

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120718\
 Data File : FE029291.D
 Signal(s) : FID1B.CH
 Acq On : 07 Dec 2018 22:17
 Operator : AJ\SJ
 Sample : FE120718ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Dec 07 23:48:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:39:28 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...	14.847	9308460	48.577 ug/ml
Target Compounds			
1) N-OCTANE	2.531	66795951	383.453 ug/ml
2) N-NONANE	3.534	67385730	386.697 ug/ml
3) N-DECANE	4.606	101207884	389.281 ug/ml
4) N-UNDECANE	5.643	105966757	583.633 ug/ml
5) N-DODECANE	6.628	104756380	581.478 ug/ml
6) N-TETRADECANE	8.430	104040337	582.033 ug/ml
7) N-HEXADECANE	10.032	89280301	483.198 ug/ml
8) N-OCTADECANE	11.459	45011416	242.985 ug/ml
9) N-EICOSANE	12.754	18023067	99.519 ug/ml
10) N-TETRACOSANE	15.063	18210379	97.930 ug/ml
11) N-OCTACOSANE	17.028	9160168	49.293 ug/ml
12) N-DOTRIACONTANE	18.751	8736368	47.972 ug/ml
14) N-HEXATRIACONTANE	20.279	8702309	48.580 ug/ml
15) N-TETRACONTANE	22.015	7949347	51.002 ug/ml
16) N-TETRATETRAOCTANE	24.952	6366736	54.296 ug/ml

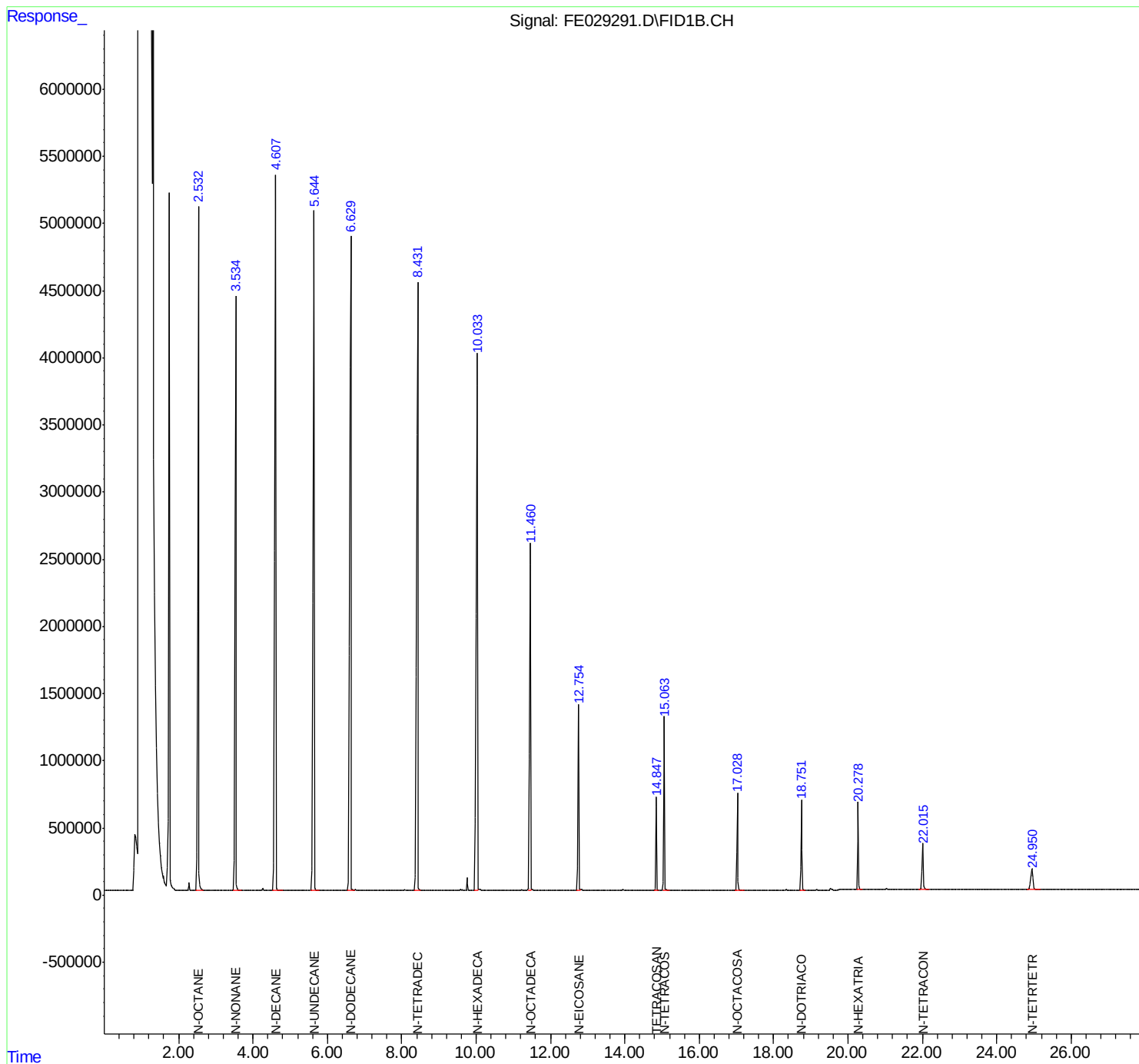
(f)=RT Delta > 1/2 Window

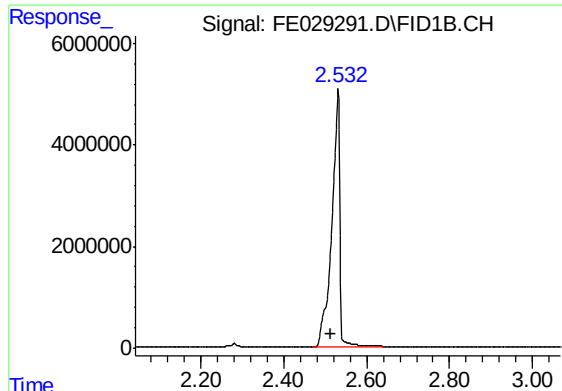
(m)=manual int.

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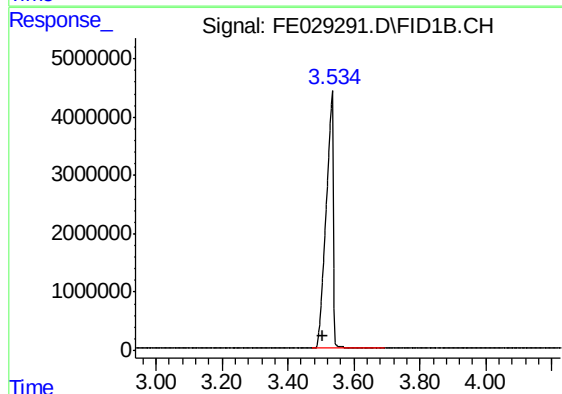
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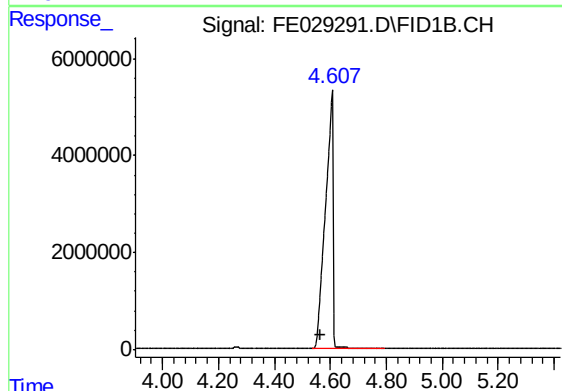
#1 N-OCTANE

R.T.: 2.531 min
Delta R.T.: 0.018 min
Response: 66795951
Conc: 383.45 ug/ml



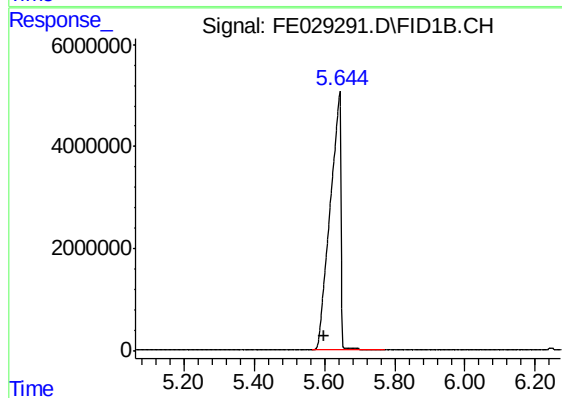
#2 N-NONANE

R.T.: 3.534 min
Delta R.T.: 0.027 min
Response: 67385730
Conc: 386.70 ug/ml



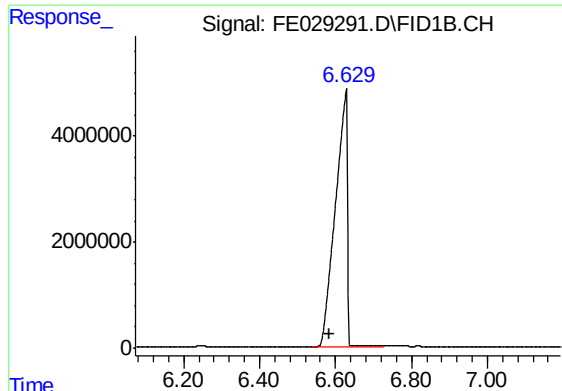
#3 N-DECANE

R.T.: 4.606 min
Delta R.T.: 0.040 min
Response: 101207884
Conc: 389.28 ug/ml



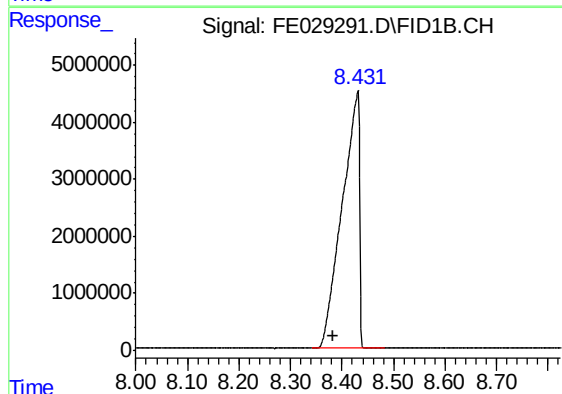
#4 N-UNDECANE

R.T.: 5.643 min
Delta R.T.: 0.043 min
Response: 105966757
Conc: 583.63 ug/ml



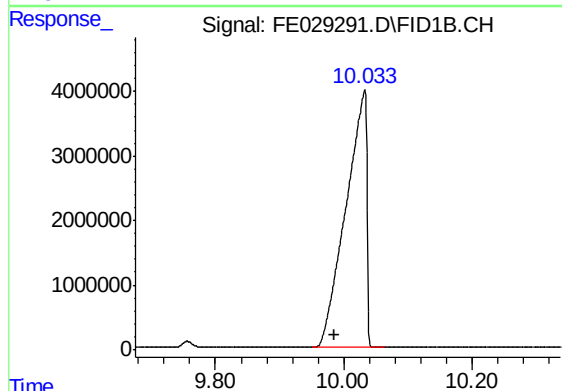
#5 N-DODECANE

R.T.: 6.628 min
Delta R.T.: 0.045 min
Response: 104756380
Conc: 581.48 ug/ml



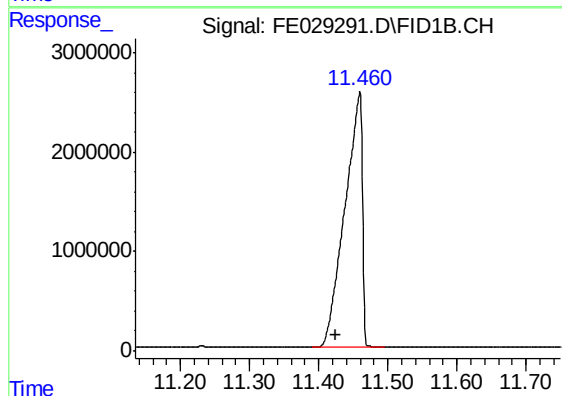
#6 N-TETRADECANE

R.T.: 8.430 min
Delta R.T.: 0.048 min
Response: 104040337
Conc: 582.03 ug/ml



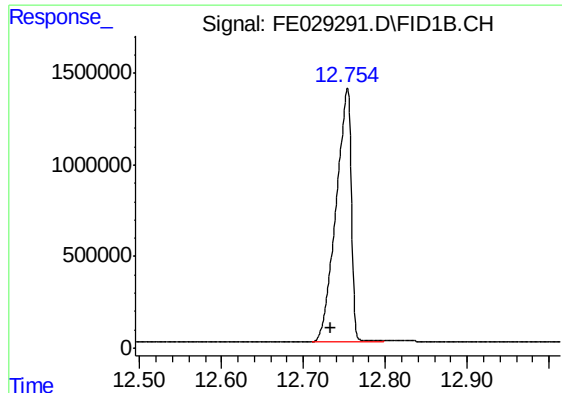
#7 N-HEXADECANE

R.T.: 10.032 min
Delta R.T.: 0.047 min
Response: 89280301
Conc: 483.20 ug/ml



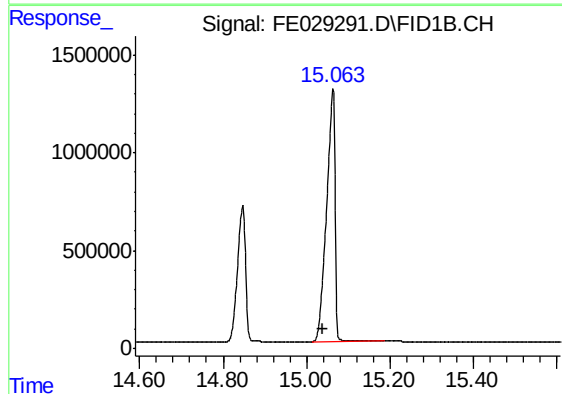
#8 N-OCTADECANE

R.T.: 11.459 min
Delta R.T.: 0.034 min
Response: 45011416
Conc: 242.99 ug/ml



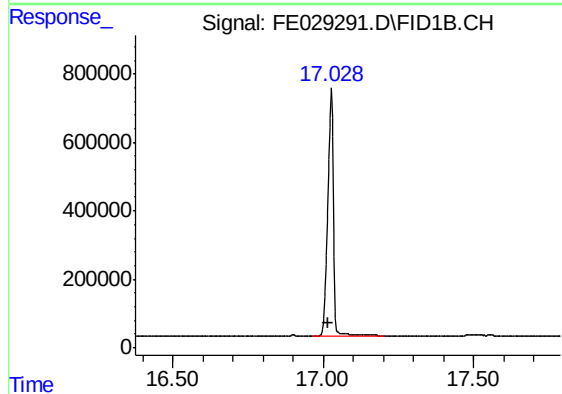
#9 N-EICOSANE

R.T.: 12.754 min
Delta R.T.: 0.021 min
Response: 18023067
Conc: 99.52 ug/ml



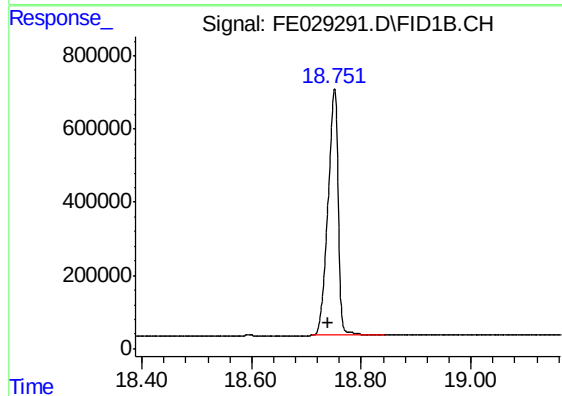
#10 N-TETRACOSANE

R.T.: 15.063 min
Delta R.T.: 0.023 min
Response: 18210379
Conc: 97.93 ug/ml



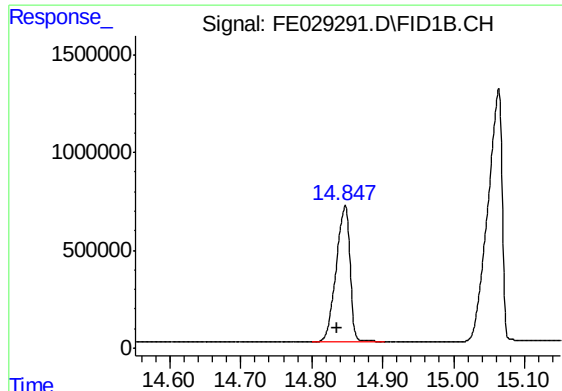
#11 N-OCTACOSANE

R.T.: 17.028 min
Delta R.T.: 0.013 min
Response: 9160168
Conc: 49.29 ug/ml



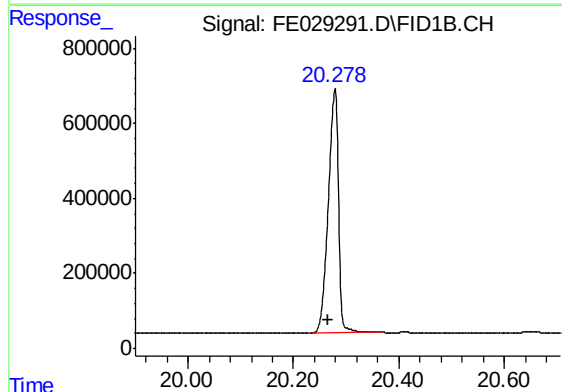
#12 N-DOTRIACONTANE

R.T.: 18.751 min
Delta R.T.: 0.012 min
Response: 8736368
Conc: 47.97 ug/ml



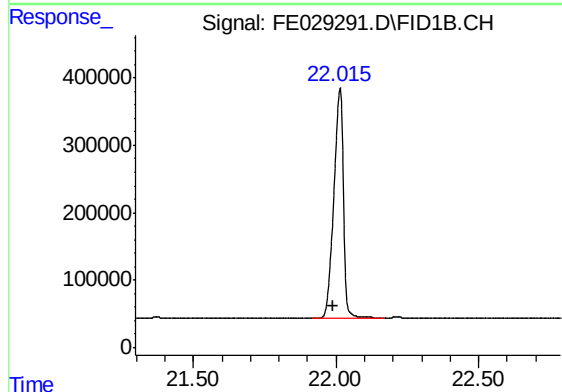
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.847 min
Delta R.T.: 0.012 min
Response: 9308460
Conc: 48.58 ug/ml



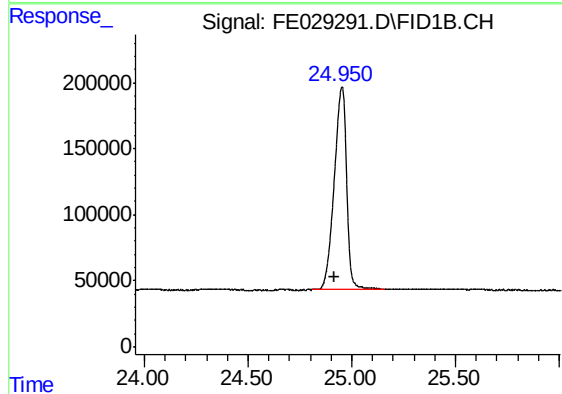
#14 N-HEXATRIACONTANE

R.T.: 20.279 min
Delta R.T.: 0.014 min
Response: 8702309
Conc: 48.58 ug/ml



#15 N-TETRACONTANE

R.T.: 22.015 min
Delta R.T.: 0.023 min
Response: 7949347
Conc: 51.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.952 min
Delta R.T.: 0.034 min
Response: 6366736
Conc: 54.30 ug/ml