

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071818\
 Data File : FE028297.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 4:15
 Operator : AJ\SJ
 Sample : J4012-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 07:29:43 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...	15.015	2743273	8.221 ug/ml
Target Compounds				
1)	N-OCTANE	2.580	1290459	10.688 ug/ml
3)	N-DECANE	4.685	2340340	10.852 ug/ml
5)	N-DODECANE	6.716	2671657	15.665 ug/ml
6)	N-TETRADECANE	8.591	608136	3.055 ug/ml
7)	N-HEXADECANE	10.139	4995977	21.679 ug/ml
8)	N-OCTADECANE	11.639	2571690	9.972 ug/ml
9)	N-EICOSANE	12.951	2903645	10.496 ug/ml
10)	N-TETRACOSANE	15.257	5310869	18.711 ug/ml
11)	N-OCTACOSANE	17.182	8457796	31.725 ug/ml
12)	N-DOTRIACONTANE	18.927	4949403	21.356 ug/ml
14)	N-HEXATRIACONTANE	20.454	2571266	13.927 ug/ml
15)	N-TETRACONTANE	22.384	614643	3.641 ug/ml

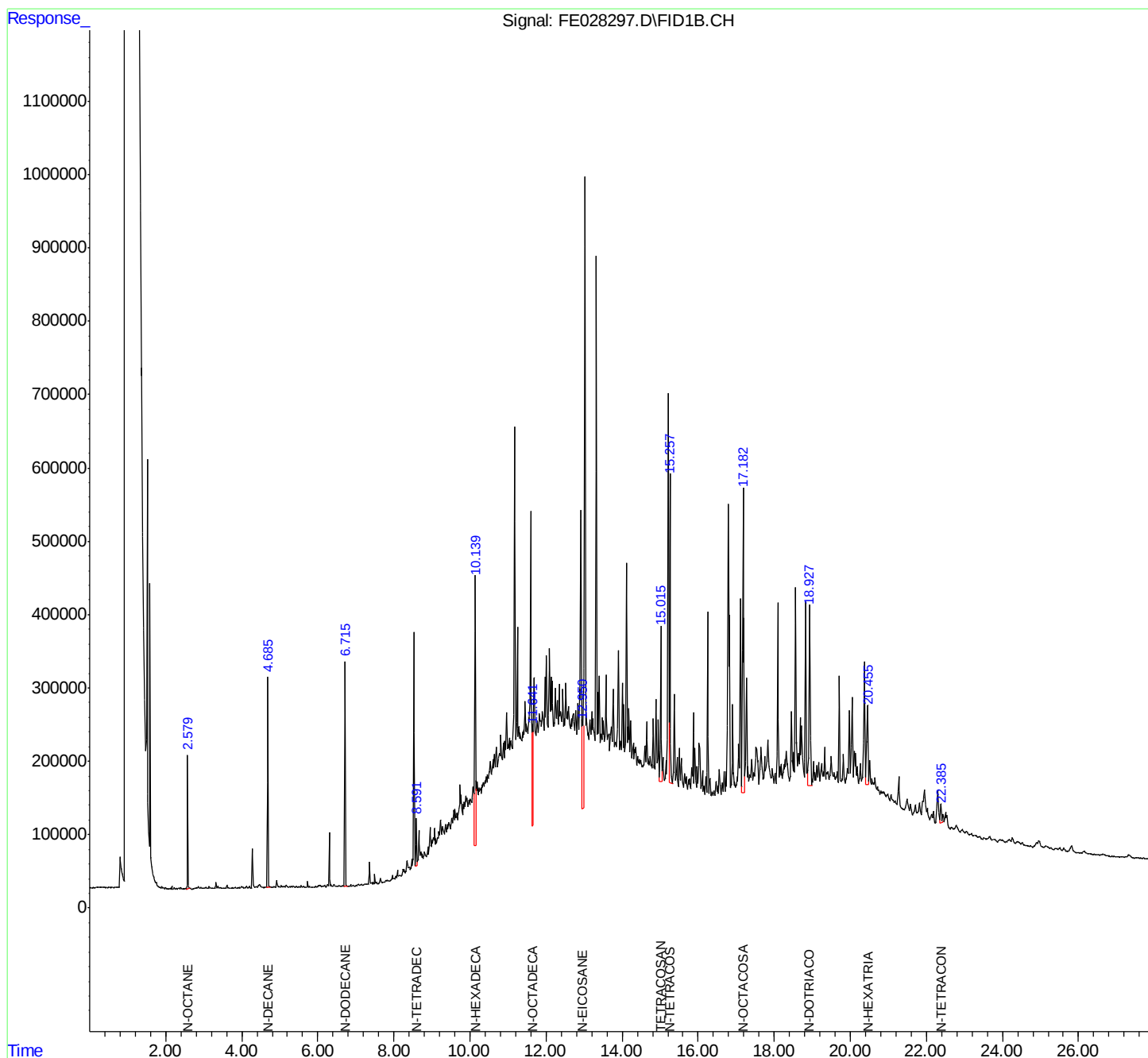
(f)=RT Delta > 1/2 Window

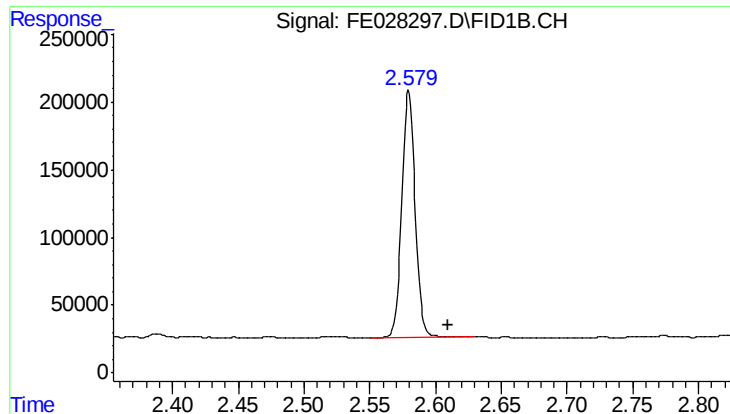
(m)=manual int.

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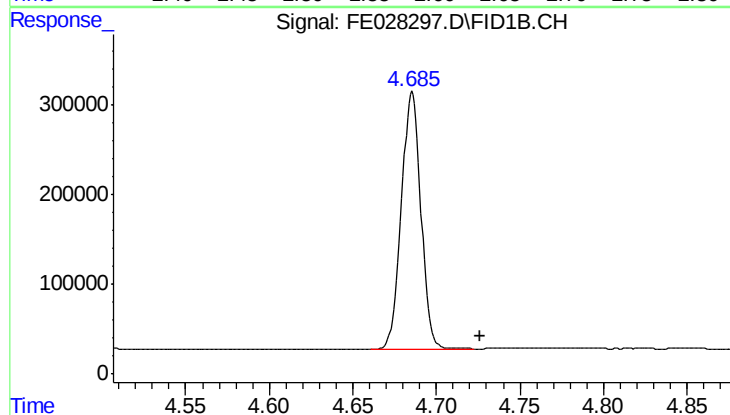
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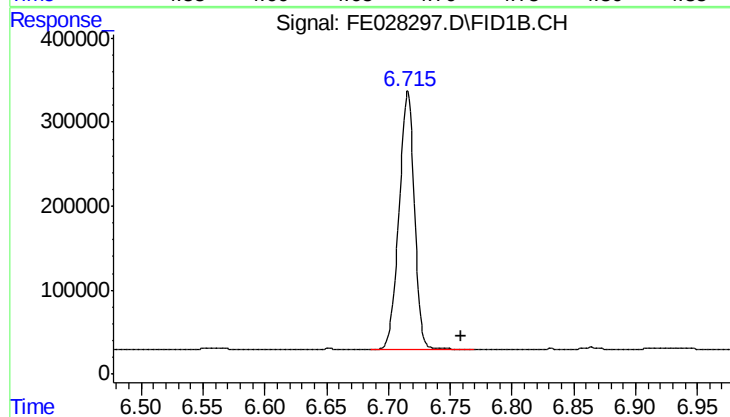
#1 N-OCTANE

R.T.: 2.580 min
Delta R.T.: -0.030 min
Response: 1290459
Conc: 10.69 ug/ml



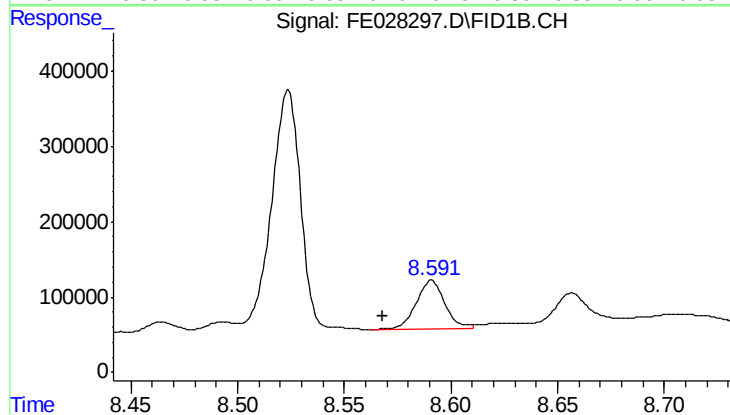
#3 N-DECANE

R.T.: 4.685 min
Delta R.T.: -0.041 min
Response: 2340340
Conc: 10.85 ug/ml



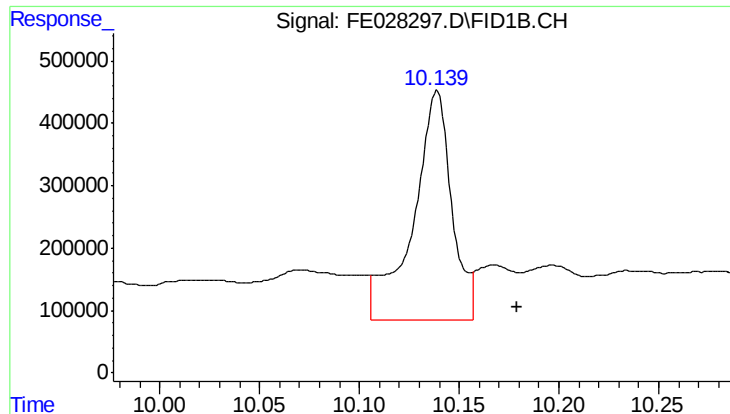
#5 N-DODECANE

R.T.: 6.716 min
Delta R.T.: -0.044 min
Response: 2671657
Conc: 15.66 ug/ml



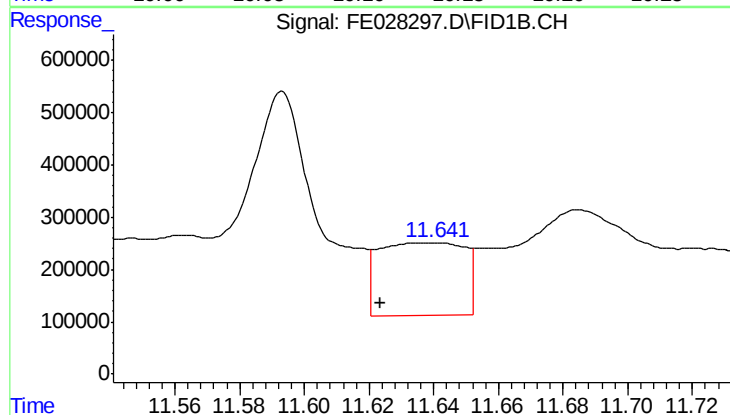
#6 N-TETRADECANE

R.T.: 8.591 min
Delta R.T.: 0.023 min
Response: 608136
Conc: 3.05 ug/ml



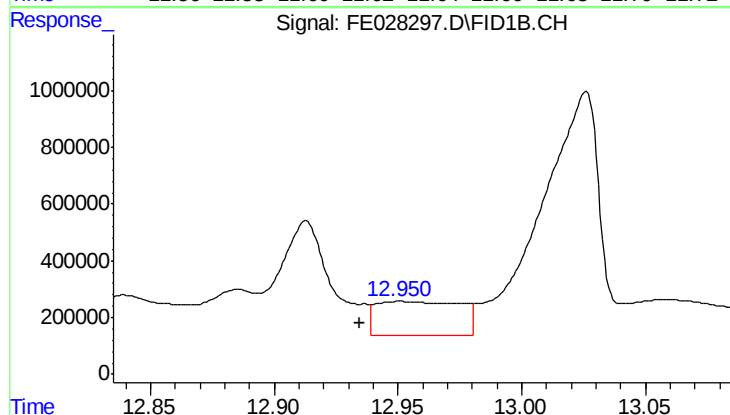
#7 N-HEXADECANE

R.T.: 10.139 min
Delta R.T.: -0.040 min
Response: 4995977
Conc: 21.68 ug/ml



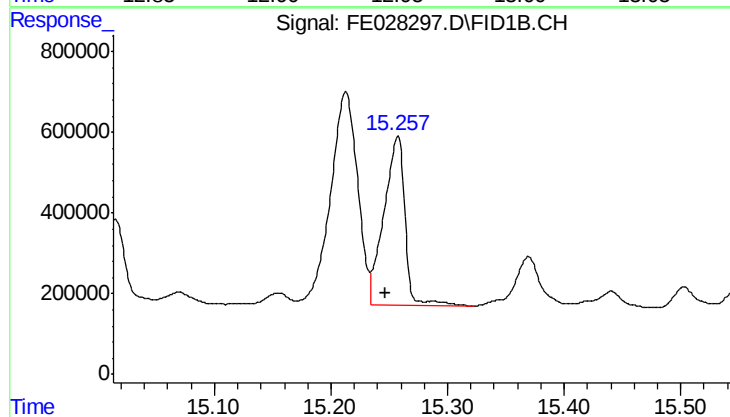
#8 N-OCTADECANE

R.T.: 11.639 min
Delta R.T.: 0.016 min
Response: 2571690
Conc: 9.97 ug/ml



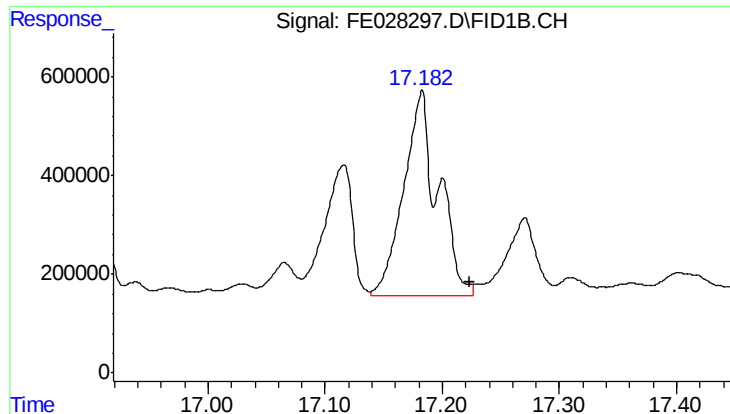
#9 N-EICOSANE

R.T.: 12.951 min
Delta R.T.: 0.016 min
Response: 2903645
Conc: 10.50 ug/ml



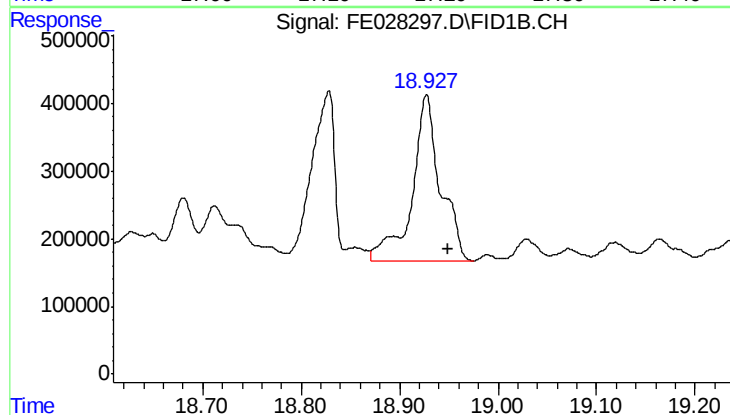
#10 N-TETRACOSANE

R.T.: 15.257 min
Delta R.T.: 0.010 min
Response: 5310869
Conc: 18.71 ug/ml



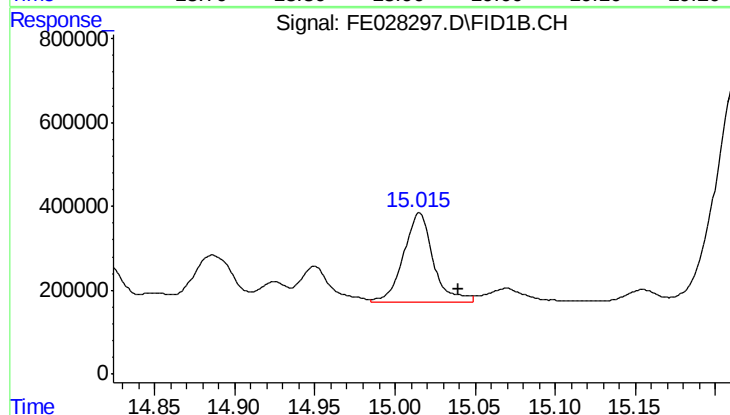
#11 N-OCTACOSANE

R.T.: 17.182 min
Delta R.T.: -0.041 min
Response: 8457796
Conc: 31.73 ug/ml



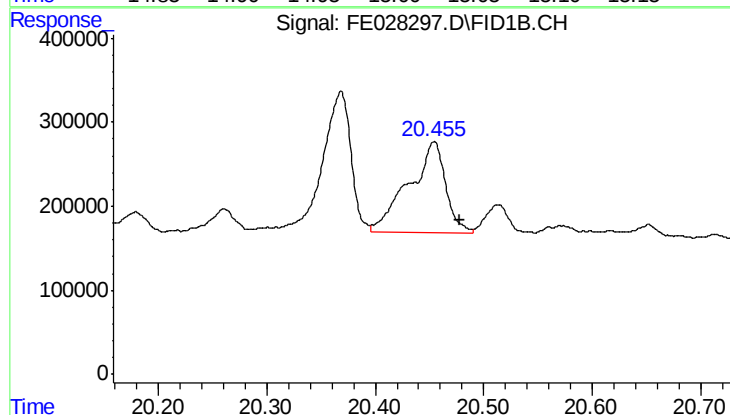
#12 N-DOTRIACONTANE

R.T.: 18.927 min
Delta R.T.: -0.022 min
Response: 4949403
Conc: 21.36 ug/ml



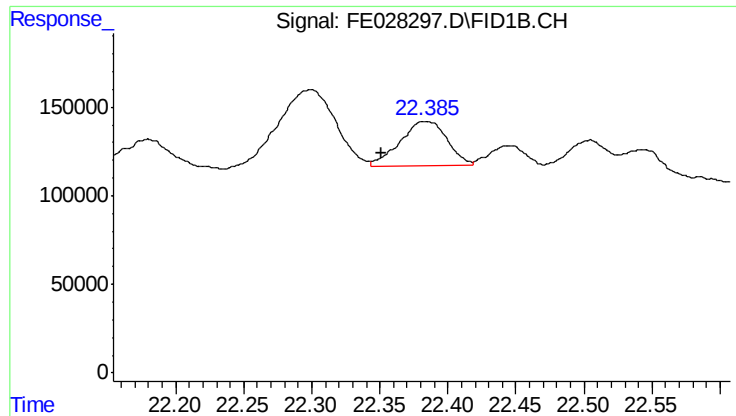
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.015 min
Delta R.T.: -0.025 min
Response: 2743273
Conc: 8.22 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.454 min
Delta R.T.: -0.024 min
Response: 2571266
Conc: 13.93 ug/ml



#15 N-TETRACONTANE

R.T.: 22.384 min
Delta R.T.: 0.032 min
Response: 614643
Conc: 3.64 ug/ml