

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100118\
 Data File : FE028834.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2018 9:55
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Oct 02 05:56:36 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...	14.946	10366586	50.193 ug/mlm
Target Compounds			
1) N-OCTANE	2.554	39598105	398.950 ug/ml
2) N-NONANE	3.581	42477699	411.667 ug/ml
3) N-DECANE	4.668	67321287	420.658 ug/mlm
4) N-UNDECANE	5.708	74108273	634.754 ug/ml
5) N-DODECANE	6.699	76246754	628.455 ug/mlm
6) N-TETRADECANE	8.508	80062817	603.613 ug/mlm
7) N-HEXADECANE	10.112	68953686	460.680 ug/ml
8) N-OCTADECANE	11.543	33400091	203.339 ug/ml
9) N-EICOSANE	12.842	12717144	72.510 ug/ml
10) N-TETRACOSANE	15.153	11564783	66.306 ug/ml
11) N-OCTACOSANE	17.123	5822145	37.914 ug/ml
12) N-DOTRIACONTANE	18.848	5946194	45.771 ug/ml
14) N-HEXATRIACONTANE	20.374	4508045	44.613 ug/mlm
15) N-TETRACONTANE	22.175	3808863	52.677 ug/ml
16) N-TETRATETRAOCTANE	25.252	2501122	61.692 ug/ml

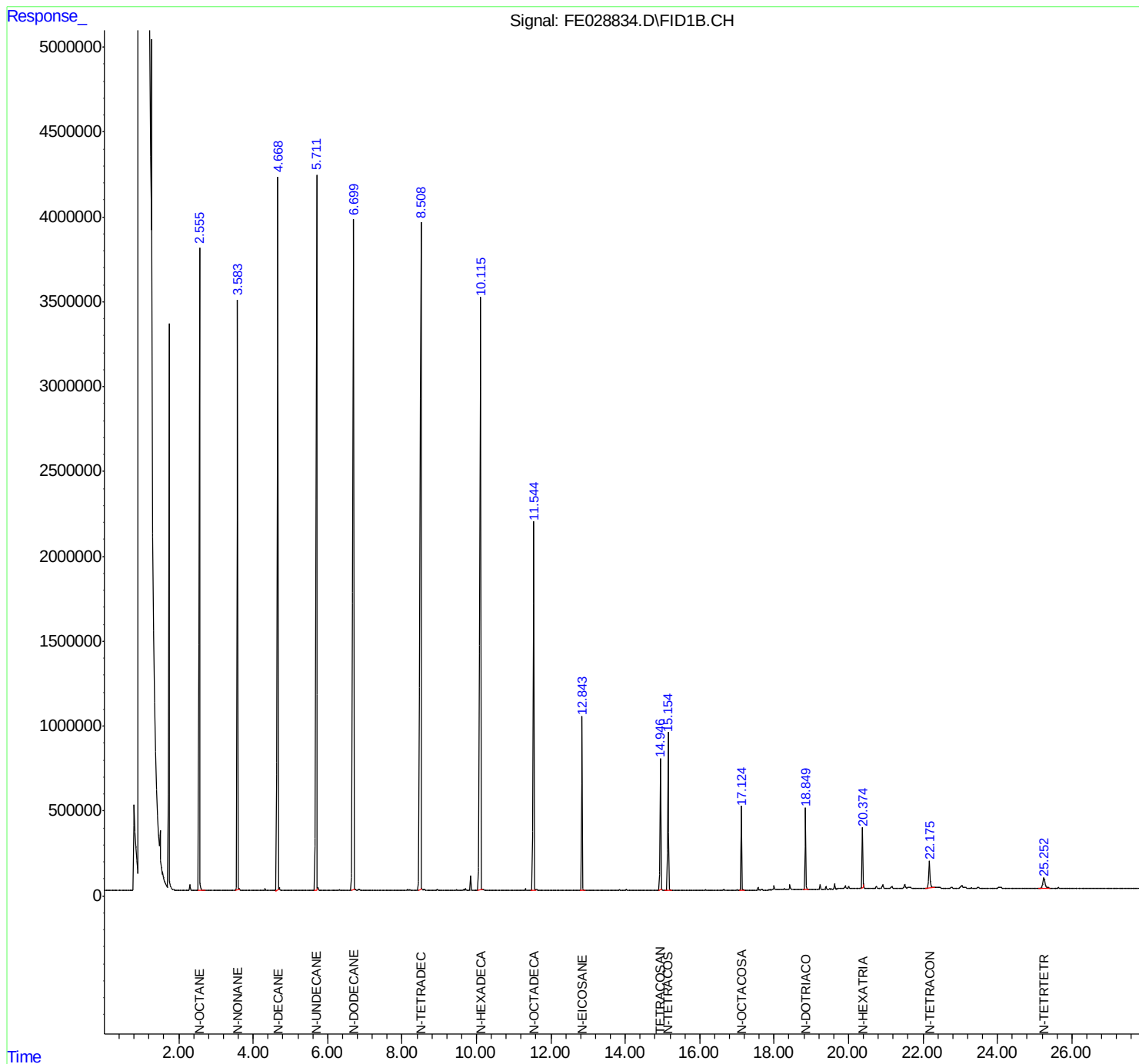
(f)=RT Delta > 1/2 Window

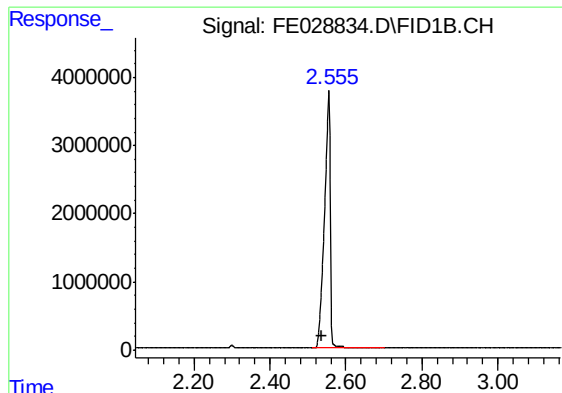
(m)=manual int.

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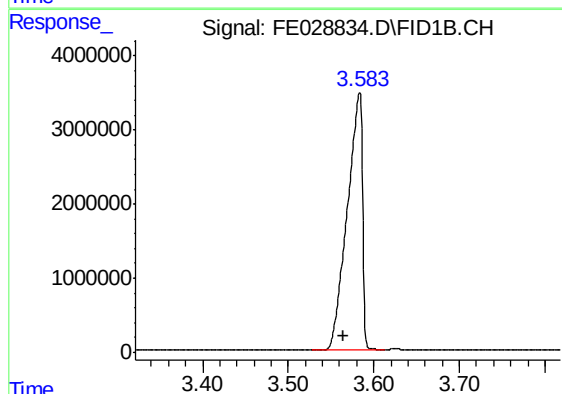
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Signal Info : 20m x 0.18mm x 0.18um





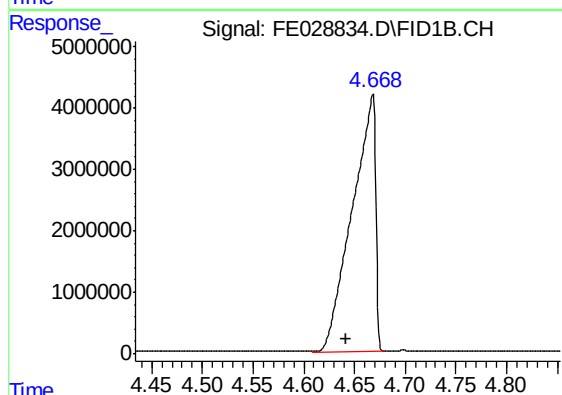
#1 N-OCTANE

R.T.: 2.554 min
Delta R.T.: 0.018 min
Response: 39598105
Conc: 398.95 ug/ml



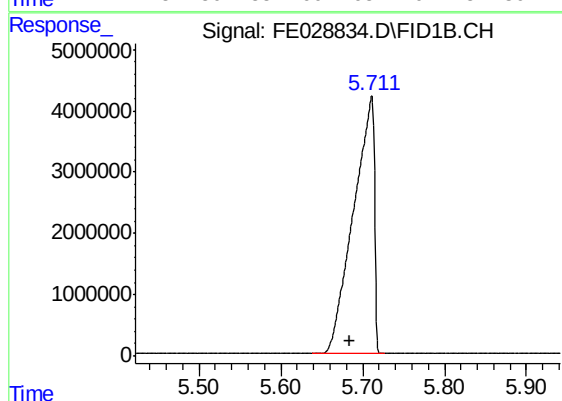
#2 N-NONANE

R.T.: 3.581 min
Delta R.T.: 0.017 min
Response: 42477699
Conc: 411.67 ug/ml



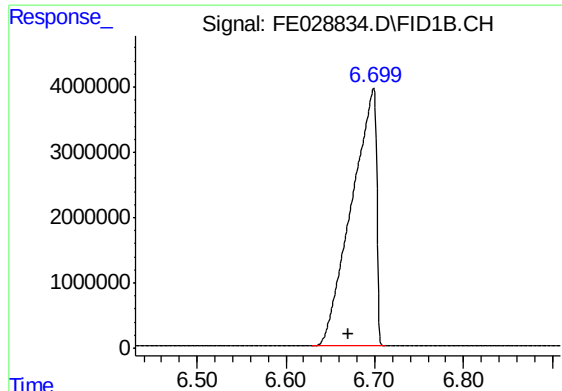
#3 N-DECANE

R.T.: 4.668 min
Delta R.T.: 0.027 min
Response: 67321287
Conc: 420.66 ug/ml m



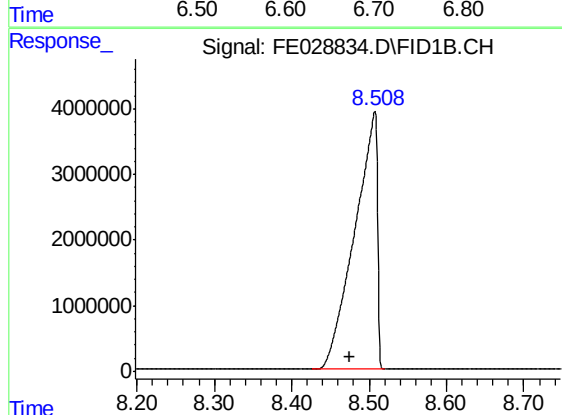
#4 N-UNDECANE

R.T.: 5.708 min
Delta R.T.: 0.024 min
Response: 74108273
Conc: 634.75 ug/ml



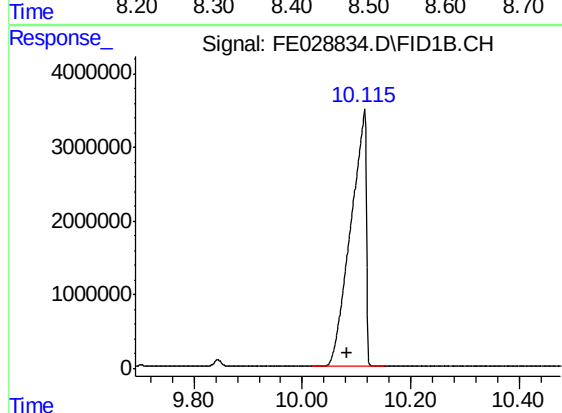
#5 N-DODECANE

R.T.: 6.699 min
Delta R.T.: 0.029 min
Response: 76246754
Conc: 628.45 ug/ml m



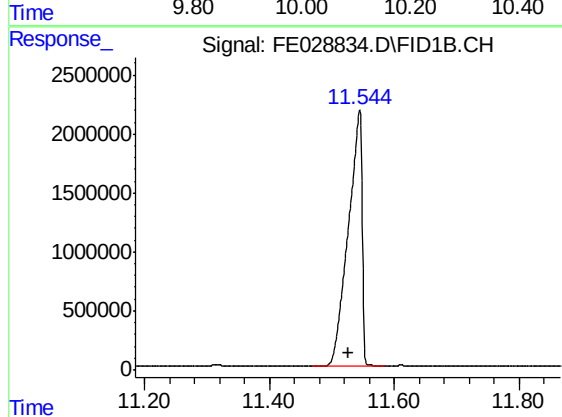
#6 N-TETRADECANE

R.T.: 8.508 min
Delta R.T.: 0.033 min
Response: 80062817
Conc: 603.61 ug/ml m



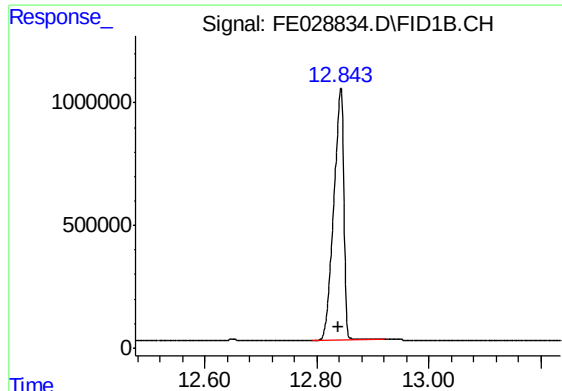
#7 N-HEXADECANE

R.T.: 10.112 min
Delta R.T.: 0.028 min
Response: 68953686
Conc: 460.68 ug/ml



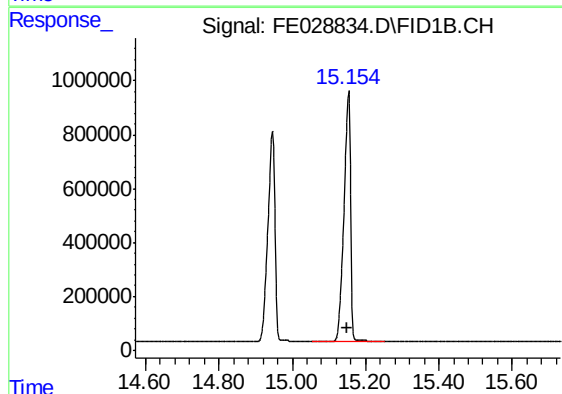
#8 N-OCTADECANE

R.T.: 11.543 min
Delta R.T.: 0.015 min
Response: 33400091
Conc: 203.34 ug/ml



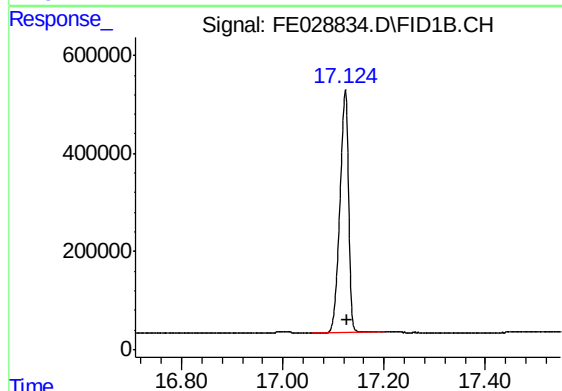
#9 N-EICOSANE

R.T.: 12.842 min
Delta R.T.: 0.003 min
Response: 12717144
Conc: 72.51 ug/ml



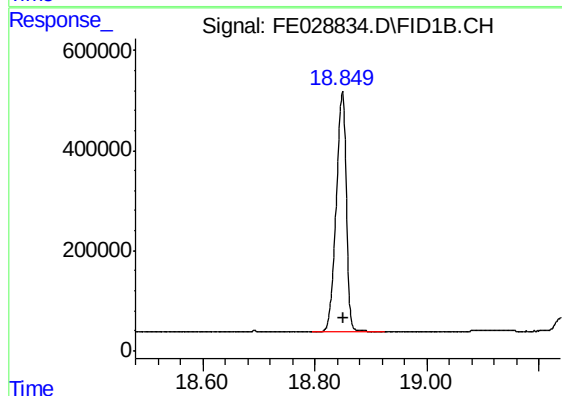
#10 N-TETRACOSANE

R.T.: 15.153 min
Delta R.T.: 0.003 min
Response: 11564783
Conc: 66.31 ug/ml



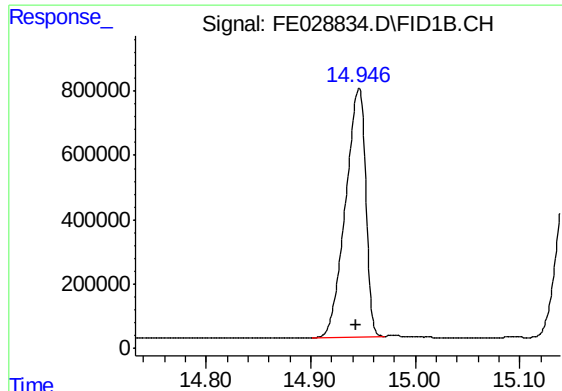
#11 N-OCTACOSANE

R.T.: 17.123 min
Delta R.T.: -0.003 min
Response: 5822145
Conc: 37.91 ug/ml



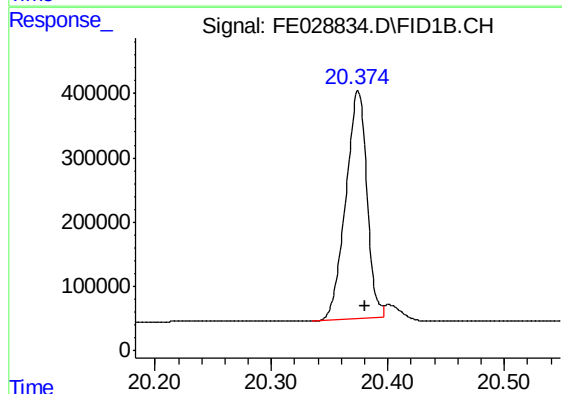
#12 N-DOTRIACONTANE

R.T.: 18.848 min
Delta R.T.: -0.003 min
Response: 5946194
Conc: 45.77 ug/ml



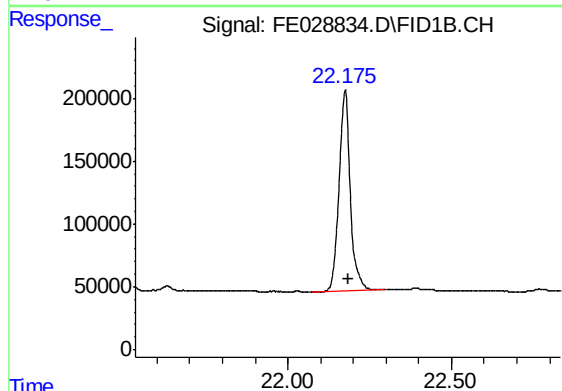
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.946 min
Delta R.T.: 0.002 min
Response: 10366586
Conc: 50.19 ug/ml m



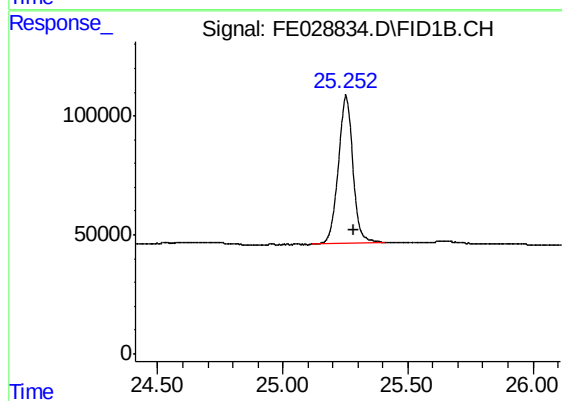
#14 N-HEXATRIACONTANE

R.T.: 20.374 min
Delta R.T.: -0.007 min
Response: 4508045
Conc: 44.61 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.175 min
Delta R.T.: -0.012 min
Response: 3808863
Conc: 52.68 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.252 min
Delta R.T.: -0.034 min
Response: 2501122
Conc: 61.69 ug/ml