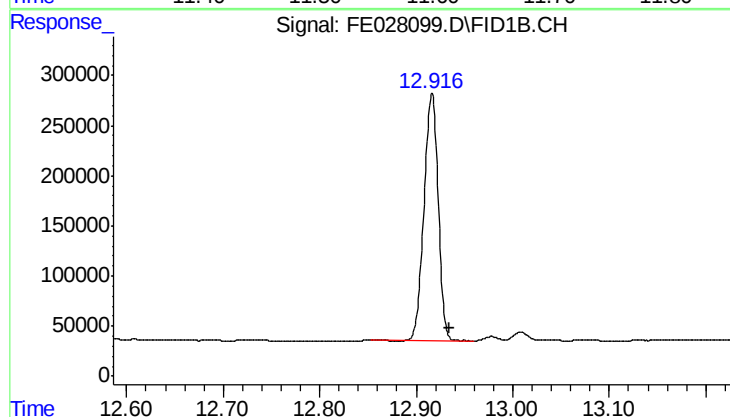
#7 N-HEXADECANE

R.T.: 10.151 min
Delta R.T.: -0.028 min
Response: 2751083
Conc: 11.94 ug/ml



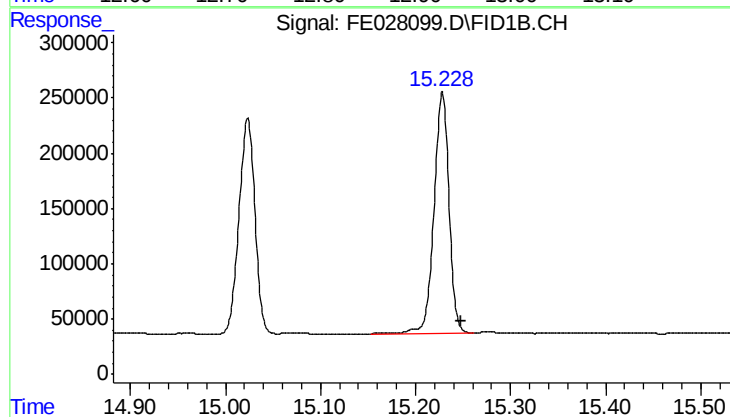
#8 N-OCTADECANE

R.T.: 11.601 min
Delta R.T.: -0.023 min
Response: 2679674
Conc: 10.39 ug/ml



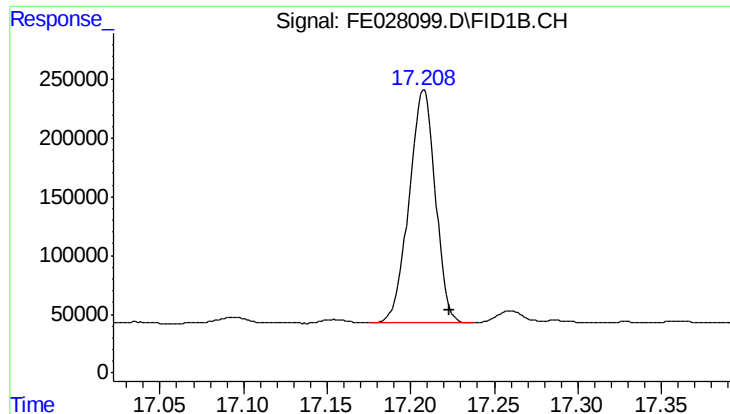
#9 N-EICOSANE

R.T.: 12.916 min
Delta R.T.: -0.018 min
Response: 2507526
Conc: 9.06 ug/ml



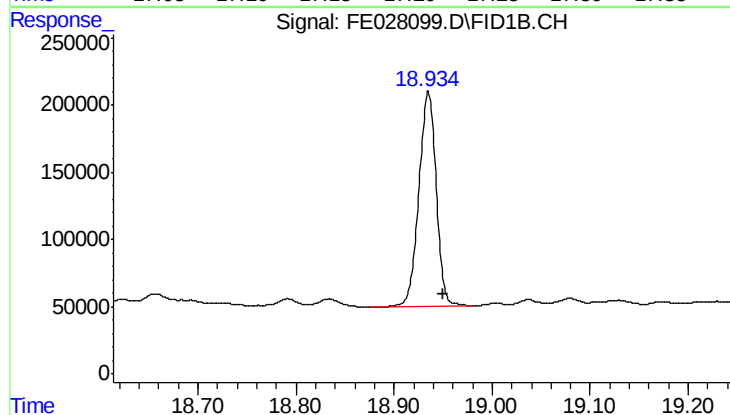
#10 N-TETRACOSANE

R.T.: 15.228 min
Delta R.T.: -0.019 min
Response: 2386207
Conc: 8.41 ug/ml



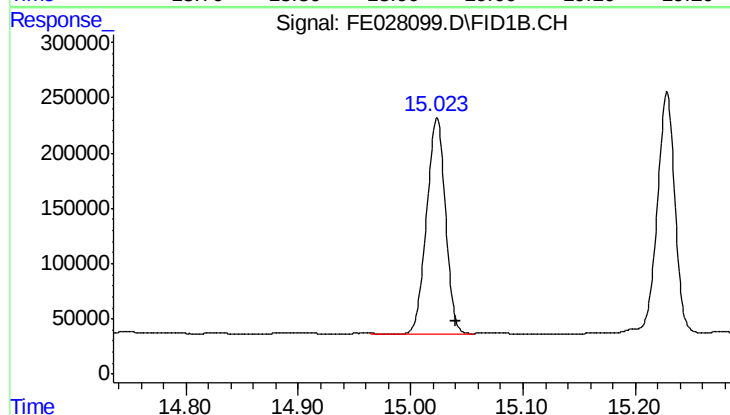
#11 N-OCTACOSANE

R.T.: 17.208 min
Delta R.T.: -0.015 min
Response: 2165248
Conc: 8.12 ug/ml



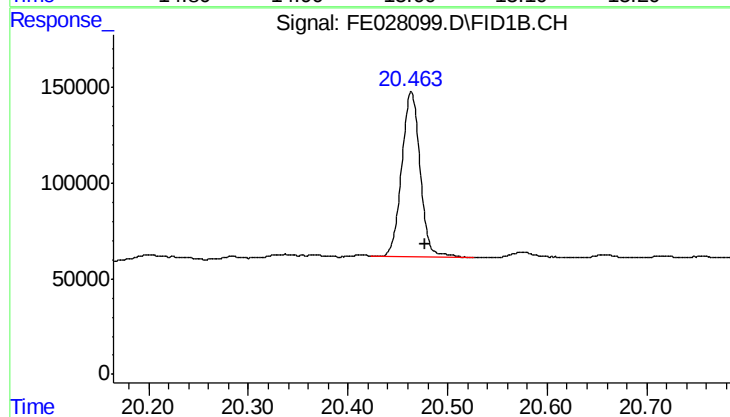
#12 N-DOTRIACONTANE

R.T.: 18.935 min
Delta R.T.: -0.014 min
Response: 1969875
Conc: 8.50 ug/ml



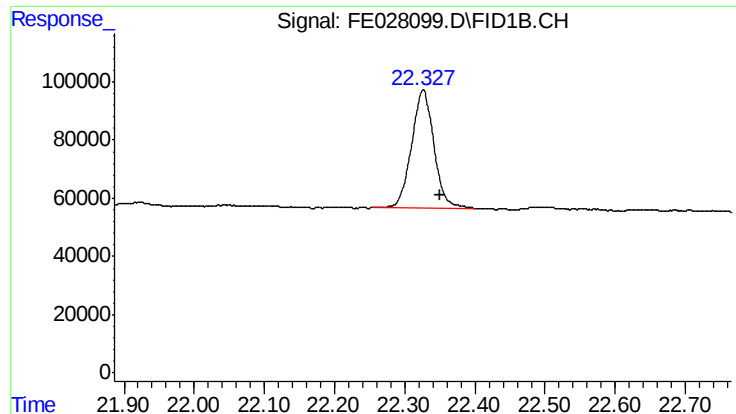
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.023 min
Delta R.T.: -0.016 min
Response: 2265406
Conc: 6.79 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.464 min
Delta R.T.: -0.014 min
Response: 1099158
Conc: 5.95 ug/ml



#15 N-TETRACONTANE

R.T.: 22.326 min
Delta R.T.: -0.025 min
Response: 897688
Conc: 5.32 ug/ml