

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100719\
 Data File : FE030671.D
 Signal(s) : FID1B.CH
 Acq On : 07 Oct 2019 11:37
 Operator : DD\AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 07:38:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Quant Title :
 QLast Update : Thu Sep 26 13:30:16 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...	14.682	14732055	48.033 ug/ml
Target Compounds			
1) N-OCTANE	2.394	126594975	399.366 ug/ml
2) N-NONANE	3.391	127437455	397.977 ug/ml
3) N-DECANE	4.460	192111425	396.050 ug/ml
4) N-UNDECANE	5.494	191157590	591.287 ug/ml
5) N-DODECANE	6.478	188528986	589.262 ug/ml
6) N-TETRADECANE	8.278	186626518	586.922 ug/ml
7) N-HEXADECANE	9.877	152908177	487.687 ug/ml
8) N-OCTADECANE	11.300	74991282	243.018 ug/ml
9) N-EICOSANE	12.591	29505109	96.753 ug/ml
10) N-TETRACOSANE	14.682	14732055	96.066 ug/ml
11) N-OCTACOSANE	16.855	13761633	47.509 ug/ml
12) N-DOTRIACONTANE	18.575	13203210	47.337 ug/ml
14) N-HEXATRIACONTANE	20.098	12591015	49.385 ug/ml
15) N-TETRACONTANE	21.741	10270807	48.165 ug/ml
16) N-TETRATETRACOCTANE	24.502	7829602	46.176 ug/ml

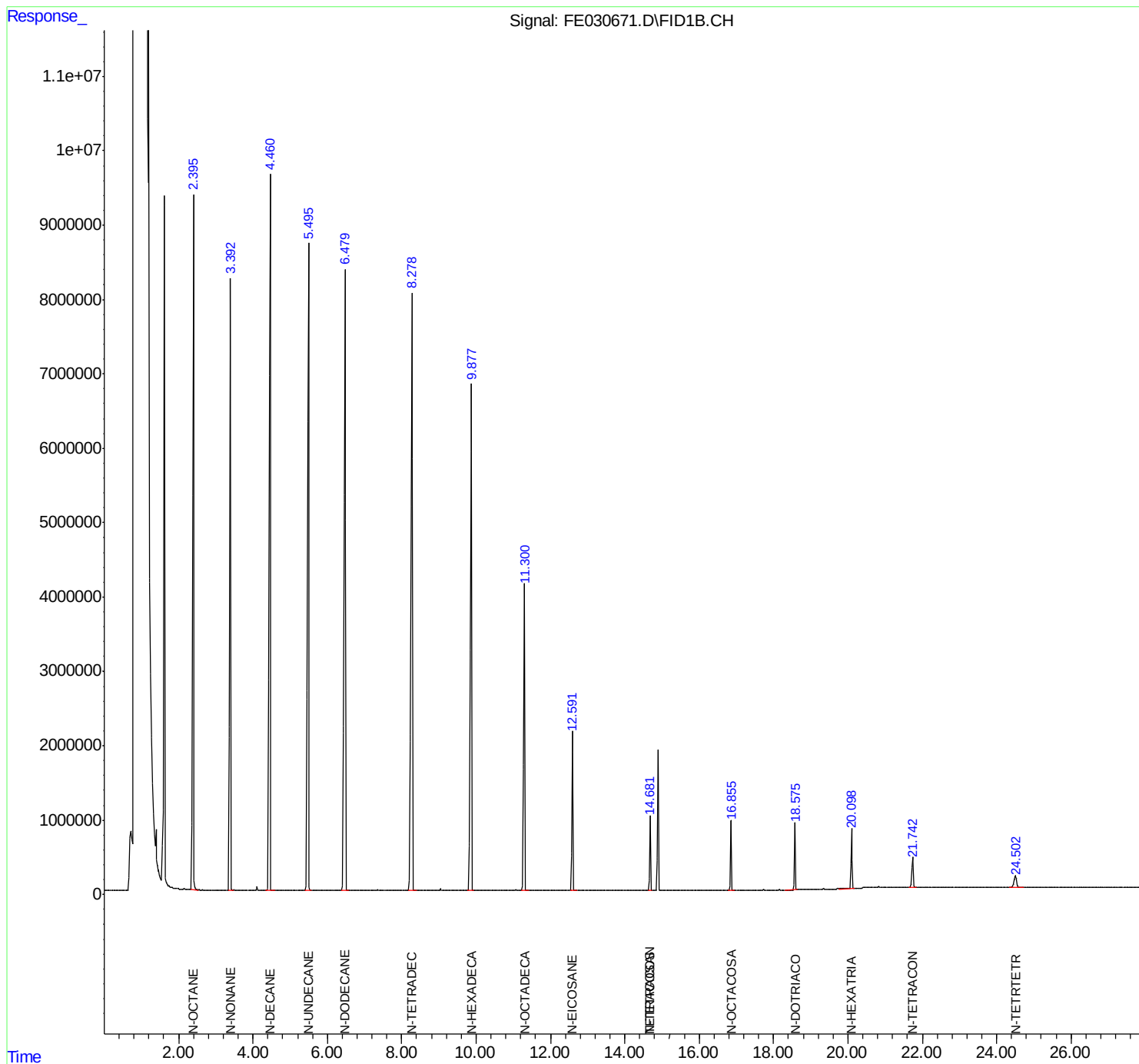
(f)=RT Delta > 1/2 Window

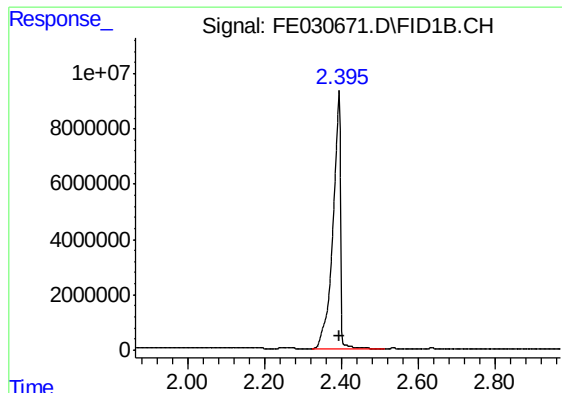
(m)=manual int.

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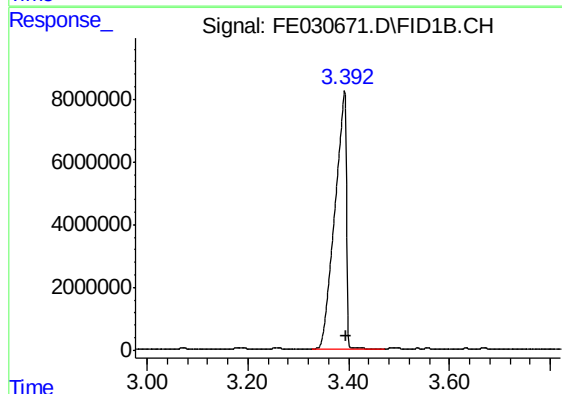
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





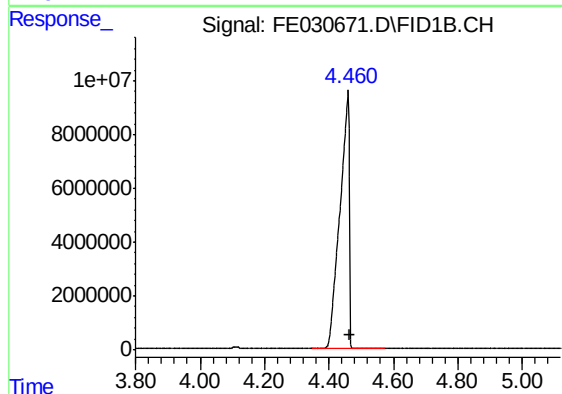
#1 N-OCTANE

R.T.: 2.394 min
Delta R.T.: -0.002 min
Response: 126594975
Conc: 399.37 ug/ml



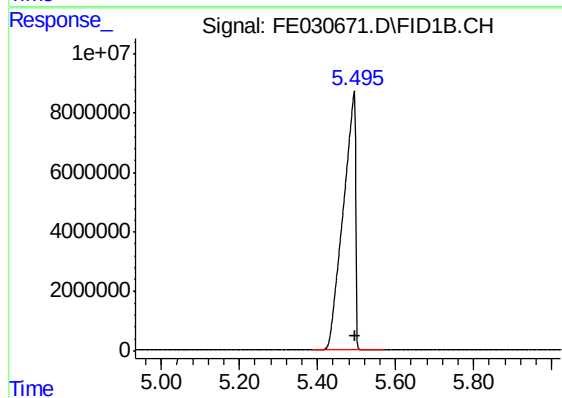
#2 N-NONANE

R.T.: 3.391 min
Delta R.T.: -0.003 min
Response: 127437455
Conc: 397.98 ug/ml



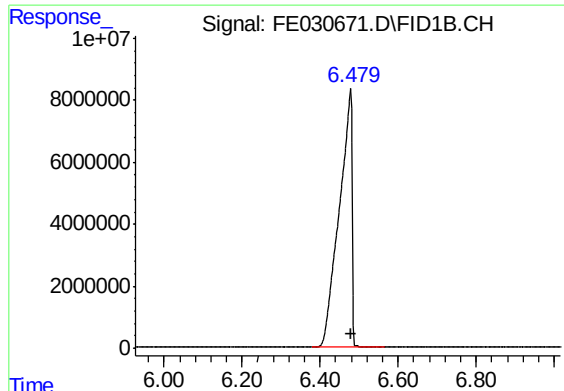
#3 N-DECANE

R.T.: 4.460 min
Delta R.T.: -0.004 min
Response: 192111425
Conc: 396.05 ug/ml



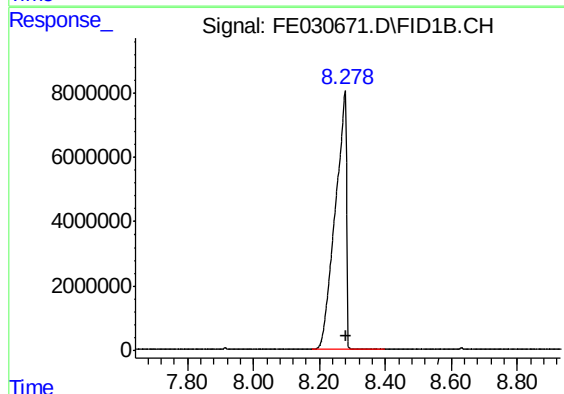
#4 N-UNDECANE

R.T.: 5.494 min
Delta R.T.: -0.003 min
Response: 191157590
Conc: 591.29 ug/ml



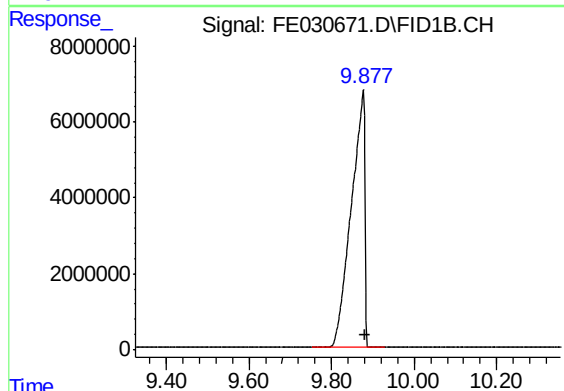
#5 N-DODECANE

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 188528986
Conc: 589.26 ug/ml



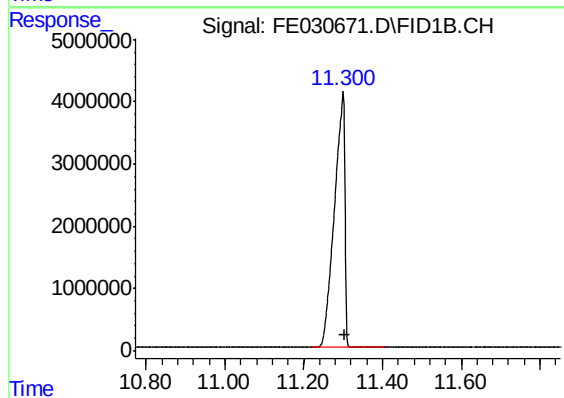
#6 N-TETRADECANE

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 186626518
Conc: 586.92 ug/ml



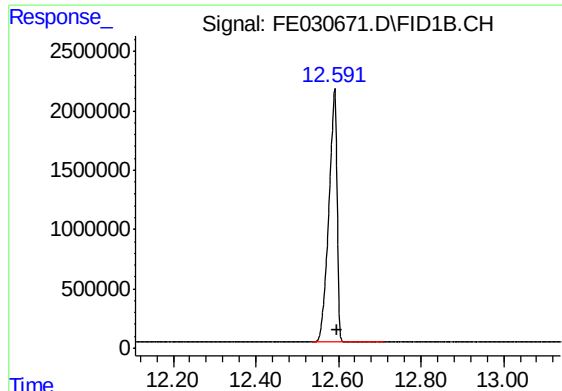
#7 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: -0.004 min
Response: 152908177
Conc: 487.69 ug/ml



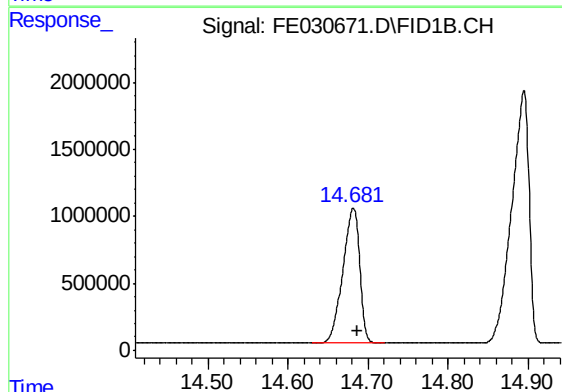
#8 N-OCTADECANE

R.T.: 11.300 min
Delta R.T.: -0.005 min
Response: 74991282
Conc: 243.02 ug/ml



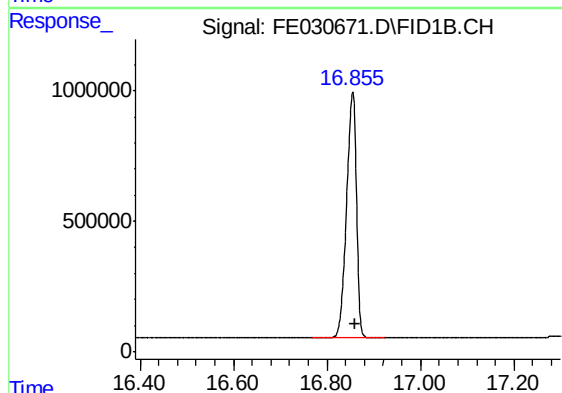
#9 N-EICOSANE

R.T.: 12.591 min
Delta R.T.: -0.005 min
Response: 29505109
Conc: 96.75 ug/ml



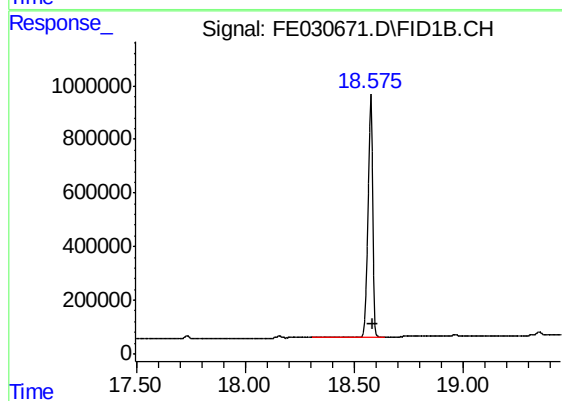
#10 N-TETRACOSANE

R.T.: 14.682 min
Delta R.T.: -0.005 min
Response: 14732055
Conc: 96.07 ug/ml



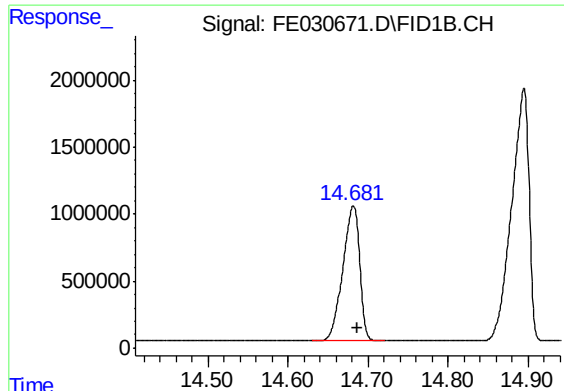
#11 N-OCTACOSANE

R.T.: 16.855 min
Delta R.T.: -0.005 min
Response: 13761633
Conc: 47.51 ug/ml



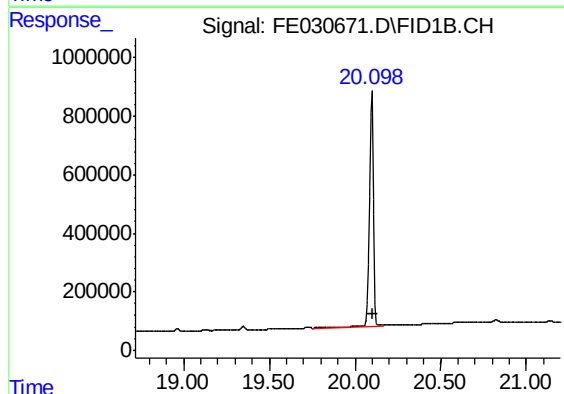
#12 N-DOTRIACONTANE

R.T.: 18.575 min
Delta R.T.: -0.006 min
Response: 13203210
Conc: 47.34 ug/ml



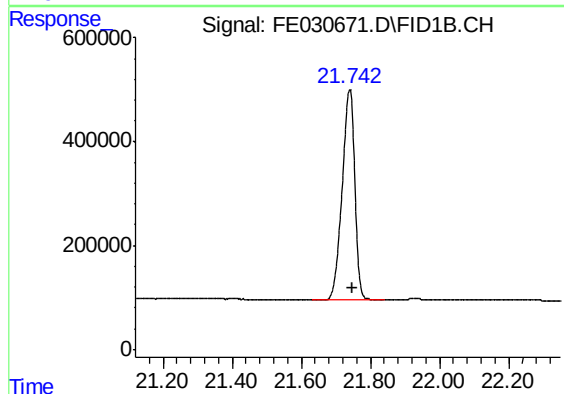
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.682 min
Delta R.T.: -0.005 min
Response: 14732055
Conc: 48.03 ug/ml



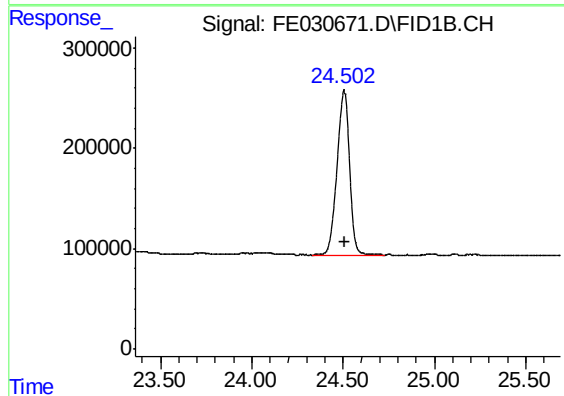
#14 N-HEXATRIACONTANE

R.T.: 20.098 min
Delta R.T.: -0.006 min
Response: 12591015
Conc: 49.39 ug/ml



#15 N-TETRACONTANE

R.T.: 21.741 min
Delta R.T.: -0.006 min
Response: 10270807
Conc: 48.17 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.502 min
Delta R.T.: -0.010 min
Response: 7829602
Conc: 46.18 ug/ml