

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010319\
 Data File : FE029368.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jan 2019 19:49
 Operator : AJ\SJ
 Sample : FE010319ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 03:08:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010319.M
 Quant Title :
 QLast Update : Fri Jan 04 03:03:13 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...	14.841	9852645	47.692 ug/ml
Target Compounds			
1) N-OCTANE	2.527	70699398	375.824 ug/ml
2) N-NONANE	3.528	71218055	377.711 ug/ml
3) N-DECANE	4.599	106615295	378.351 ug/ml
4) N-UNDECANE	5.637	111980523	569.316 ug/ml
5) N-DODECANE	6.621	110623404	568.000 ug/ml
6) N-TETRADECANE	8.423	109831182	566.865 ug/ml
7) N-HEXADECANE	10.025	93994234	471.673 ug/ml
8) N-OCTADECANE	11.453	47496823	237.424 ug/ml
9) N-EICOSANE	12.747	19269618	95.876 ug/ml
10) N-TETRACOSANE	15.058	19230165	95.822 ug/ml
11) N-OCTACOSANE	17.023	9614189	47.930 ug/ml
12) N-DOTRIACONTANE	18.746	9304457	48.197 ug/ml
14) N-HEXATRIACONTANE	20.276	9086455	48.390 ug/ml
15) N-TETRACONTANE	22.003	6442912	47.143 ug/ml
16) N-TETRTETRACOOCTANE	24.927	4054534	44.812 ug/ml

(f)=RT Delta > 1/2 Window

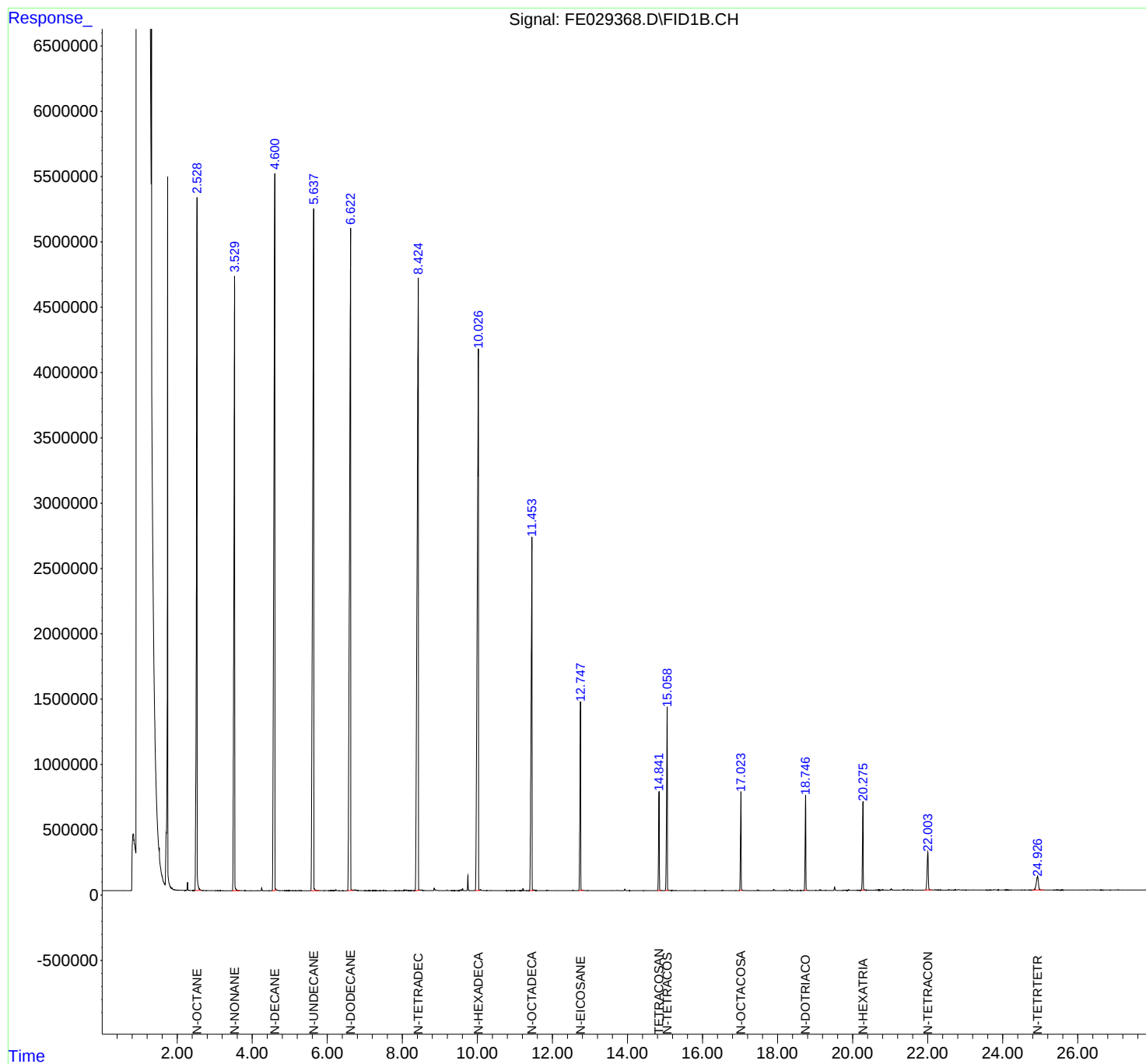
(m)=manual int.

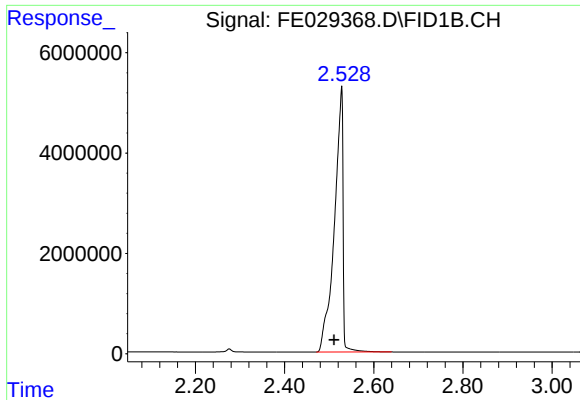
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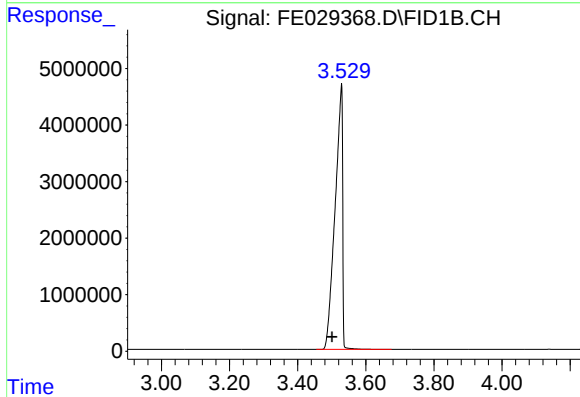




#1 N-OCTANE

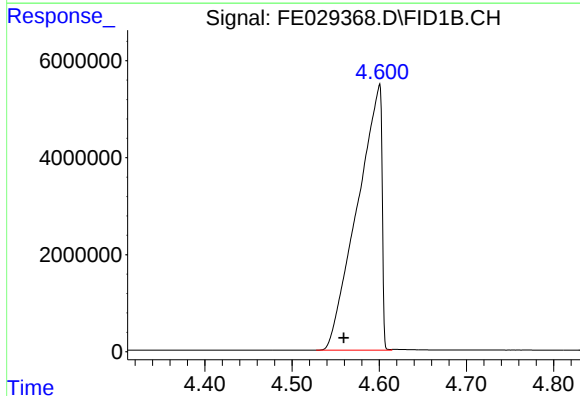
R.T.: 2.527 min
Delta R.T.: 0.016 min
Response: 70699398
Conc: 375.82 ug/ml

Instrument :
ECD_P
ClientSampleId :



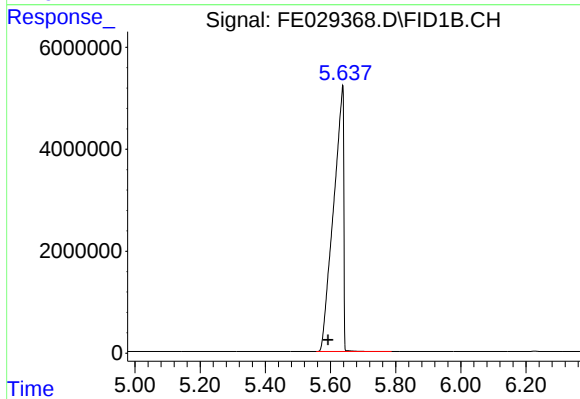
#2 N-NONANE

R.T.: 3.528 min
Delta R.T.: 0.027 min
Response: 71218055
Conc: 377.71 ug/ml



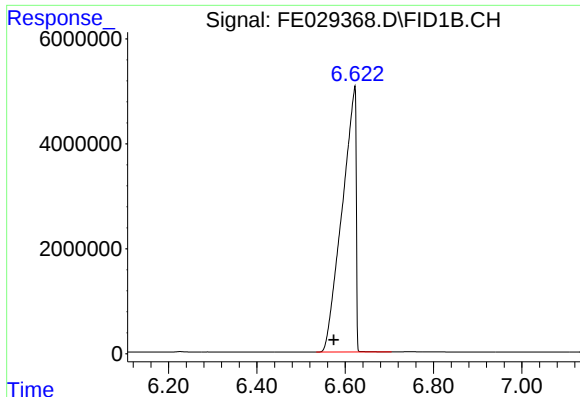
#3 N-DECANE

R.T.: 4.599 min
Delta R.T.: 0.040 min
Response: 106615295
Conc: 378.35 ug/ml



#4 N-UNDECANE

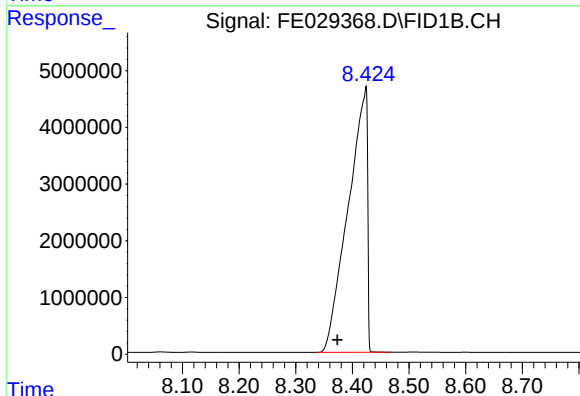
R.T.: 5.637 min
Delta R.T.: 0.044 min
Response: 111980523
Conc: 569.32 ug/ml



#5 N-DODECANE

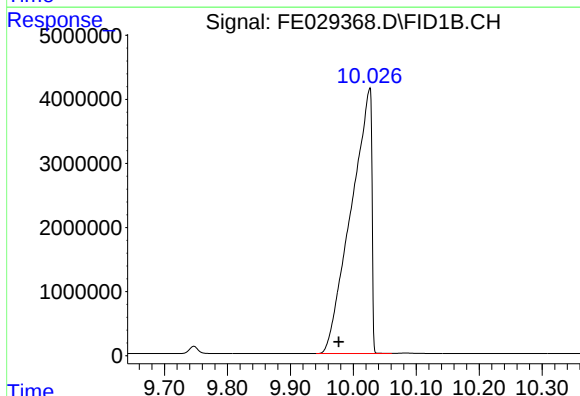
R.T.: 6.621 min
Delta R.T.: 0.047 min
Response: 110623404
Conc: 568.00 ug/ml

Instrument :
ECD_P
ClientSampleId :



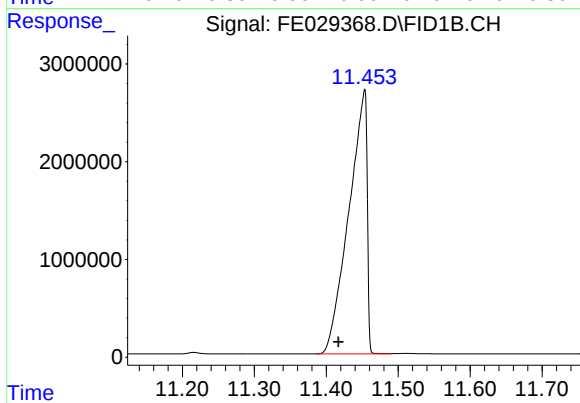
#6 N-TETRADECANE

R.T.: 8.423 min
Delta R.T.: 0.049 min
Response: 109831182
Conc: 566.86 ug/ml



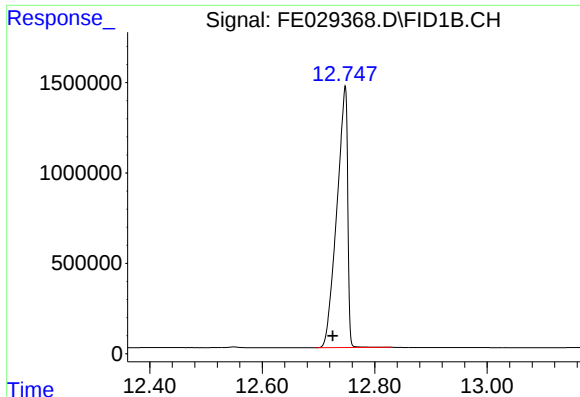
#7 N-HEXADECANE

R.T.: 10.025 min
Delta R.T.: 0.048 min
Response: 93994234
Conc: 471.67 ug/ml



#8 N-OCTADECANE

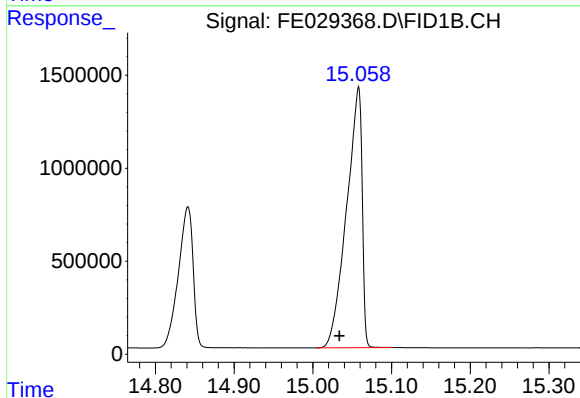
R.T.: 11.453 min
Delta R.T.: 0.036 min
Response: 47496823
Conc: 237.42 ug/ml



#9 N-EICOSANE

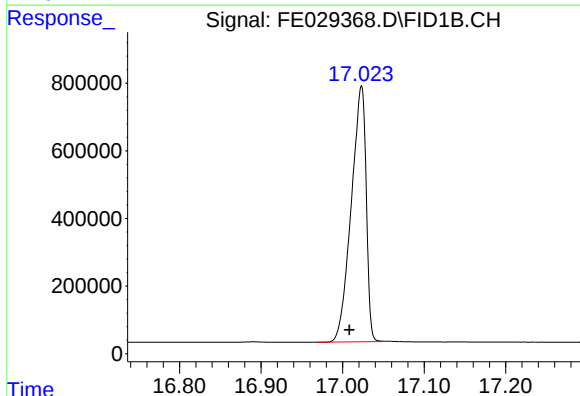
R.T.: 12.747 min
Delta R.T.: 0.022 min
Response: 19269618
Conc: 95.88 ug/ml

Instrument :
ECD_P
ClientSampleId :



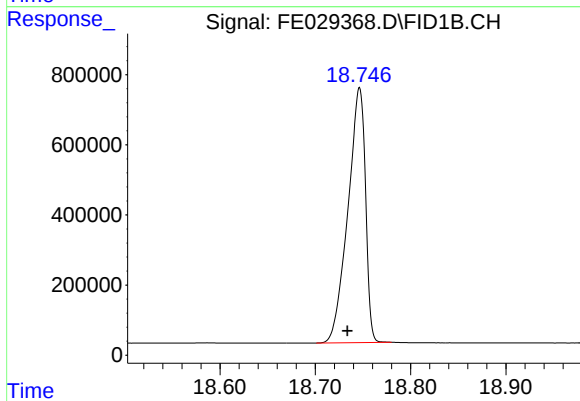
#10 N-TETRACOSANE

R.T.: 15.058 min
Delta R.T.: 0.024 min
Response: 19230165
Conc: 95.82 ug/ml



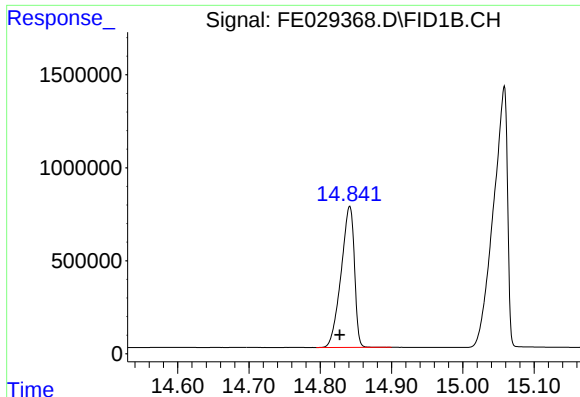
#11 N-OCTACOSANE

R.T.: 17.023 min
Delta R.T.: 0.015 min
Response: 9614189
Conc: 47.93 ug/ml



#12 N-DOTRIACONTANE

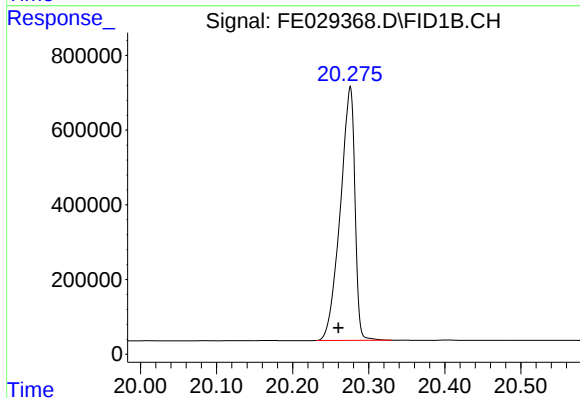
R.T.: 18.746 min
Delta R.T.: 0.013 min
Response: 9304457
Conc: 48.20 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

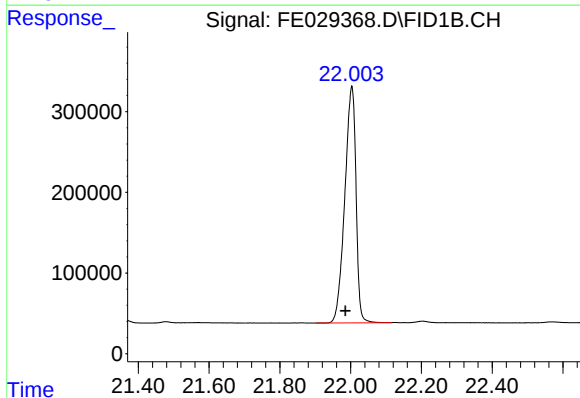
R.T.: 14.841 min
Delta R.T.: 0.014 min
Response: 9852645
Conc: 47.69 ug/ml

Instrument :
ECD_P
ClientSampleId :



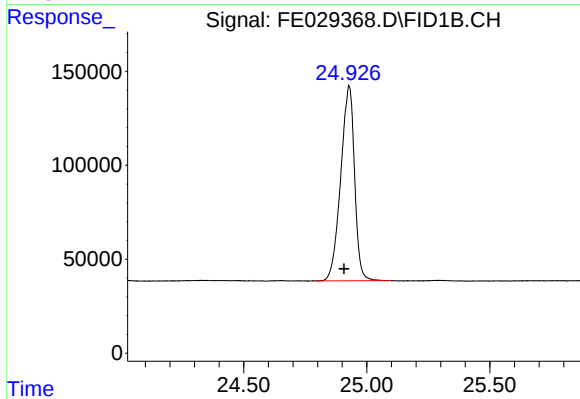
#14 N-HEXATRIACONTANE

R.T.: 20.276 min
Delta R.T.: 0.015 min
Response: 9086455
Conc: 48.39 ug/ml



#15 N-TETRACONTANE

R.T.: 22.003 min
Delta R.T.: 0.018 min
Response: 6442912
Conc: 47.14 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.927 min
Delta R.T.: 0.020 min
Response: 4054534
Conc: 44.81 ug/ml