

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
 Data File : FE031729.D
 Signal(s) : FID1B.CH
 Acq On : 14 Apr 2020 16:11
 Operator : DD\AJ
 Sample : L2205-17MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:50:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.396	8130415	22.324 ug/ml
Target Compounds			
2) N-DECANE	4.152	9482536	24.539 ug/ml
3) N-DODECANE	6.156	13511638	36.068 ug/ml
4) N-TETRADECANE	7.952	15111252	38.125 ug/mlm
5) N-HEXADECANE	9.552	18103453	44.393 ug/mlm
6) N-OCTADECANE	10.993	17710188	41.708 ug/mlm
7) N-EICOSANE	12.301	17897000	42.522 ug/ml
8) N-DOCOSANE	13.499	15435731	36.406 ug/ml
10) N-TETRACOSANE	14.602	14923311	35.651 ug/ml
11) N-HEXACOSANE	15.627	13017284	31.411 ug/ml
12) N-OCTACOSANE	16.584	12082297	29.368 ug/mlm

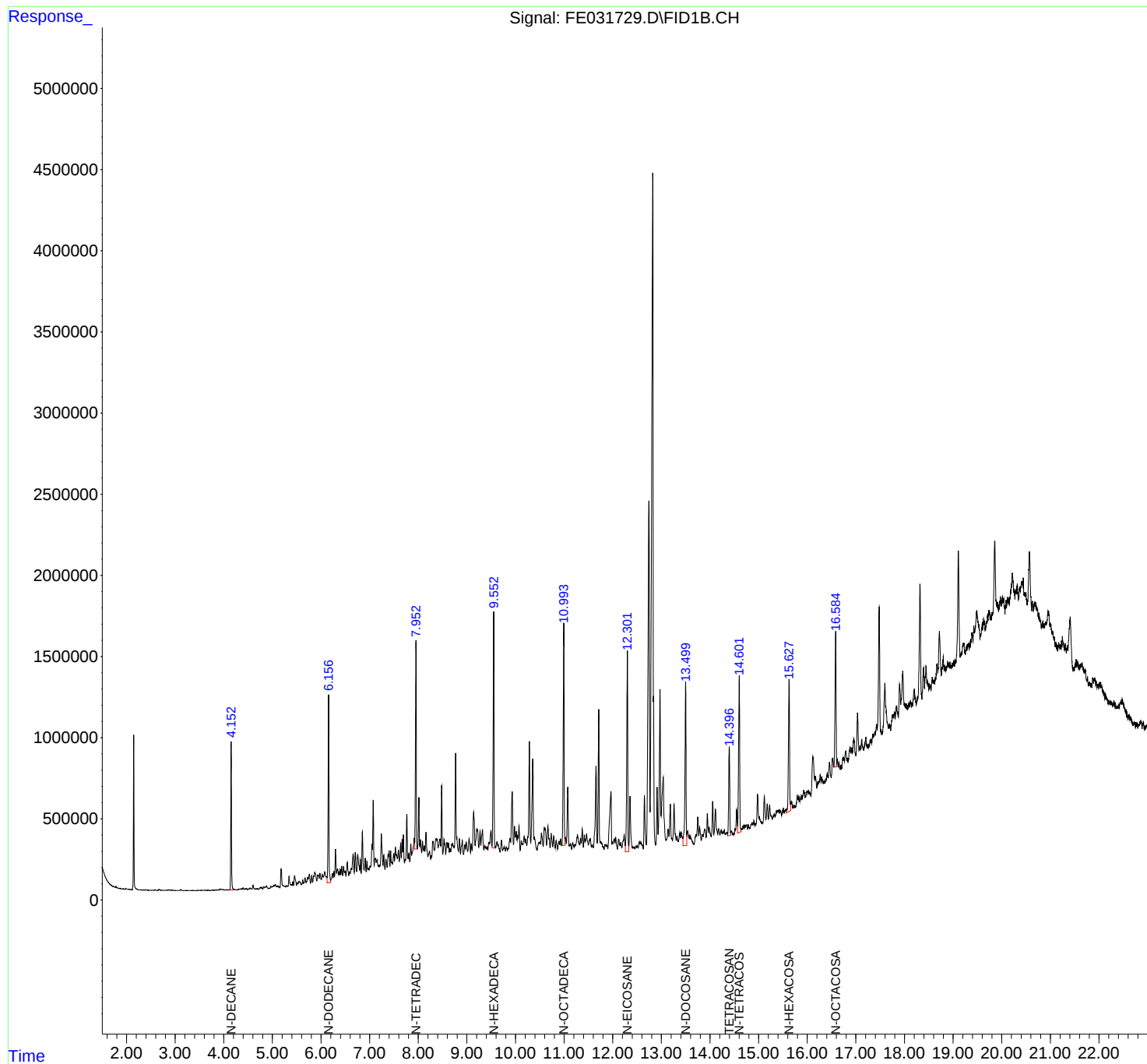
(f)=RT Delta > 1/2 Window

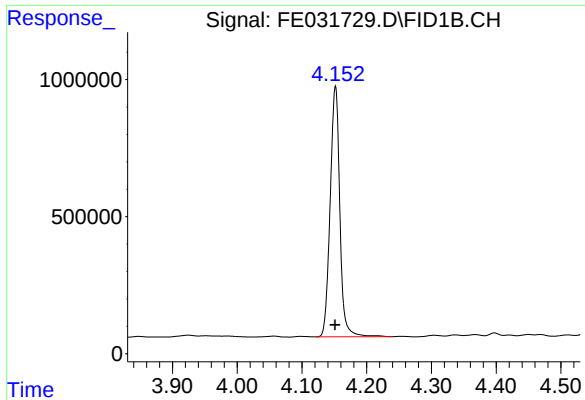
(m)=manual int.

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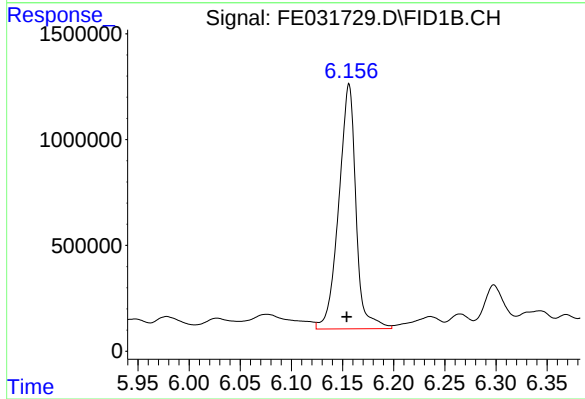
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





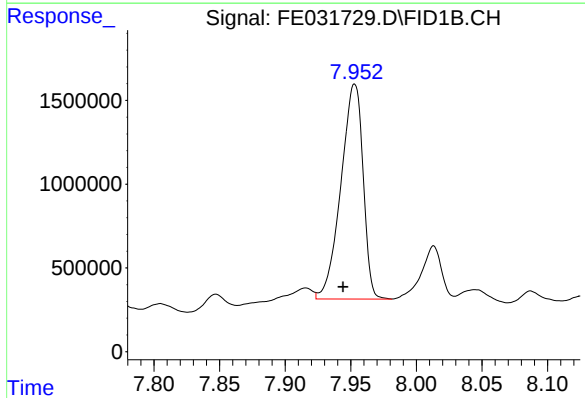
#2 N-DECANE

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 9482536
Conc: 24.54 ug/ml



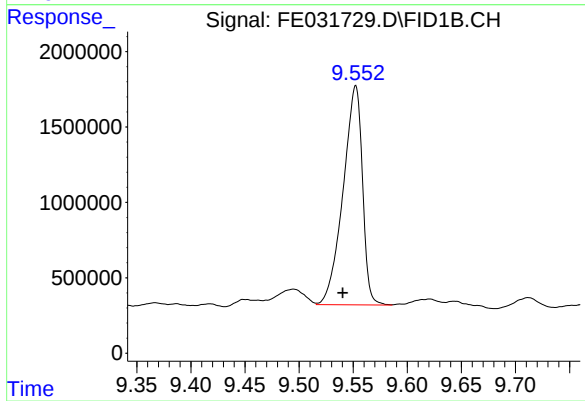
#3 N-DODECANE

R.T.: 6.156 min
Delta R.T.: 0.002 min
Response: 13511638
Conc: 36.07 ug/ml



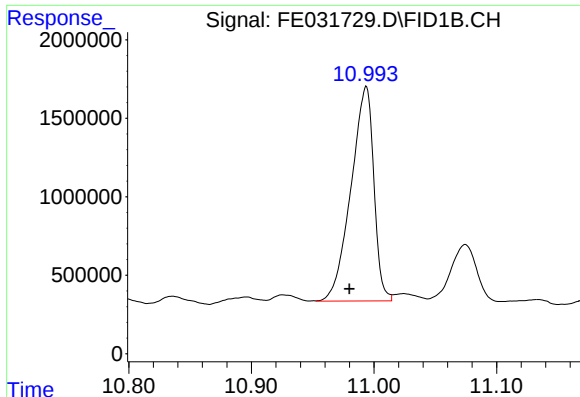
#4 N-TETRADECANE

R.T.: 7.952 min
Delta R.T.: 0.008 min
Response: 15111252
Conc: 38.12 ug/ml m



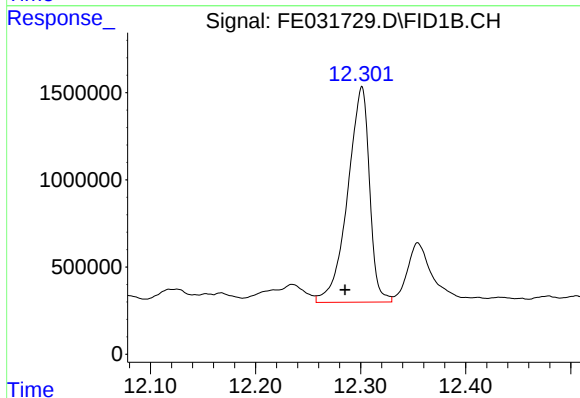
#5 N-HEXADECANE

R.T.: 9.552 min
Delta R.T.: 0.012 min
Response: 18103453
Conc: 44.39 ug/ml m



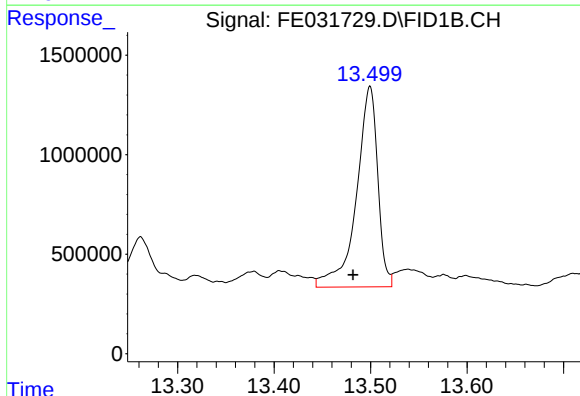
#6 N-OCTADECANE

R.T.: 10.993 min
Delta R.T.: 0.013 min
Response: 17710188
Conc: 41.71 ug/ml m



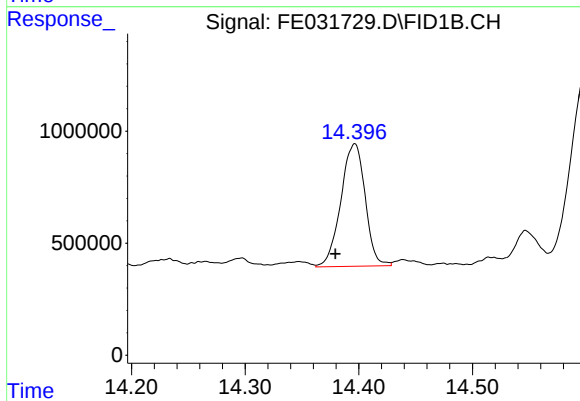
#7 N-EICOSANE

R.T.: 12.301 min
Delta R.T.: 0.015 min
Response: 17897000
Conc: 42.52 ug/ml



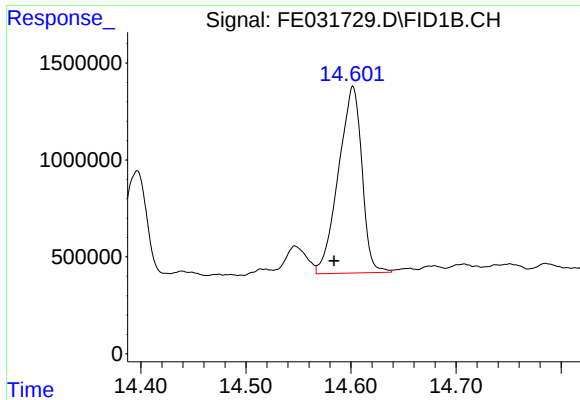
#8 N-DOCOSANE

R.T.: 13.499 min
Delta R.T.: 0.017 min
Response: 15435731
Conc: 36.41 ug/ml



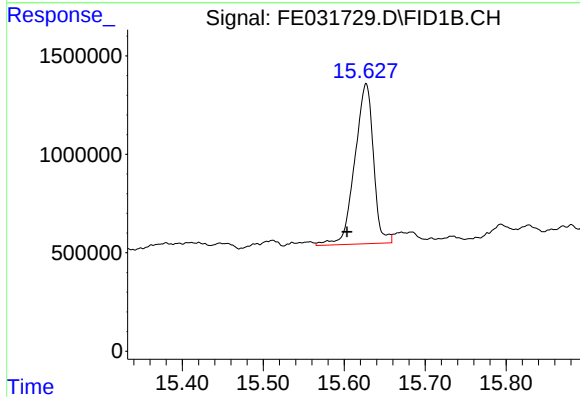
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.396 min
Delta R.T.: 0.016 min
Response: 8130415
Conc: 22.32 ug/ml



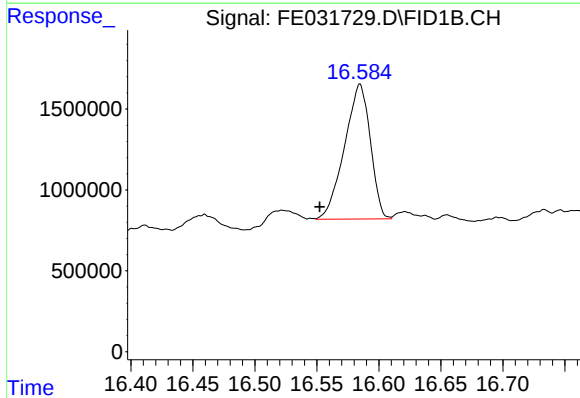
#10 N-TETRACOSANE

R.T.: 14.602 min
Delta R.T.: 0.018 min
Response: 14923311
Conc: 35.65 ug/ml



#11 N-HEXACOSANE

R.T.: 15.627 min
Delta R.T.: 0.023 min
Response: 13017284
Conc: 31.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.584 min
Delta R.T.: 0.032 min
Response: 12082297
Conc: 29.37 ug/ml m