

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102119\
 Data File : FE030718.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2019 17:15
 Operator : DD\AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 01:33:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102119.M
 Quant Title :
 QLast Update : Mon Oct 21 15:43:32 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...	14.663	16273179	50.095 ug/ml
Target Compounds			
1) N-OCTANE	2.387	125322601	400.348 ug/ml
2) N-NONANE	3.381	127175024	400.950 ug/ml
3) N-DECANE	4.449	193281234	401.275 ug/ml
4) N-UNDECANE	5.481	193969994	601.696 ug/ml
5) N-DODECANE	6.463	192867581	601.204 ug/ml
6) N-TETRADECANE	8.264	193253134	598.308 ug/ml
7) N-HEXADECANE	9.861	160103605	498.620 ug/ml
8) N-OCTADECANE	11.284	79386807	249.279 ug/ml
9) N-EICOSANE	12.574	31495541	99.605 ug/ml
10) N-TETRACOSANE	14.663	16273179	100.190 ug/ml
11) N-OCTACOSANE	16.837	15579649	49.256 ug/ml
12) N-DOTRIACONTANE	18.554	15396323	48.972 ug/ml
14) N-HEXATRIACONTANE	20.077	14673167	49.217 ug/ml
15) N-TETRACONTANE	21.700	11405949	49.356 ug/ml
16) N-TETRATETRAOCTANE	24.434	8552892	50.762 ug/ml

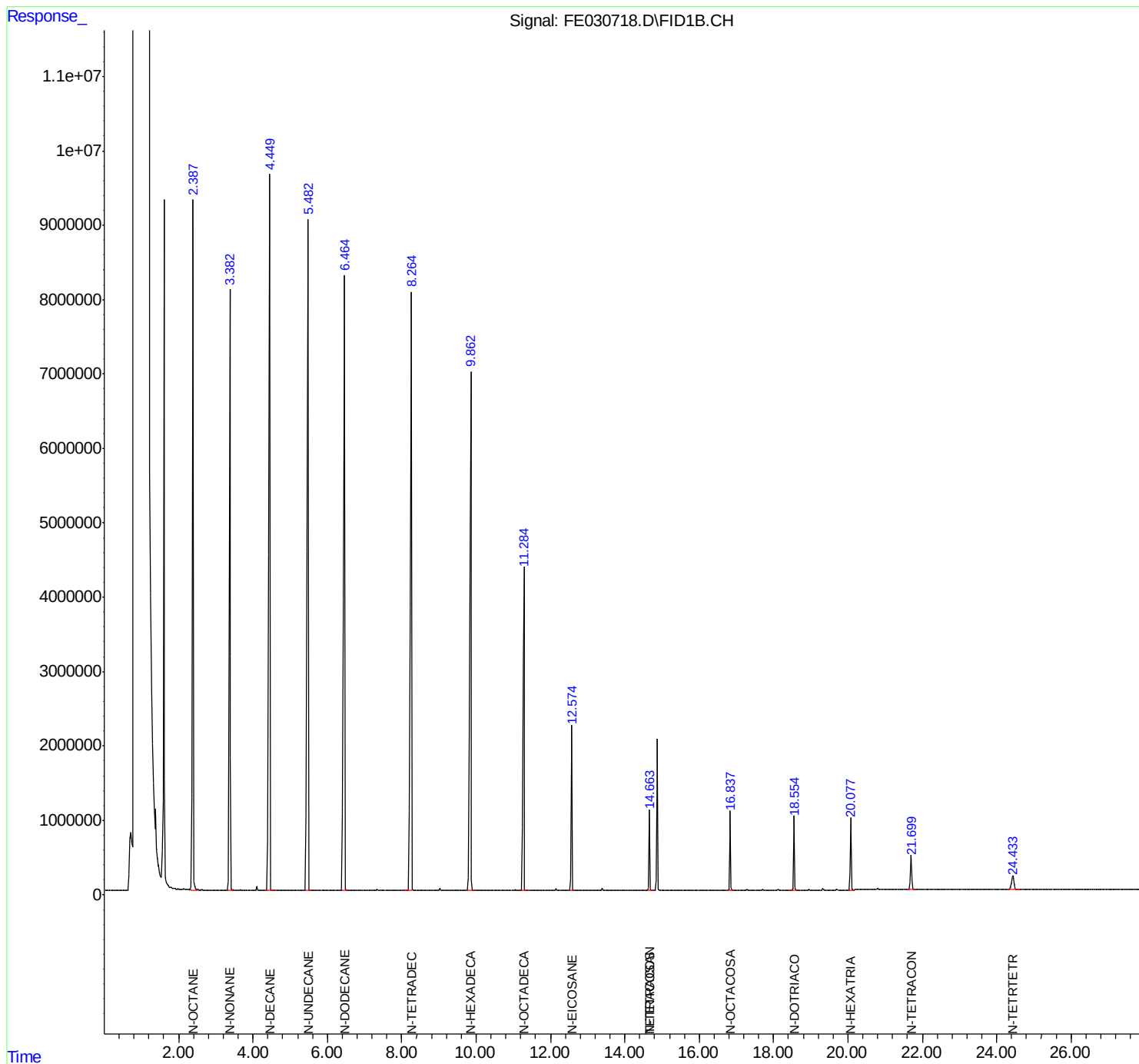
(f)=RT Delta > 1/2 Window

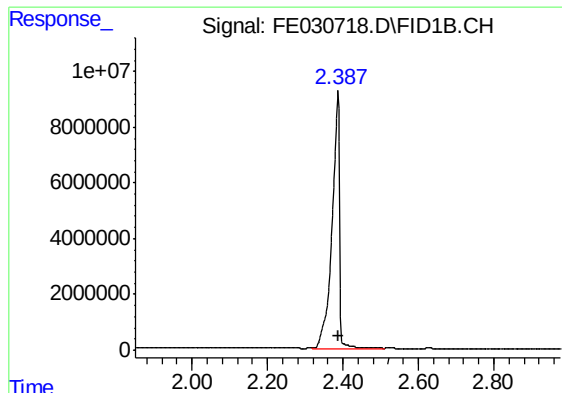
(m)=manual int.

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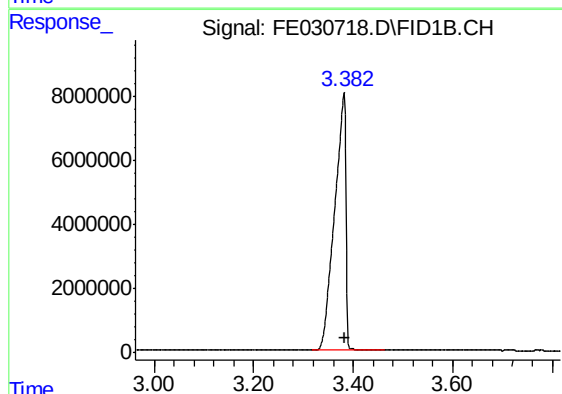
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Signal Info : 20m x 0.18mm x 0.18um





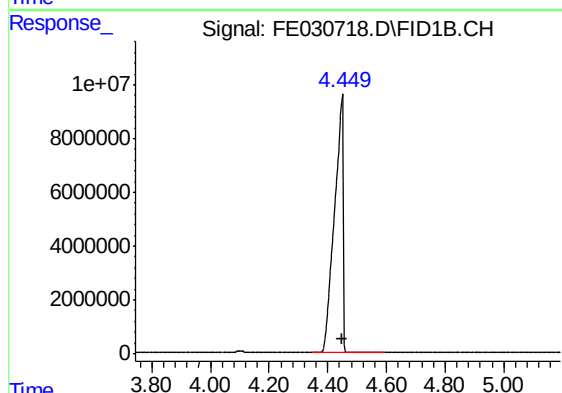
#1 N-OCTANE

R.T.: 2.387 min
Delta R.T.: 0.000 min
Response: 125322601
Conc: 400.35 ug/ml



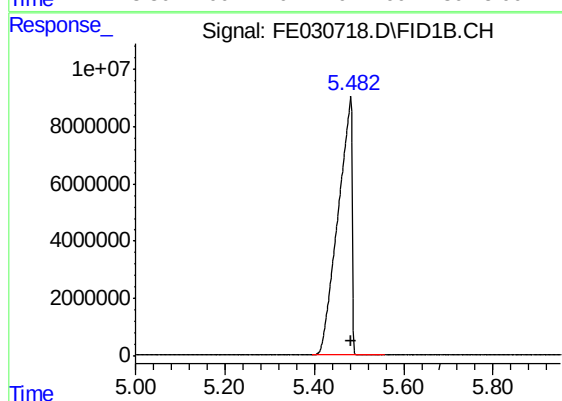
#2 N-NONANE

R.T.: 3.381 min
Delta R.T.: 0.000 min
Response: 127175024
Conc: 400.95 ug/ml



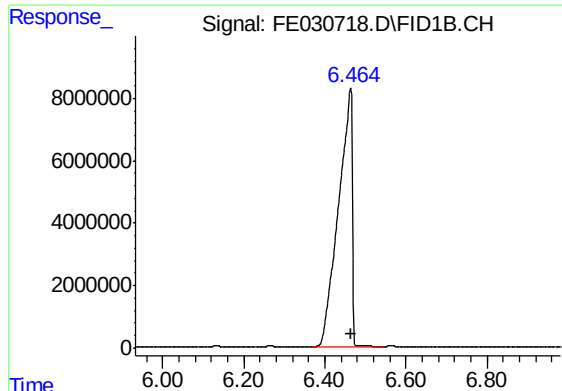
#3 N-DECANE

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 193281234
Conc: 401.27 ug/ml



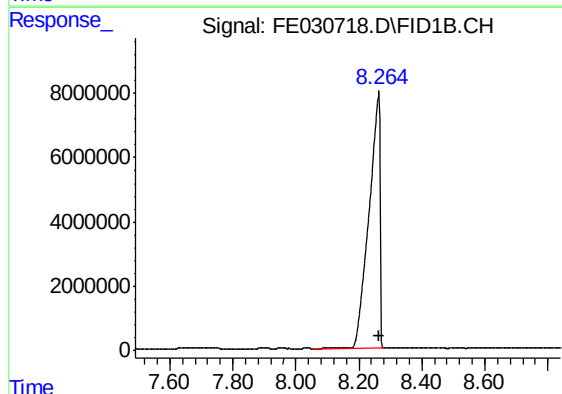
#4 N-UNDECANE

R.T.: 5.481 min
Delta R.T.: -0.001 min
Response: 193969994
Conc: 601.70 ug/ml



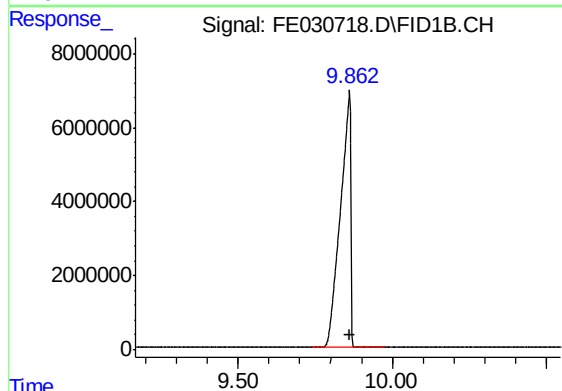
#5 N-DODECANE

R.T.: 6.463 min
Delta R.T.: -0.001 min
Response: 192867581
Conc: 601.20 ug/ml



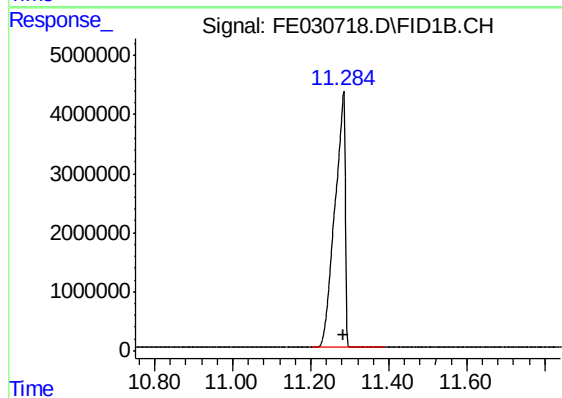
#6 N-TETRADECANE

R.T.: 8.264 min
Delta R.T.: 0.000 min
Response: 193253134
Conc: 598.31 ug/ml



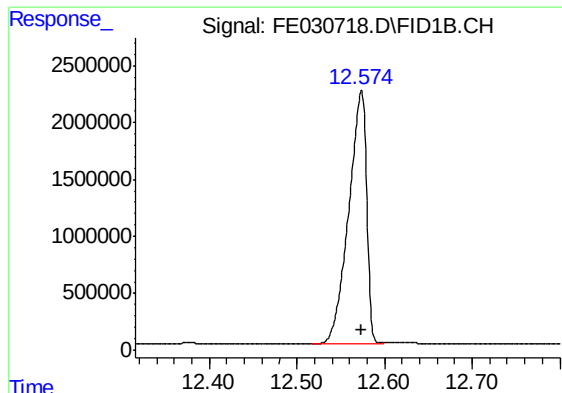
#7 N-HEXADECANE

R.T.: 9.861 min
Delta R.T.: 0.000 min
Response: 160103605
Conc: 498.62 ug/ml



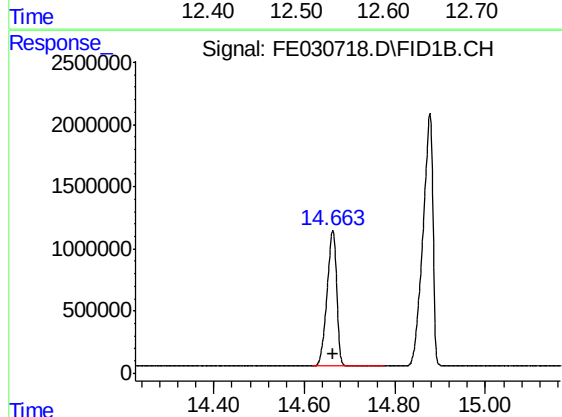
#8 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.000 min
Response: 79386807
Conc: 249.28 ug/ml



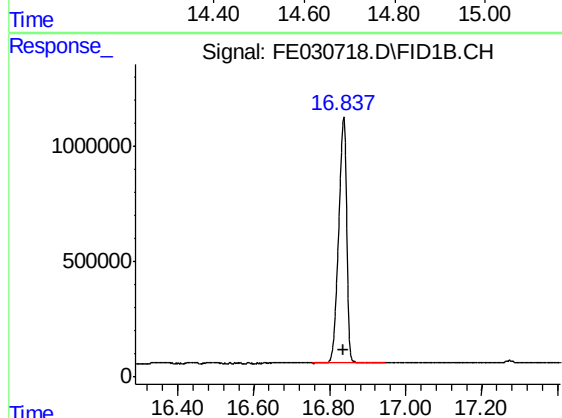
#9 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: 0.000 min
Response: 31495541
Conc: 99.61 ug/ml



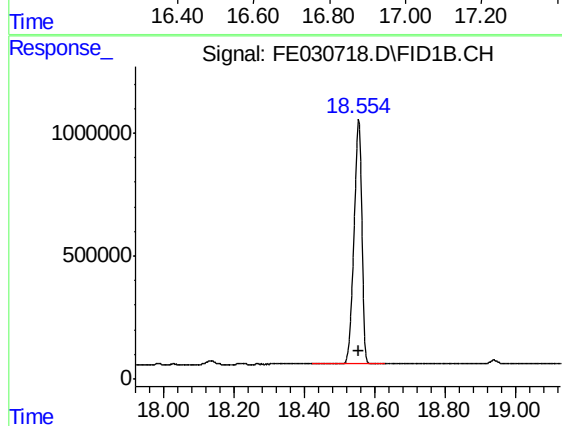
#10 N-TETRACOSANE

R.T.: 14.663 min
Delta R.T.: -0.001 min
Response: 16273179
Conc: 100.19 ug/ml



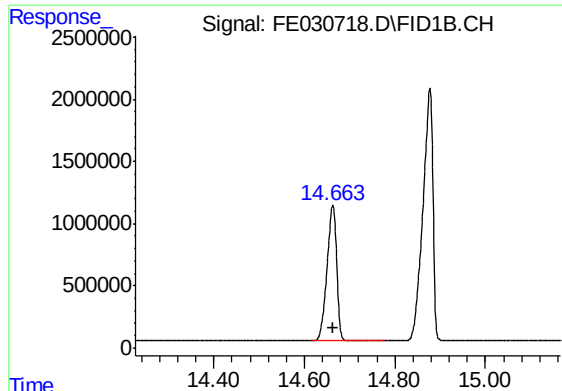
#11 N-OCTACOSANE

R.T.: 16.837 min
Delta R.T.: 0.000 min
Response: 15579649
Conc: 49.26 ug/ml



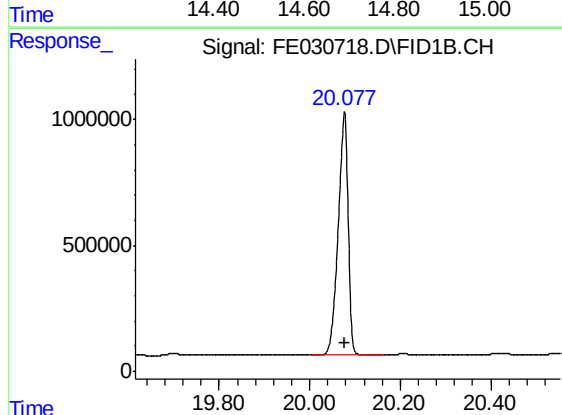
#12 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: 0.000 min
Response: 15396323
Conc: 48.97 ug/ml



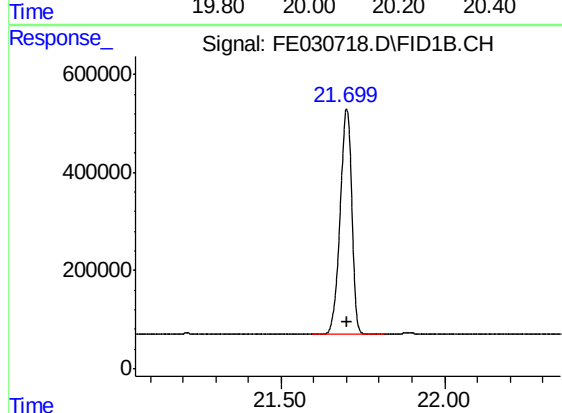
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.663 min
Delta R.T.: -0.001 min
Response: 16273179
Conc: 50.10 ug/ml



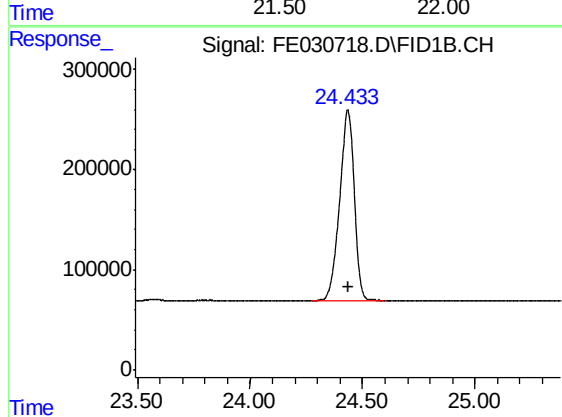
#14 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: 0.001 min
Response: 14673167
Conc: 49.22 ug/ml



#15 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: -0.002 min
Response: 11405949
Conc: 49.36 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.434 min
Delta R.T.: -0.002 min
Response: 8552892
Conc: 50.76 ug/ml