

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101718\
 Data File : FE028917.D
 Signal(s) : FID1B.CH
 Acq On : 17 Oct 2018 16:52
 Operator : DD\SJ
 Sample : J5524-05MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 08:16:24 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...	14.926	3424968	16.583 ug/ml
Target Compounds			
1) N-OCTANE	2.529	1490953	15.021 ug/ml
3) N-DECANE	4.621	2757386	17.230 ug/ml
5) N-DODECANE	6.647	3388886	27.932 ug/ml
6) N-TETRADECANE	8.451	3921450	29.565 ug/ml
7) N-HEXADECANE	10.058	4152530	27.743 ug/ml
8) N-OCTADECANE	11.506	4098290	24.950 ug/ml
9) N-EICOSANE	12.821	3990574	22.753 ug/ml
10) N-TETRACOSANE	15.131	3819824	21.901 ug/ml
11) N-OCTACOSANE	17.109	4194912	27.317 ug/ml
12) N-DOTRIACONTANE	18.835	4178886	32.167 ug/ml
14) N-HEXATRIACONTANE	20.361	3036190	30.047 ug/ml
15) N-TETRACONTANE	22.153	2561836	35.431 ug/ml

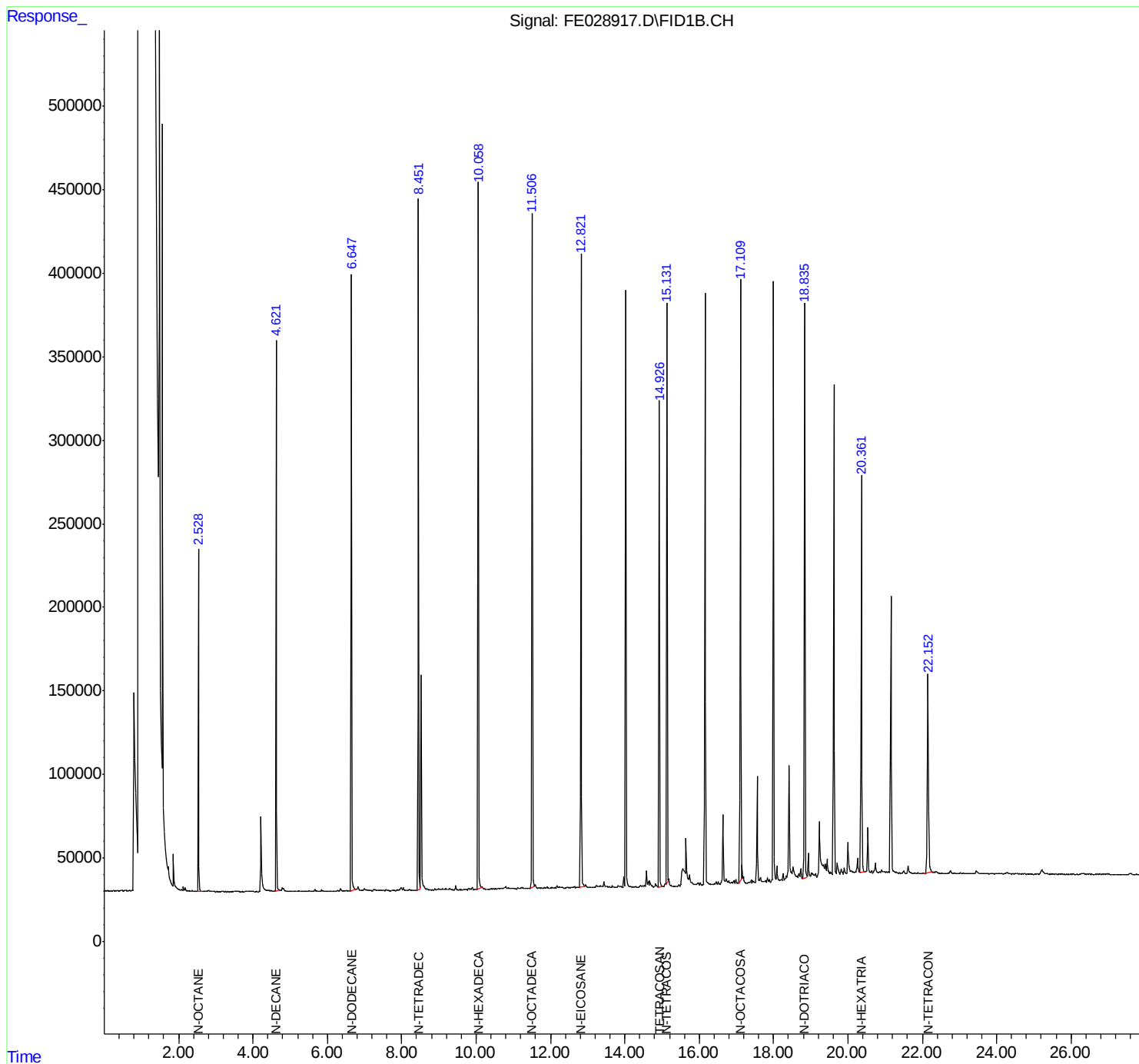
(f)=RT Delta > 1/2 Window

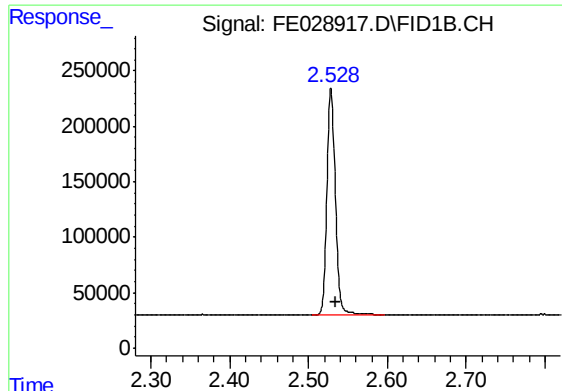
(m)=manual int.

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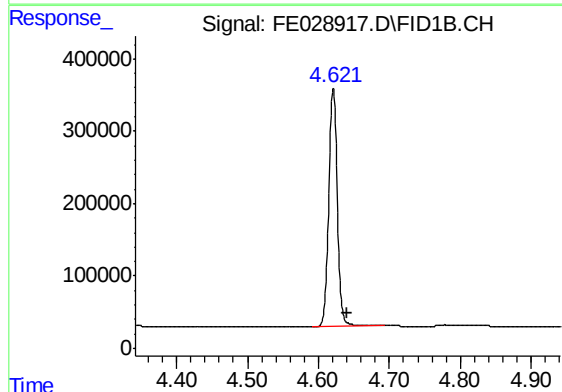
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Signal Info : 20m x 0.18mm x 0.18um





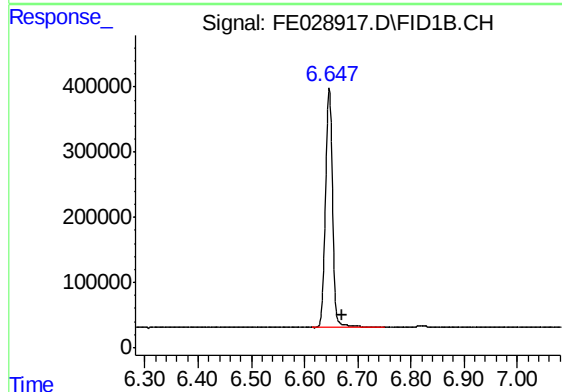
#1 N-OCTANE

R.T.: 2.529 min
Delta R.T.: -0.006 min
Response: 1490953
Conc: 15.02 ug/ml



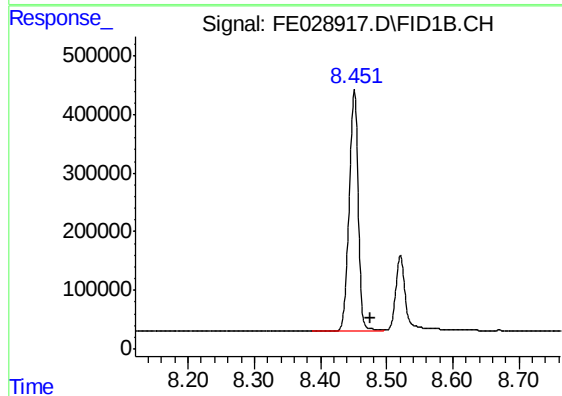
#3 N-DECANE

R.T.: 4.621 min
Delta R.T.: -0.020 min
Response: 2757386
Conc: 17.23 ug/ml



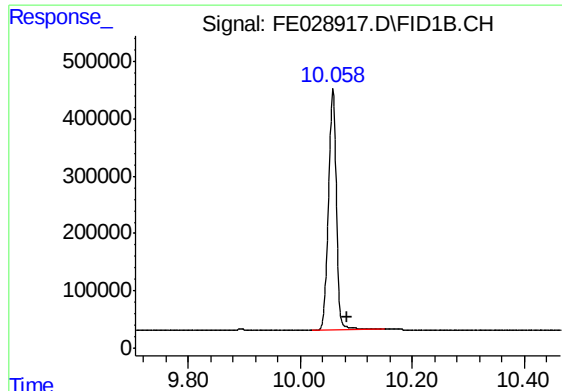
#5 N-DODECANE

R.T.: 6.647 min
Delta R.T.: -0.023 min
Response: 3388886
Conc: 27.93 ug/ml



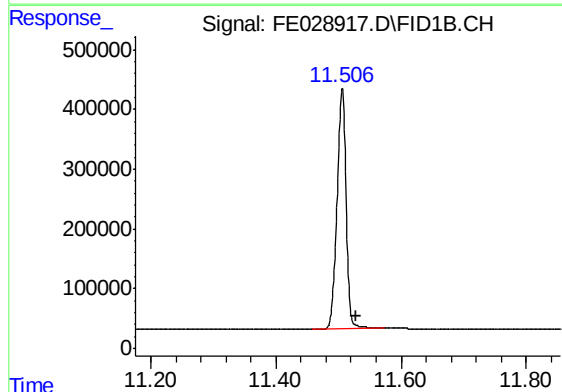
#6 N-TETRADECANE

R.T.: 8.451 min
Delta R.T.: -0.024 min
Response: 3921450
Conc: 29.56 ug/ml



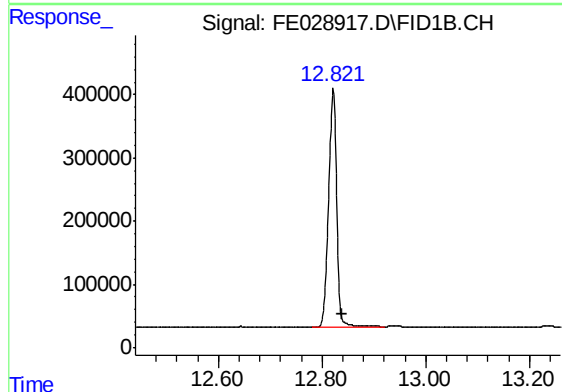
#7 N-HEXADECANE

R.T.: 10.058 min
Delta R.T.: -0.025 min
Response: 4152530
Conc: 27.74 ug/ml



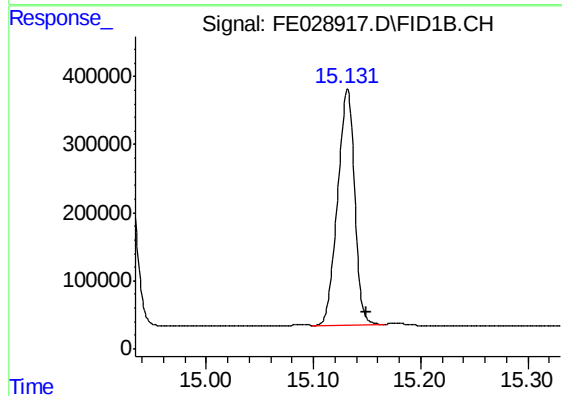
#8 N-OCTADECANE

R.T.: 11.506 min
Delta R.T.: -0.022 min
Response: 4098290
Conc: 24.95 ug/ml



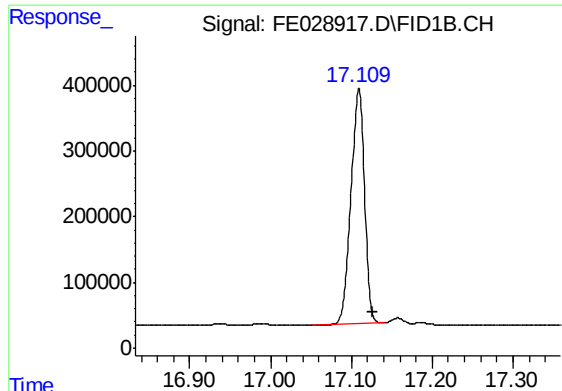
#9 N-EICOSANE

R.T.: 12.821 min
Delta R.T.: -0.018 min
Response: 3990574
Conc: 22.75 ug/ml



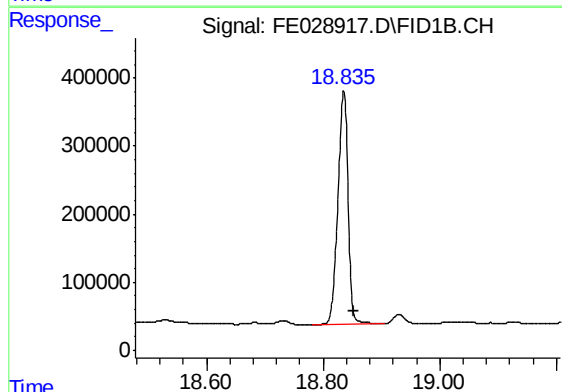
#10 N-TETRACOSANE

R.T.: 15.131 min
Delta R.T.: -0.019 min
Response: 3819824
Conc: 21.90 ug/ml



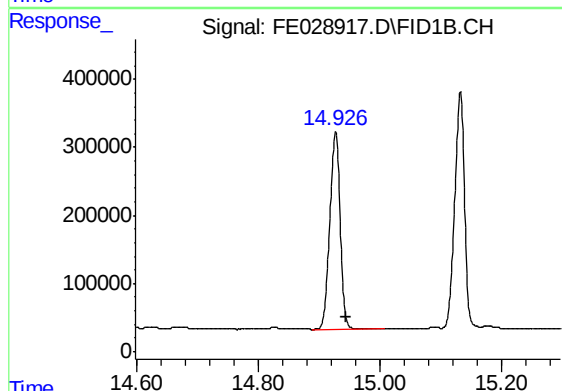
#11 N-OCTACOSANE

R.T.: 17.109 min
Delta R.T.: -0.017 min
Response: 4194912
Conc: 27.32 ug/ml



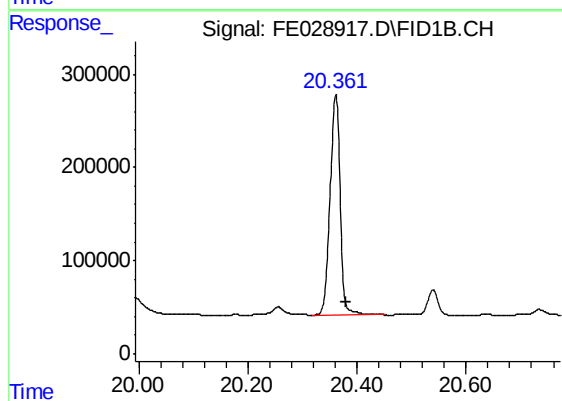
#12 N-DOTRIACONTANE

R.T.: 18.835 min
Delta R.T.: -0.016 min
Response: 4178886
Conc: 32.17 ug/ml



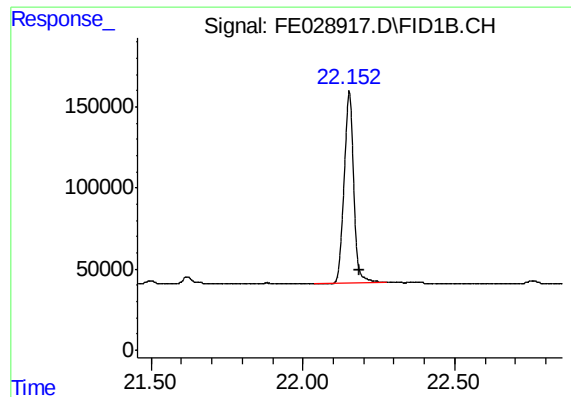
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.926 min
Delta R.T.: -0.017 min
Response: 3424968
Conc: 16.58 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.361 min
Delta R.T.: -0.020 min
Response: 3036190
Conc: 30.05 ug/ml



#15 N-TETRACONTANE

R.T.: 22.153 min
Delta R.T.: -0.034 min
Response: 2561836
Conc: 35.43 ug/ml