

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122118\
 Data File : FE029358.D
 Signal(s) : FID1B.CH
 Acq On : 21 Dec 2018 23:20
 Operator : AJ\SJ
 Sample : J6493-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 00:54:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 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...	14.841	2882239	15.041 ug/ml
Target Compounds			
1) N-OCTANE	2.506	1826034	10.483 ug/ml
3) N-DECANE	4.554	2709140	10.420 ug/ml
4) N-UNDECANE	5.588	45845	0.253 ug/ml
5) N-DODECANE	6.569	3000836	16.657 ug/ml
6) N-TETRADECANE	8.369	3062944	17.135 ug/ml
7) N-HEXADECANE	9.974	3088050	16.713 ug/ml
8) N-OCTADECANE	11.422	3151288	17.012 ug/ml
9) N-EICOSANE	12.736	3082445	17.021 ug/ml
10) N-TETRACOSANE	15.046	3540707	19.041 ug/ml
11) N-OCTACOSANE	17.024	3195819	17.198 ug/ml
12) N-DOTRIACONTANE	18.750	3156740	17.334 ug/ml
14) N-HEXATRIACONTANE	20.278	2710262	15.130 ug/ml
15) N-TETRACONTANE	22.017	2597914	16.668 ug/ml

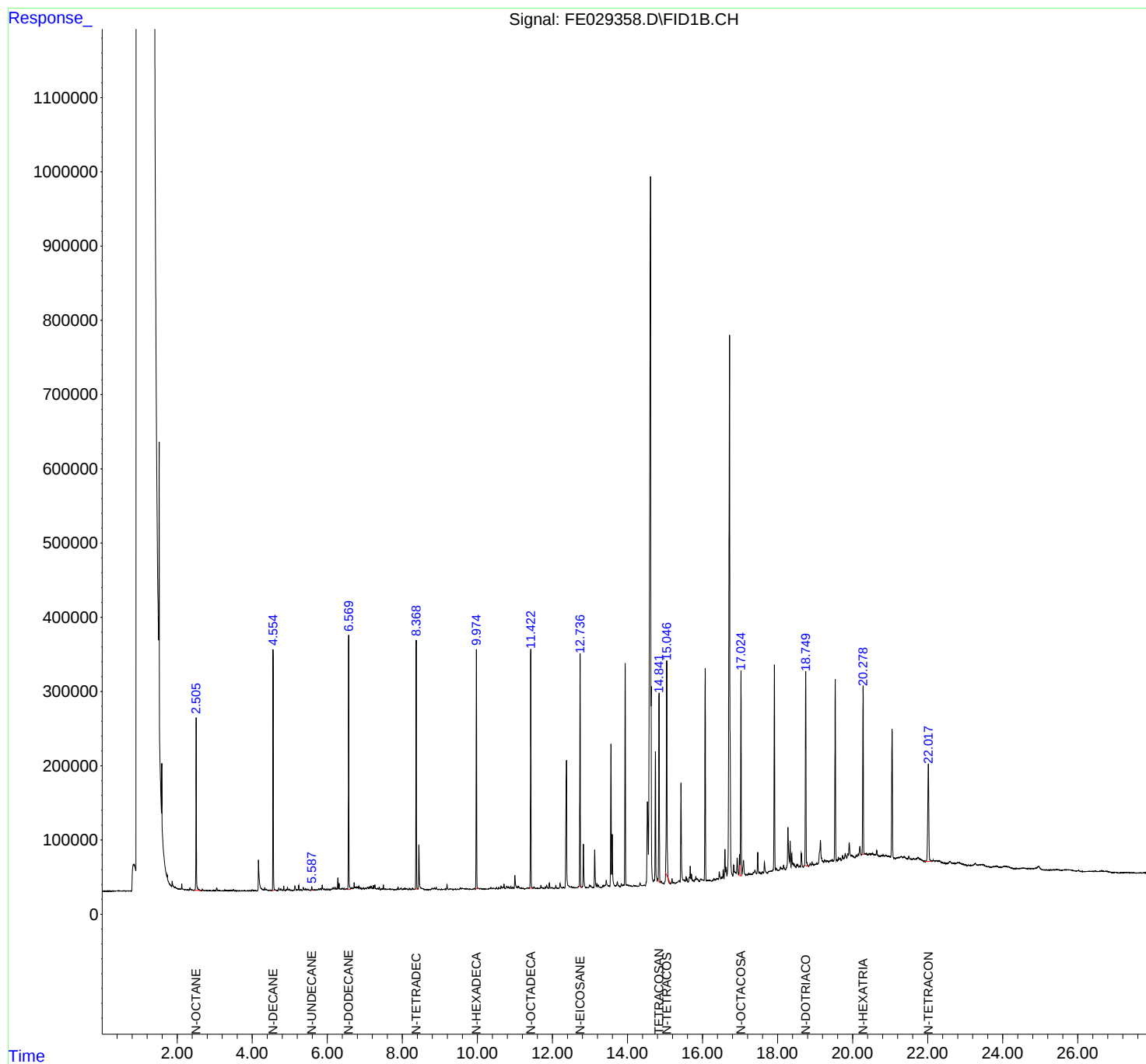
(f)=RT Delta > 1/2 Window

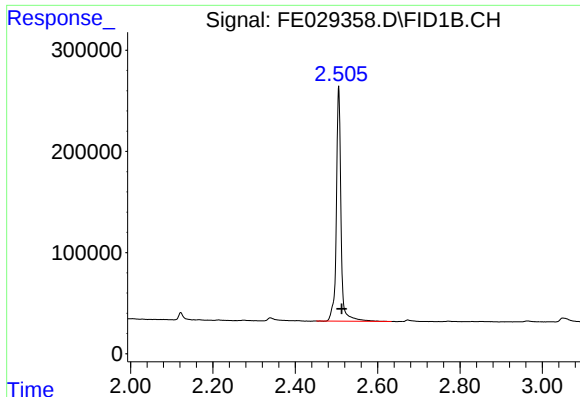
(m)=manual int.

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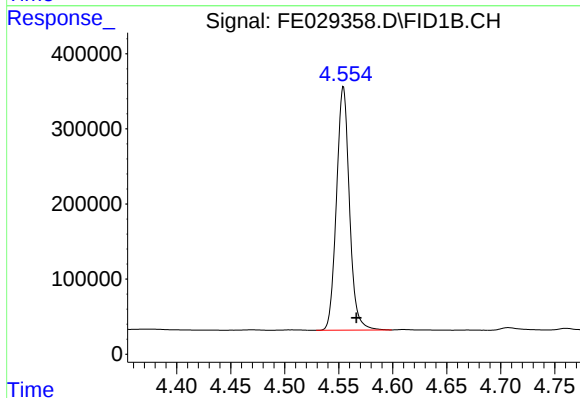
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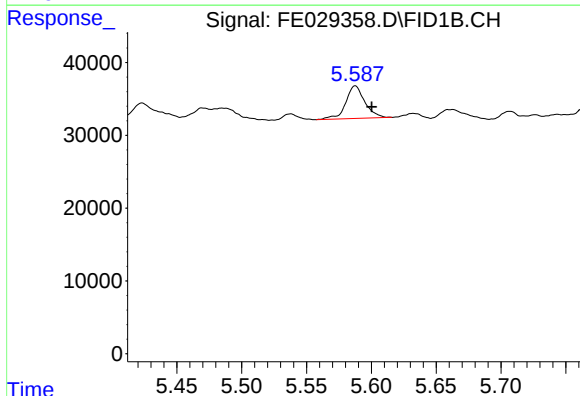
#1 N-OCTANE

R.T.: 2.506 min
Delta R.T.: -0.007 min
Response: 1826034
Conc: 10.48 ug/ml



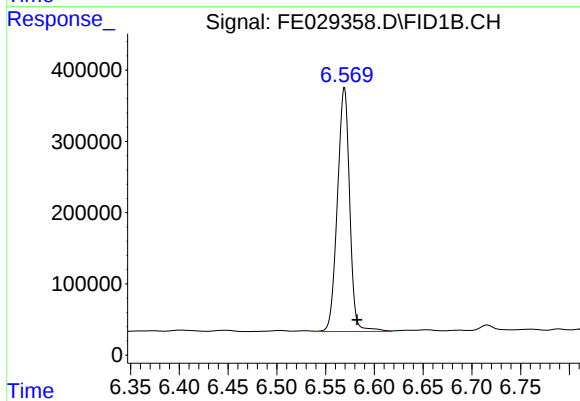
#3 N-DECANE

R.T.: 4.554 min
Delta R.T.: -0.012 min
Response: 2709140
Conc: 10.42 ug/ml



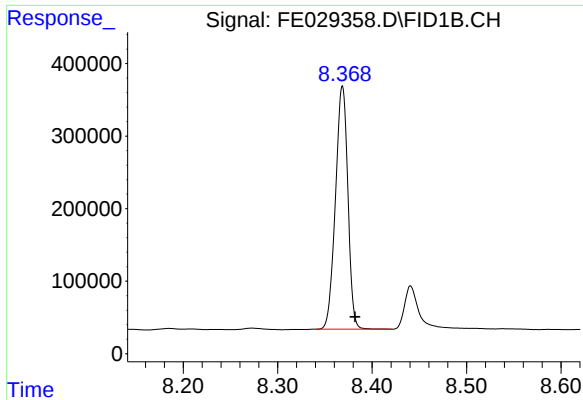
#4 N-UNDECANE

R.T.: 5.588 min
Delta R.T.: -0.013 min
Response: 45845
Conc: 0.25 ug/ml



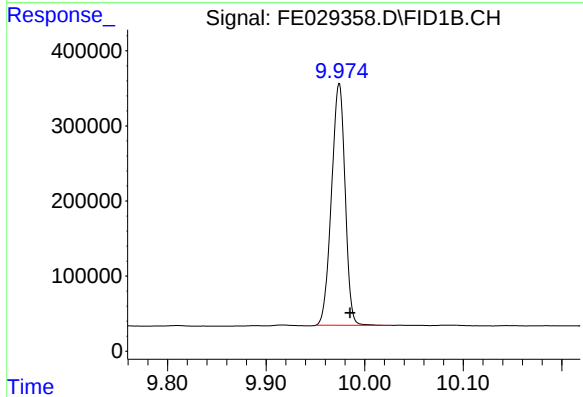
#5 N-DODECANE

R.T.: 6.569 min
Delta R.T.: -0.013 min
Response: 3000836
Conc: 16.66 ug/ml



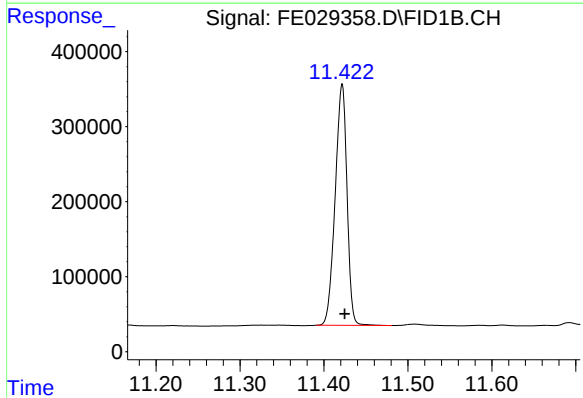
#6 N-TETRADECANE

R.T.: 8.369 min
Delta R.T.: -0.013 min
Response: 3062944
Conc: 17.14 ug/ml



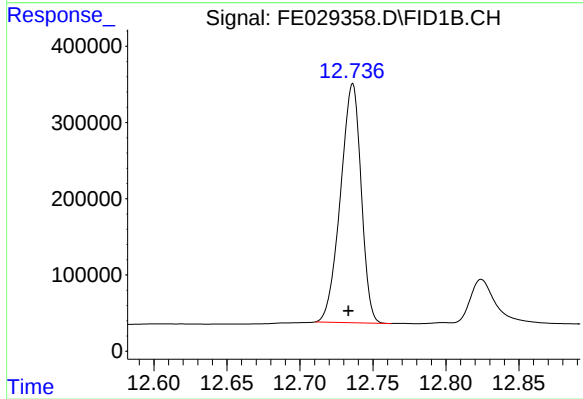
#7 N-HEXADECANE

R.T.: 9.974 min
Delta R.T.: -0.011 min
Response: 3088050
Conc: 16.71 ug/ml



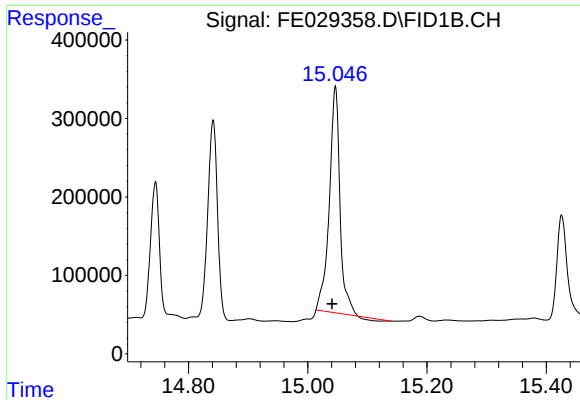
#8 N-OCTADECANE

R.T.: 11.422 min
Delta R.T.: -0.003 min
Response: 3151288
Conc: 17.01 ug/ml



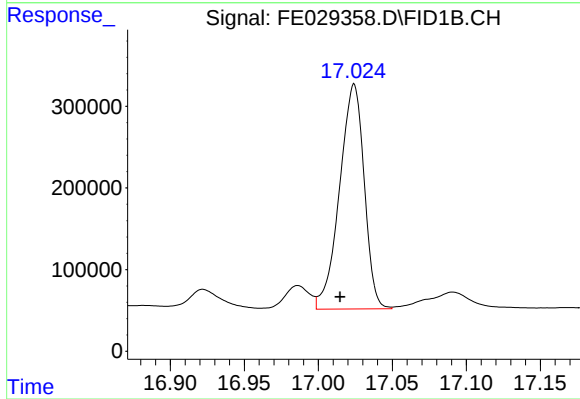
#9 N-EICOSANE

R.T.: 12.736 min
Delta R.T.: 0.003 min
Response: 3082445
Conc: 17.02 ug/ml



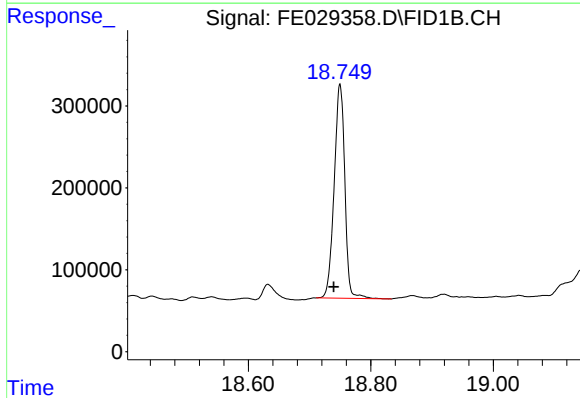
#10 N-TETRACOSANE

R.T.: 15.046 min
Delta R.T.: 0.006 min
Response: 3540707
Conc: 19.04 ug/ml



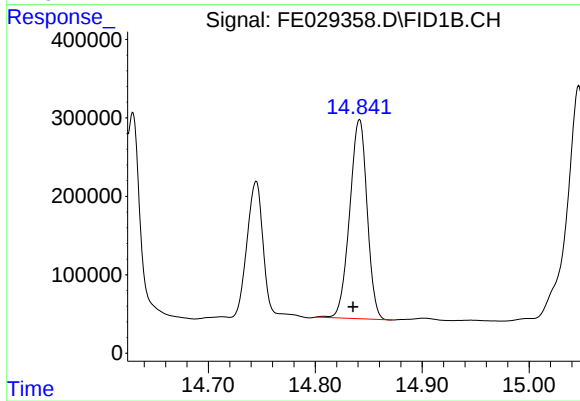
#11 N-OCTACOSANE

R.T.: 17.024 min
Delta R.T.: 0.009 min
Response: 3195819
Conc: 17.20 ug/ml



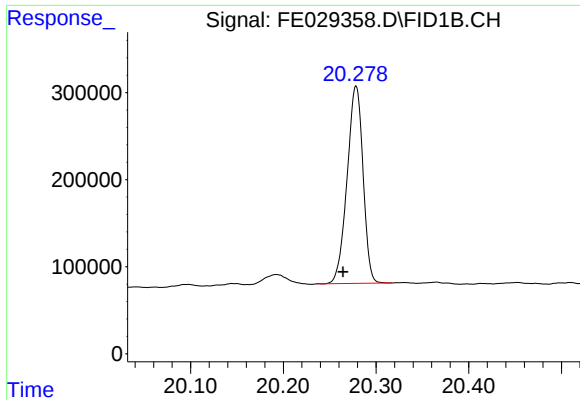
#12 N-DOTRIACONTANE

R.T.: 18.750 min
Delta R.T.: 0.010 min
Response: 3156740
Conc: 17.33 ug/ml



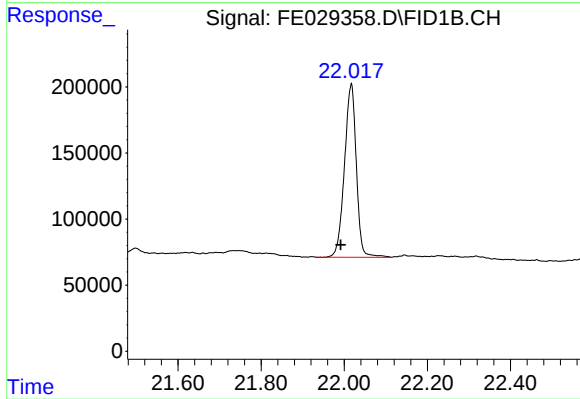
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.841 min
Delta R.T.: 0.006 min
Response: 2882239
Conc: 15.04 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.278 min
Delta R.T.: 0.014 min
Response: 2710262
Conc: 15.13 ug/ml



#15 N-TETRACONTANE

R.T.: 22.017 min
Delta R.T.: 0.025 min
Response: 2597914
Conc: 16.67 ug/ml