

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
 Data File : FE029601.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2019 20:46
 Operator : AJ\SJ
 Sample : K1649-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 10:42:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 2019
 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...	14.809	3054183	16.245 ug/ml
Target Compounds			
3) N-DECANE	4.601	87862	0.321 ug/ml
4) N-UNDECANE	5.596	574566	3.115 ug/ml
5) N-DODECANE	6.608	435239	2.355 ug/ml
6) N-TETRADECANE	8.429	597888	3.180 ug/ml
7) N-HEXADECANE	9.940	263773	1.402 ug/ml
8) N-OCTADECANE	11.469	282720	1.520 ug/ml
9) N-EICOSANE	12.704	685012	3.728 ug/ml
10) N-TETRACOSANE	15.008	395593	2.228 ug/ml
11) N-OCTACOSANE	16.982	1044485	6.132 ug/ml
12) N-DOTRIACONTANE	18.705	776571	4.851 ug/ml
14) N-HEXATRIACONTANE	20.232	165942	1.206 ug/ml
15) N-TETRACONTANE	21.998	84092	0.799 ug/ml

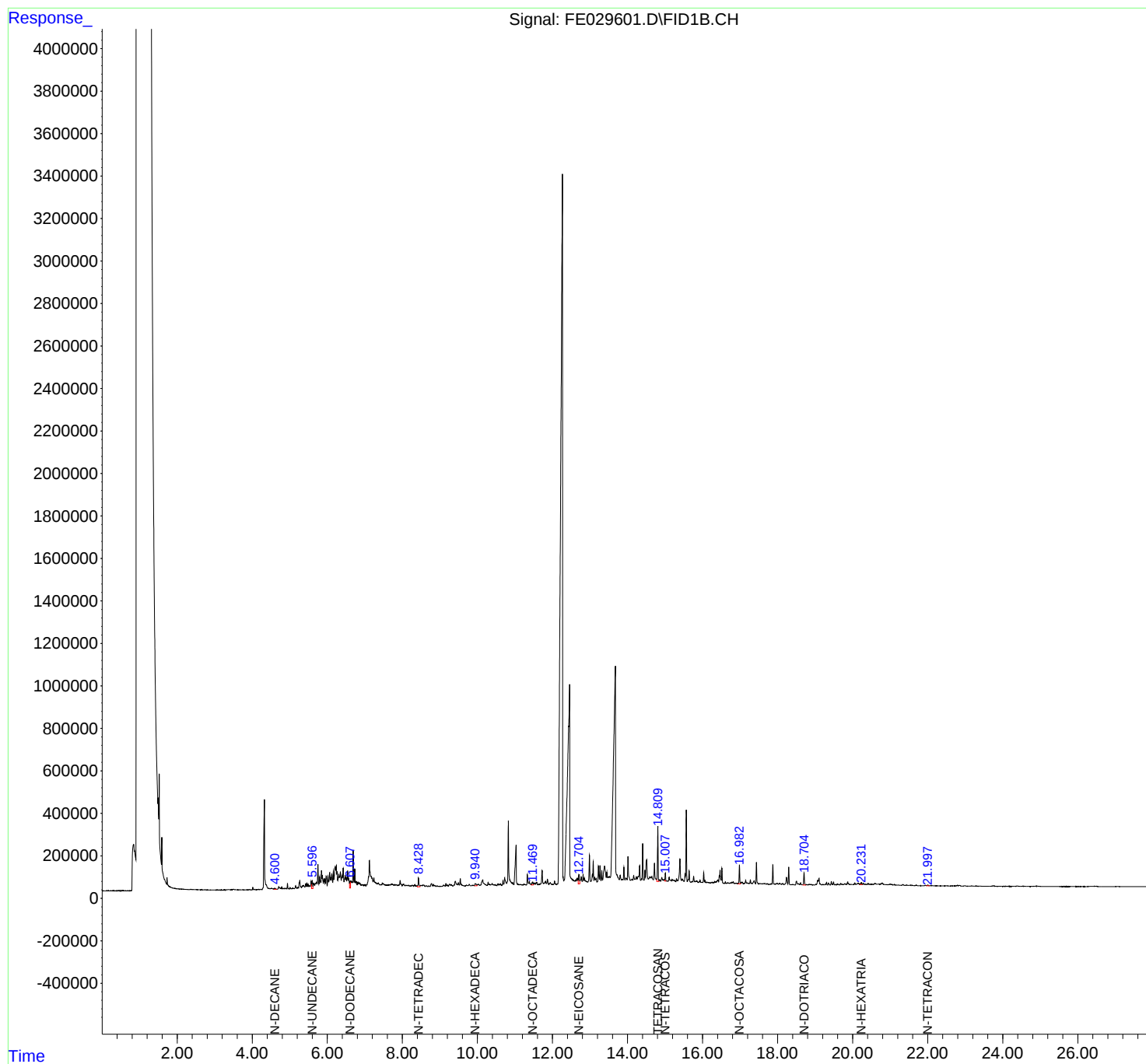
(f)=RT Delta > 1/2 Window

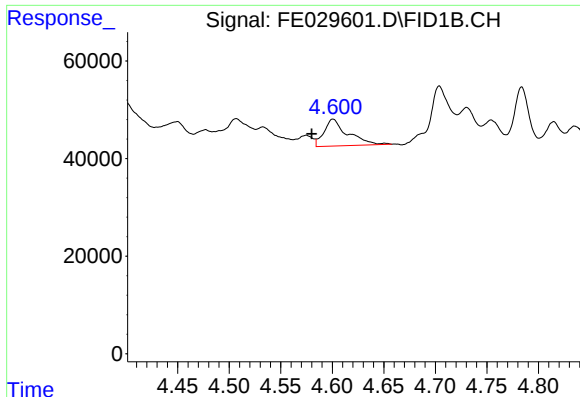
(m)=manual int.

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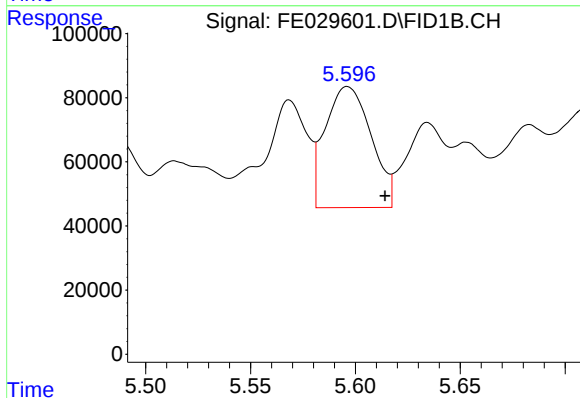
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





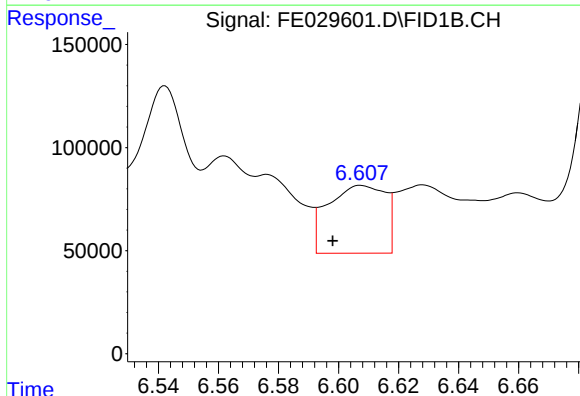
#3 N-DECANE

R.T.: 4.601 min
Delta R.T.: 0.021 min
Response: 87862
Conc: 0.32 ug/ml



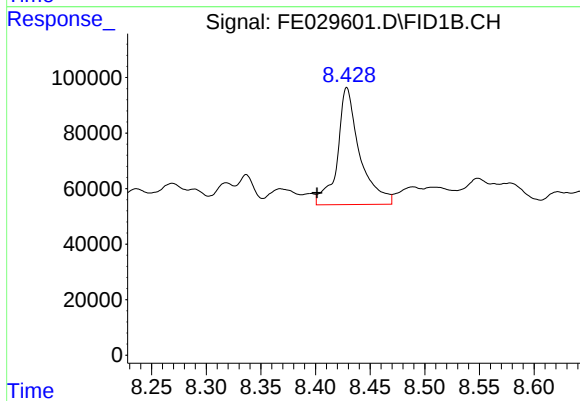
#4 N-UNDECANE

R.T.: 5.596 min
Delta R.T.: -0.018 min
Response: 574566
Conc: 3.12 ug/ml



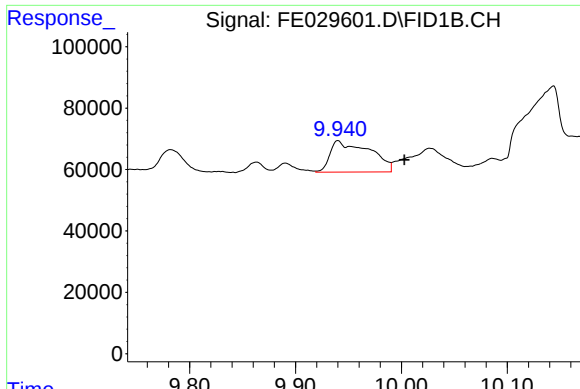
#5 N-DODECANE

R.T.: 6.608 min
Delta R.T.: 0.010 min
Response: 435239
Conc: 2.35 ug/ml



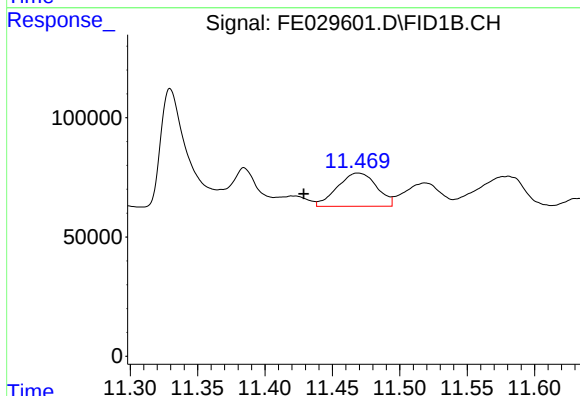
#6 N-TETRADECANE

R.T.: 8.429 min
Delta R.T.: 0.027 min
Response: 597888
Conc: 3.18 ug/ml



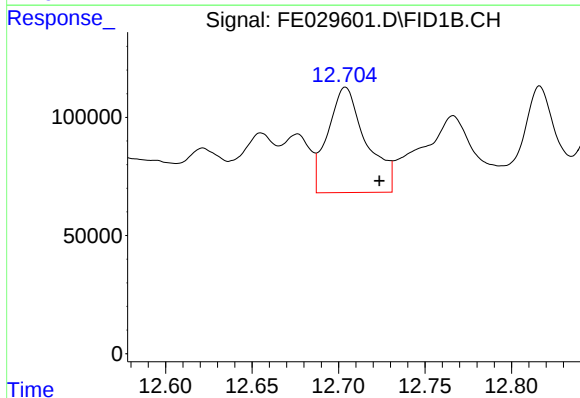
#7 N-HEXADECANE

R.T.: 9.940 min
Delta R.T.: -0.063 min
Response: 263773
Conc: 1.40 ug/ml



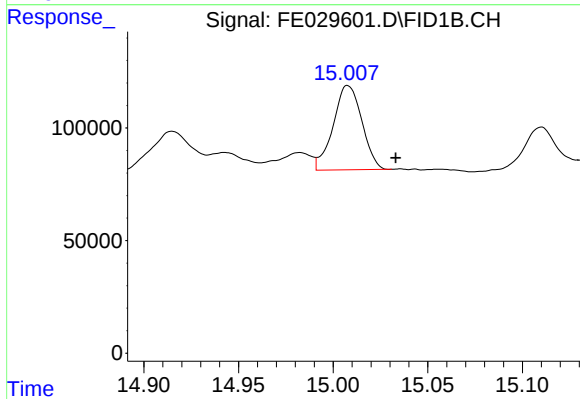
#8 N-OCTADECANE

R.T.: 11.469 min
Delta R.T.: 0.040 min
Response: 282720
Conc: 1.52 ug/ml



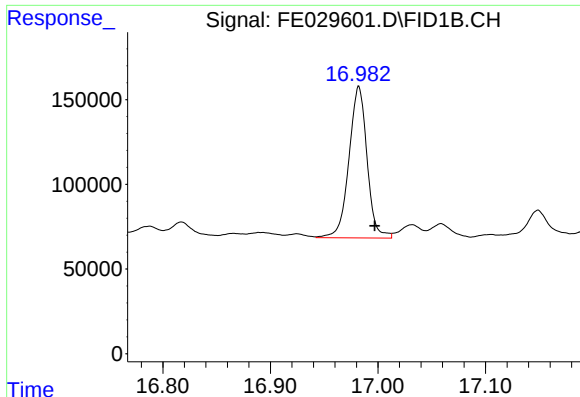
#9 N-EICOSANE

R.T.: 12.704 min
Delta R.T.: -0.020 min
Response: 685012
Conc: 3.73 ug/ml



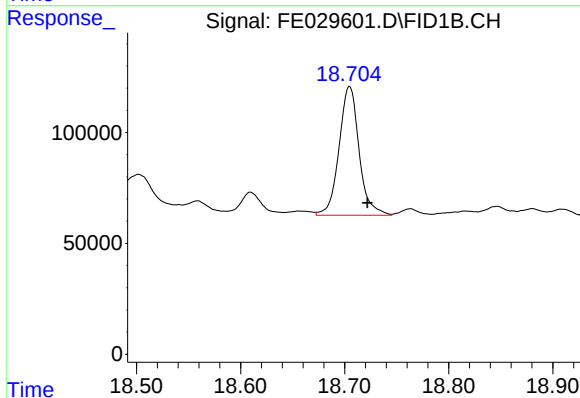
#10 N-TETRACOSANE

R.T.: 15.008 min
Delta R.T.: -0.025 min
Response: 395593
Conc: 2.23 ug/ml



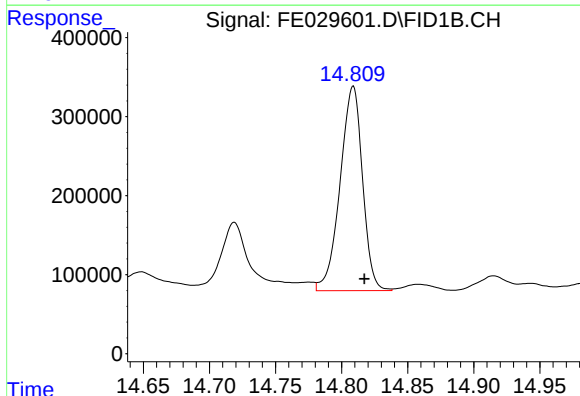
#11 N-OCTACOSANE

R.T.: 16.982 min
Delta R.T.: -0.015 min
Response: 1044485
Conc: 6.13 ug/ml



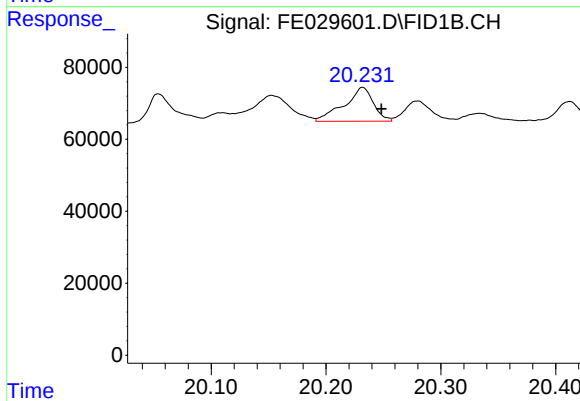
#12 N-DOTRIACONTANE

R.T.: 18.705 min
Delta R.T.: -0.017 min
Response: 776571
Conc: 4.85 ug/ml



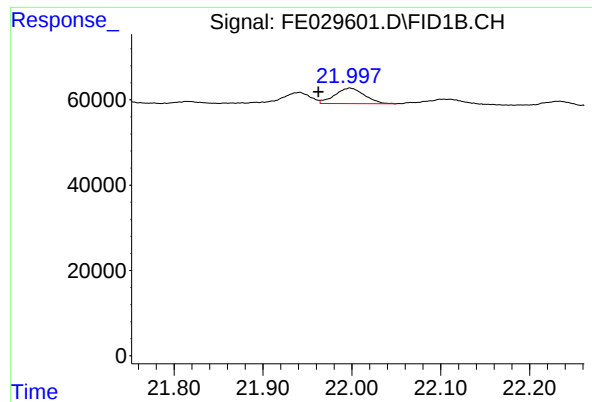
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.809 min
Delta R.T.: -0.008 min
Response: 3054183
Conc: 16.25 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.232 min
Delta R.T.: -0.016 min
Response: 165942
Conc: 1.21 ug/ml



#15 N-TETRACONTANE

R.T.: 21.998 min
Delta R.T.: 0.035 min
Response: 84092
Conc: 0.80 ug/ml