

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101118\
 Data File : FE028905.D
 Signal(s) : FID1B.CH
 Acq On : 11 Oct 2018 12:45
 Operator : DD\SJ
 Sample : J5329-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 14:42:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:24:23 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...	14.929	2556257	12.377 ug/ml
Target Compounds			
1) N-OCTANE	2.533	1601957	16.140 ug/ml
3) N-DECANE	4.623	2514255	15.710 ug/ml
5) N-DODECANE	6.648	2854616	23.529 ug/ml
6) N-TETRADECANE	8.452	3079766	23.219 ug/ml
7) N-HEXADECANE	10.060	3119472	20.841 ug/ml
8) N-OCTADECANE	11.508	3023651	18.408 ug/ml
9) N-EICOSANE	12.822	2924670	16.676 ug/ml
10) N-TETRACOSANE	15.134	3052535	17.502 ug/ml
11) N-OCTACOSANE	17.112	3003721	19.560 ug/ml
12) N-DOTRIACONTANE	18.839	2943520	22.658 ug/ml
14) N-HEXATRIACONTANE	20.367	2255398	22.320 ug/ml
15) N-TETRACONTANE	22.161	1994156	27.579 ug/ml

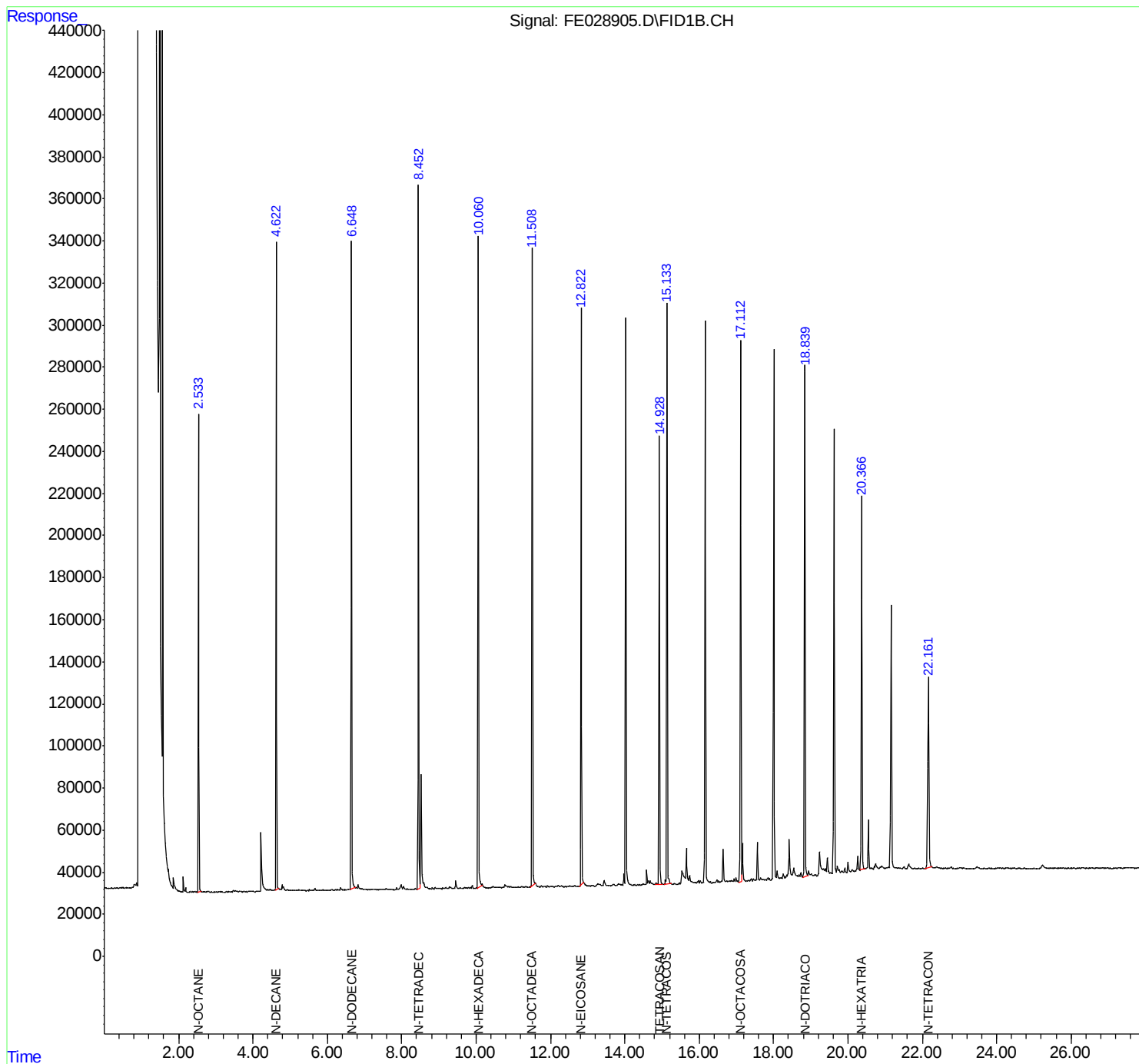
(f)=RT Delta > 1/2 Window

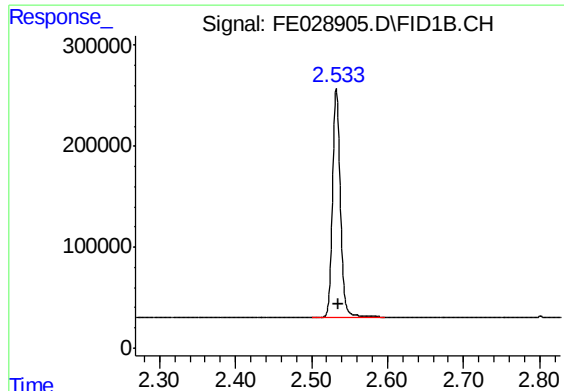
(m)=manual int.

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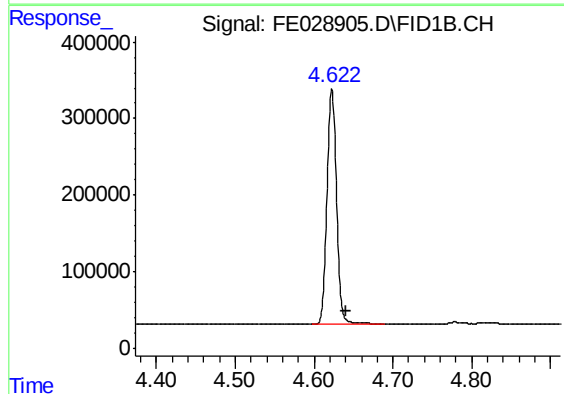
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Signal Info : 20m x 0.18mm x 0.18um





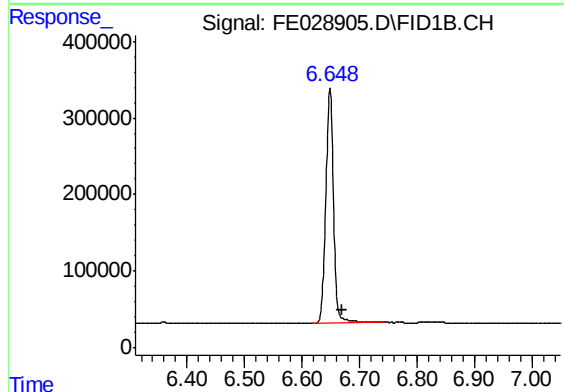
#1 N-OCTANE

R.T.: 2.533 min
Delta R.T.: -0.002 min
Response: 1601957
Conc: 16.14 ug/ml



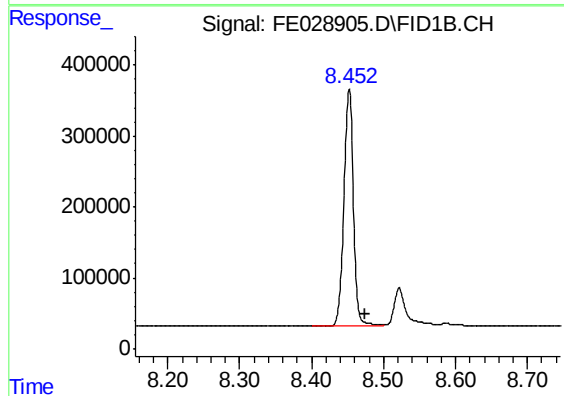
#3 N-DECANE

R.T.: 4.623 min
Delta R.T.: -0.019 min
Response: 2514255
Conc: 15.71 ug/ml



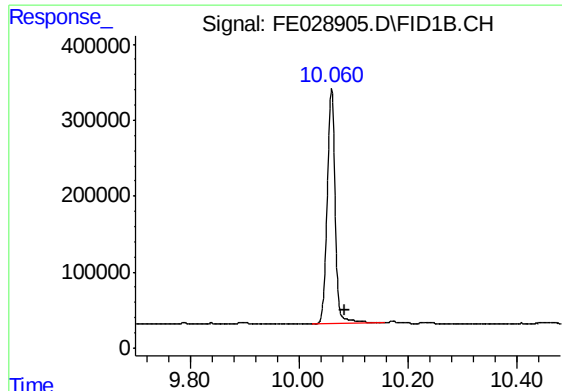
#5 N-DODECANE

R.T.: 6.648 min
Delta R.T.: -0.022 min
Response: 2854616
Conc: 23.53 ug/ml



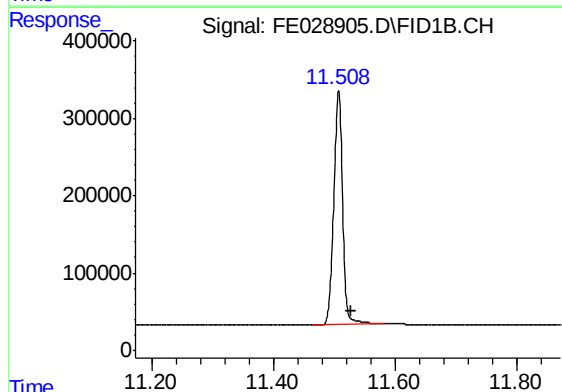
#6 N-TETRADECANE

R.T.: 8.452 min
Delta R.T.: -0.023 min
Response: 3079766
Conc: 23.22 ug/ml



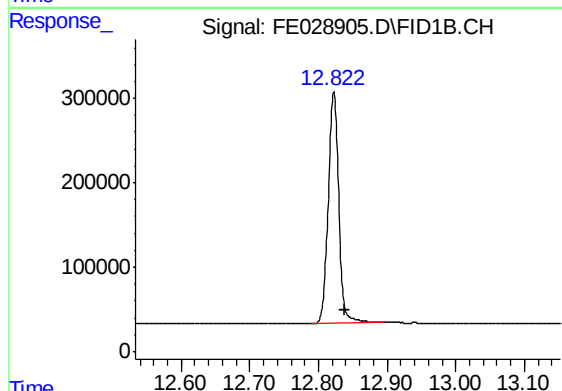
#7 N-HEXADECANE

R.T.: 10.060 min
Delta R.T.: -0.024 min
Response: 3119472
Conc: 20.84 ug/ml



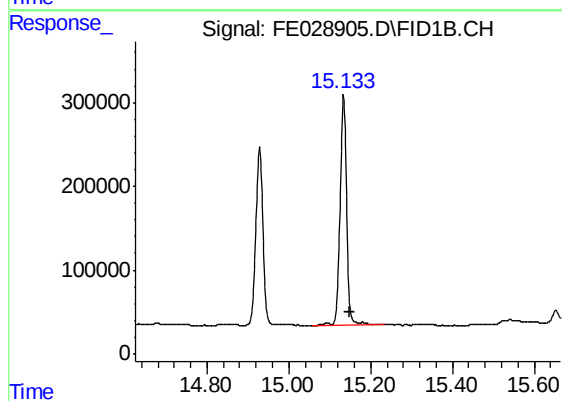
#8 N-OCTADECANE

R.T.: 11.508 min
Delta R.T.: -0.020 min
Response: 3023651
Conc: 18.41 ug/ml



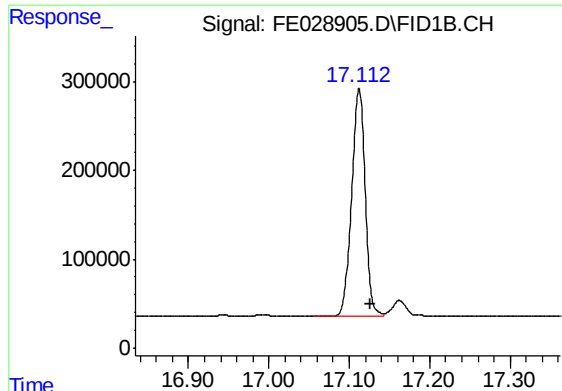
#9 N-EICOSANE

R.T.: 12.822 min
Delta R.T.: -0.017 min
Response: 2924670
Conc: 16.68 ug/ml



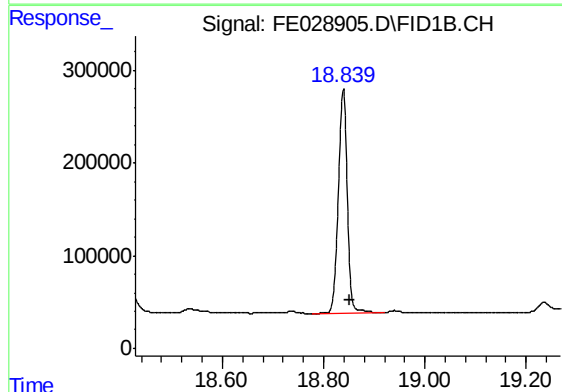
#10 N-TETRACOSANE

R.T.: 15.134 min
Delta R.T.: -0.016 min
Response: 3052535
Conc: 17.50 ug/ml



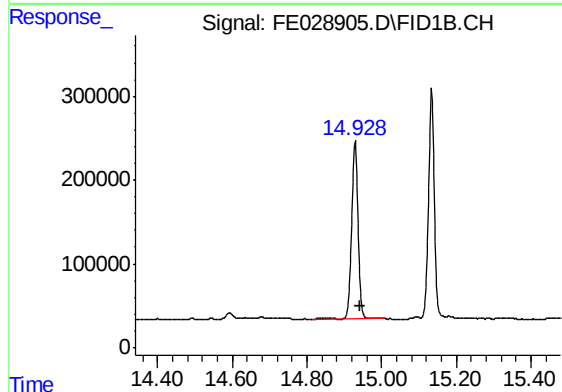
#11 N-OCTACOSANE

R.T.: 17.112 min
Delta R.T.: -0.014 min
Response: 3003721
Conc: 19.56 ug/ml



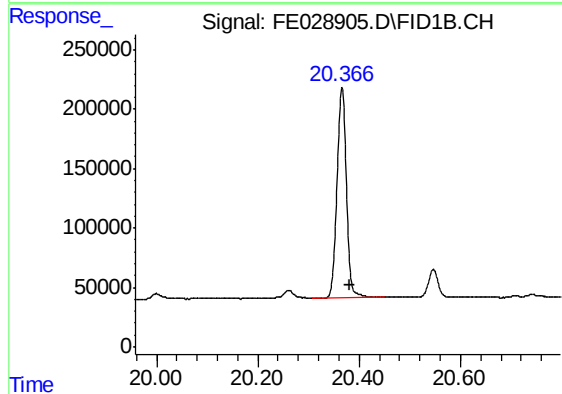
#12 N-DOTRIACONTANE

R.T.: 18.839 min
Delta R.T.: -0.013 min
Response: 2943520
Conc: 22.66 ug/ml



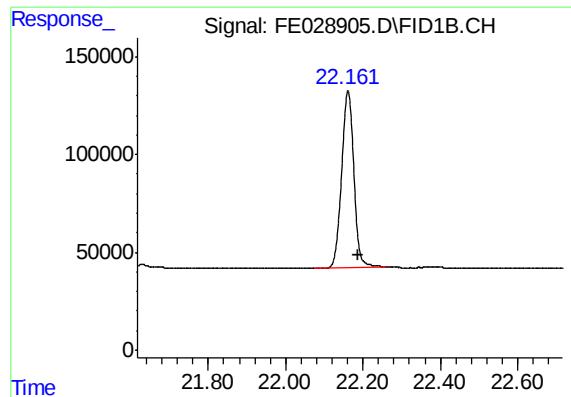
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.929 min
Delta R.T.: -0.015 min
Response: 2556257
Conc: 12.38 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.367 min
Delta R.T.: -0.014 min
Response: 2255398
Conc: 22.32 ug/ml



#15 N-TETRACONTANE

R.T.: 22.161 min
Delta R.T.: -0.026 min
Response: 1994156
Conc: 27.58 ug/ml