

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102318\
 Data File : FE028945.D
 Signal(s) : FID1B.CH
 Acq On : 23 Oct 2018 18:43
 Operator : DD\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Oct 24 08:15:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:15:18 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...	14.936	16245418	90.502 ug/ml
Target Compounds			
1) N-OCTANE	2.555	88990705	658.141 ug/ml
2) N-NONANE	3.585	91556408	666.889 ug/ml
3) N-DECANE	4.673	140001375	673.195 ug/ml
4) N-UNDECANE	5.717	149343630	1016.642 ug/ml
5) N-DODECANE	6.704	149926744	1024.069 ug/ml
6) N-TETRADECANE	8.513	152912225	1037.938 ug/ml
7) N-HEXADECANE	10.120	133715235	873.610 ug/ml
8) N-OCTADECANE	11.547	68672537	440.979 ug/ml
9) N-EICOSANE	12.840	28017285	179.123 ug/ml
10) N-TETRACOSANE	15.153	27874645	181.609 ug/ml
11) N-OCTACOSANE	17.115	13472245	91.593 ug/ml
12) N-DOTRIACONTANE	18.839	11506410	89.657 ug/ml
14) N-HEXATRIACONTANE	20.365	9639171	93.161 ug/ml
15) N-TETRACONTANE	22.159	9088593	101.295 ug/ml
16) N-TETRATETRACOCTANE	25.231	8734952	116.522 ug/ml

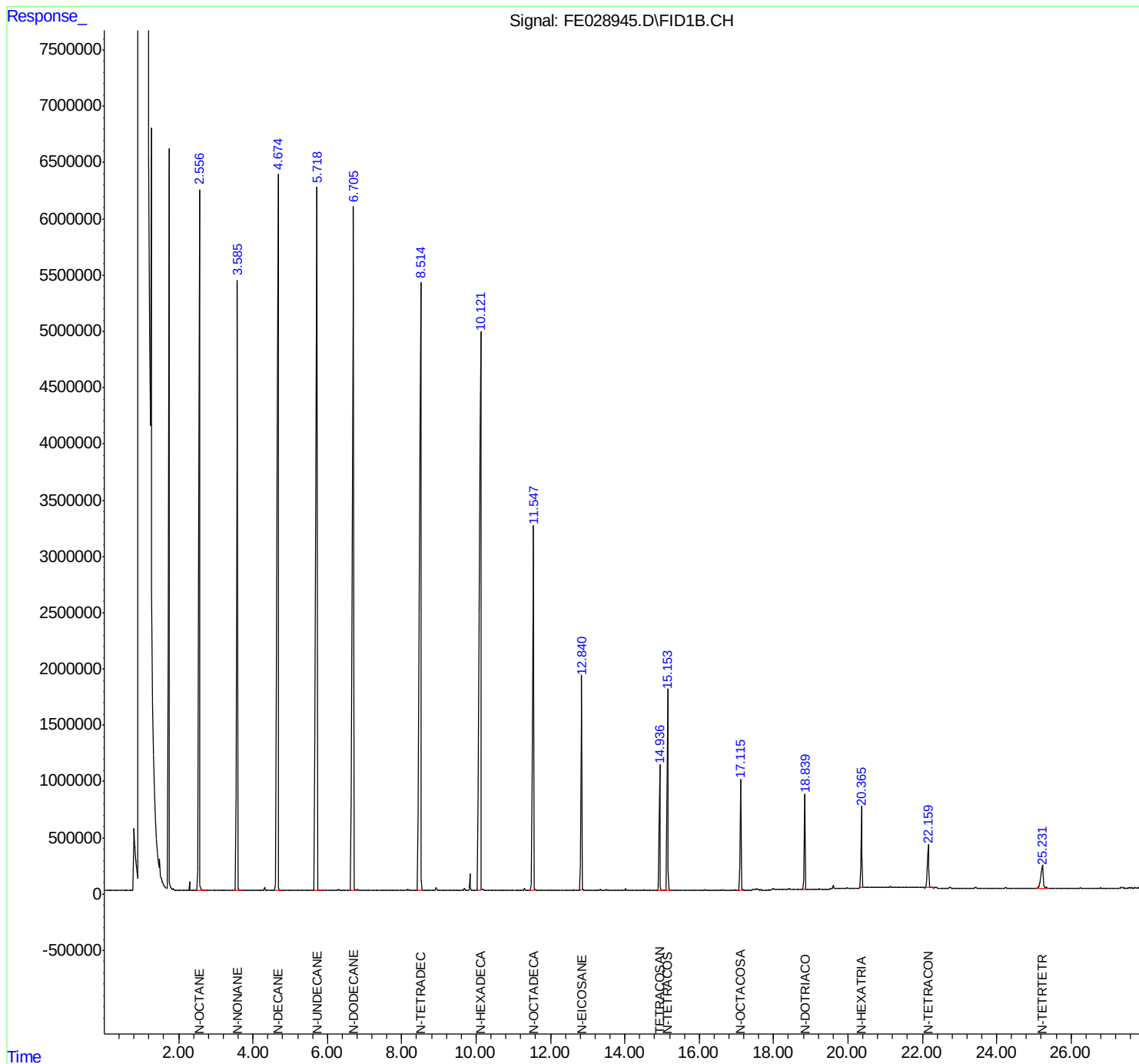
(f)=RT Delta > 1/2 Window

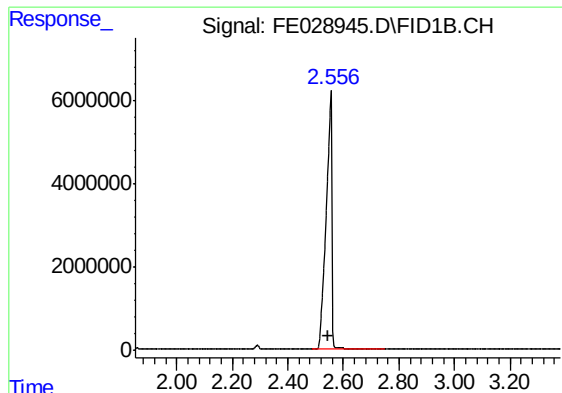
(m)=manual int.

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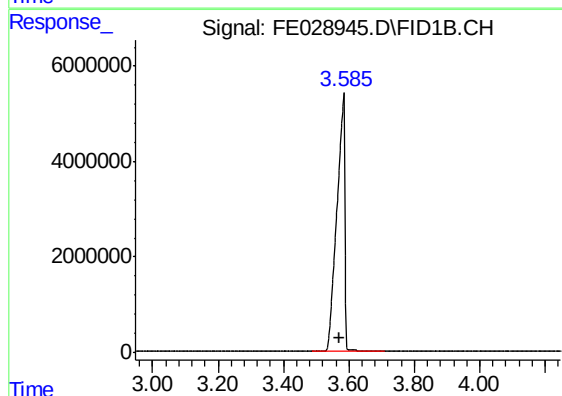
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Signal Info : 20m x 0.18mm x 0.18um





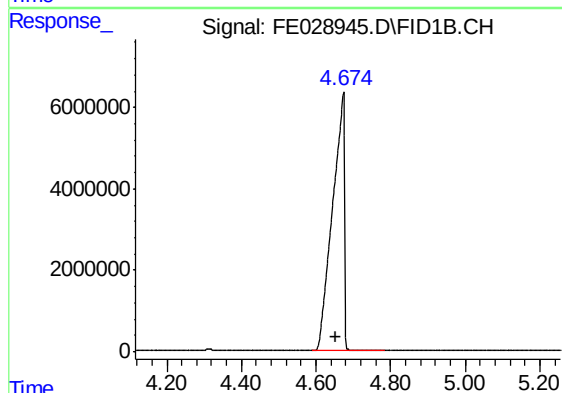
#1 N-OCTANE

R.T.: 2.555 min
Delta R.T.: 0.009 min
Response: 88990705
Conc: 658.14 ug/ml



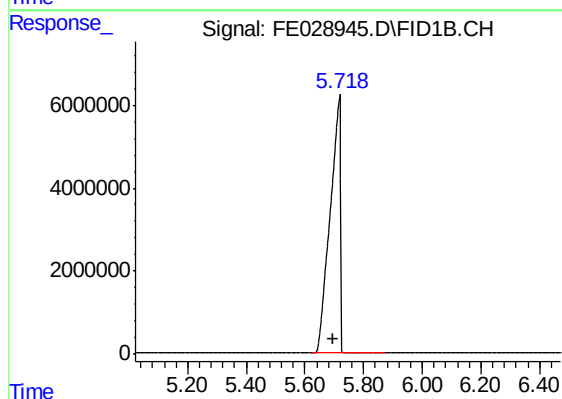
#2 N-NONANE

R.T.: 3.585 min
Delta R.T.: 0.015 min
Response: 91556408
Conc: 666.89 ug/ml



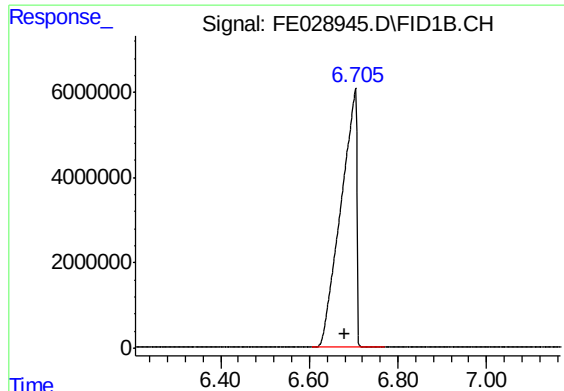
#3 N-DECANE

R.T.: 4.673 min
Delta R.T.: 0.020 min
Response: 140001375
Conc: 673.20 ug/ml



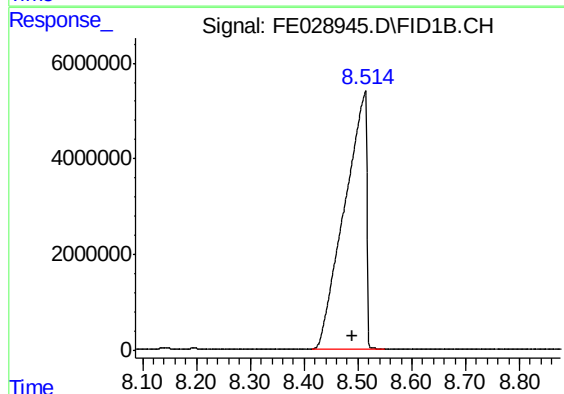
#4 N-UNDECANE

R.T.: 5.717 min
Delta R.T.: 0.022 min
Response: 149343630
Conc: 1016.64 ug/ml



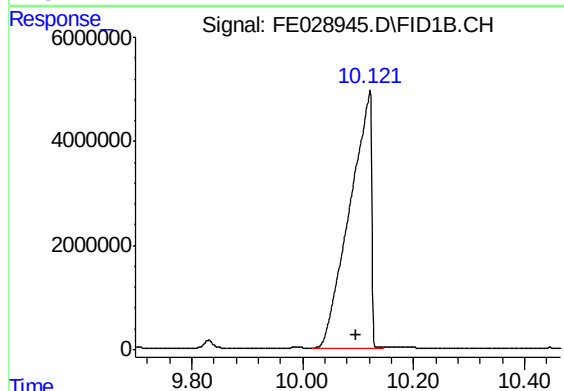
#5 N-DODECANE

R.T.: 6.704 min
Delta R.T.: 0.023 min
Response: 149926744
Conc: 1024.07 ug/ml



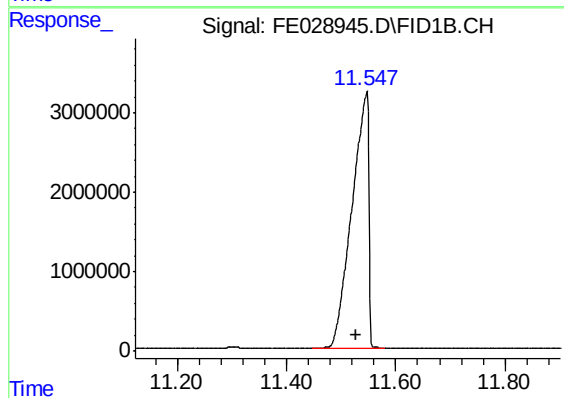
#6 N-TETRADECANE

R.T.: 8.513 min
Delta R.T.: 0.024 min
Response: 152912225
Conc: 1037.94 ug/ml



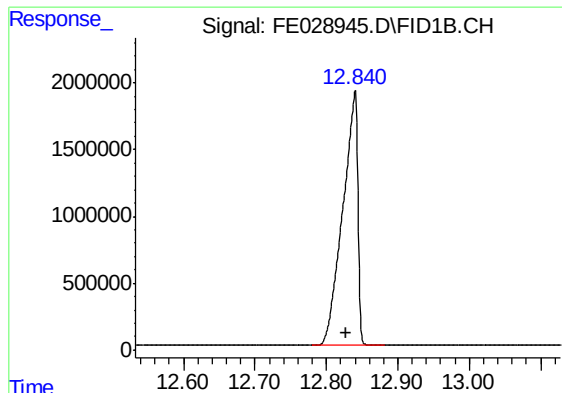
#7 N-HEXADECANE

R.T.: 10.120 min
Delta R.T.: 0.024 min
Response: 133715235
Conc: 873.61 ug/ml



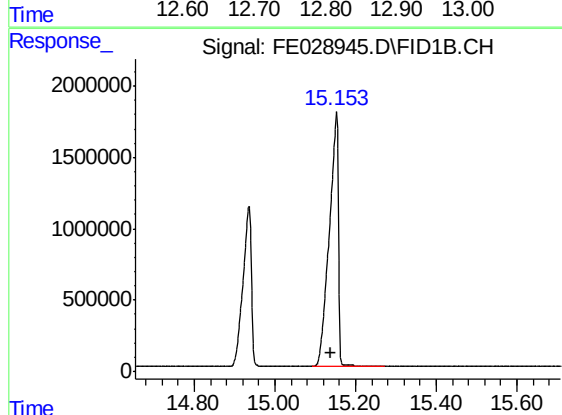
#8 N-OCTADECANE

R.T.: 11.547 min
Delta R.T.: 0.018 min
Response: 68672537
Conc: 440.98 ug/ml



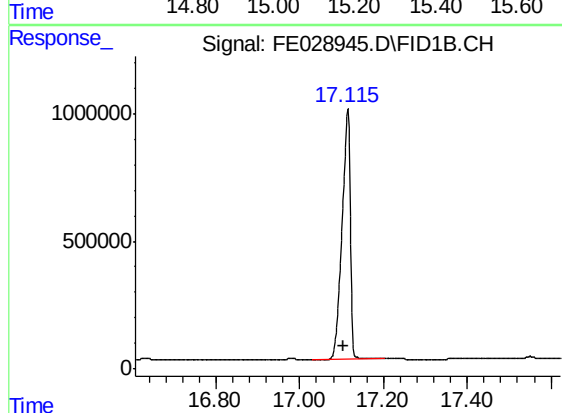
#9 N-EICOSANE

R.T.: 12.840 min
Delta R.T.: 0.013 min
Response: 28017285
Conc: 179.12 ug/ml



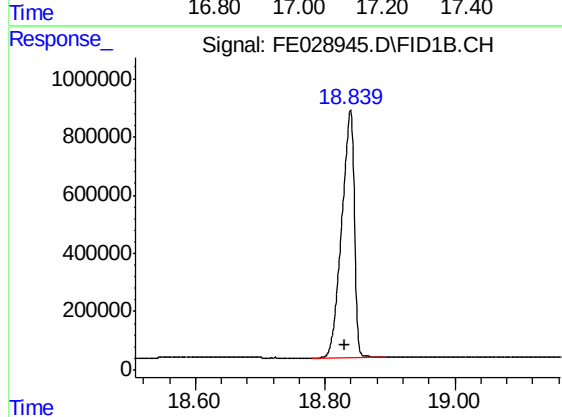
#10 N-TETRACOSANE

R.T.: 15.153 min
Delta R.T.: 0.016 min
Response: 27874645
Conc: 181.61 ug/ml



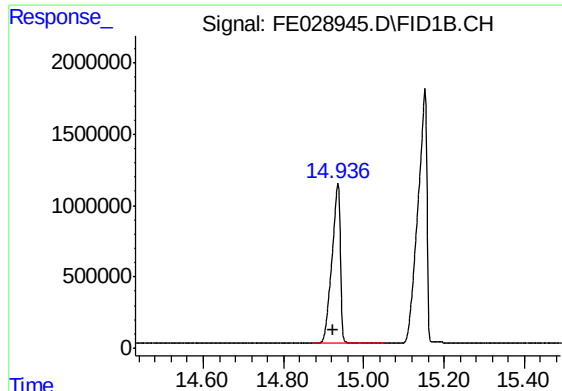
#11 N-OCTACOSANE

R.T.: 17.115 min
Delta R.T.: 0.010 min
Response: 13472245
Conc: 91.59 ug/ml



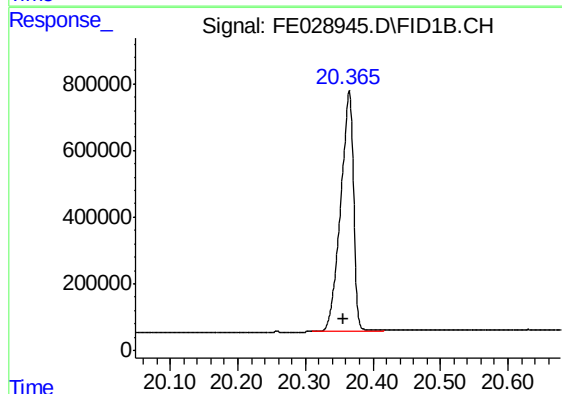
#12 N-DOTRIACONTANE

R.T.: 18.839 min
Delta R.T.: 0.010 min
Response: 11506410
Conc: 89.66 ug/ml



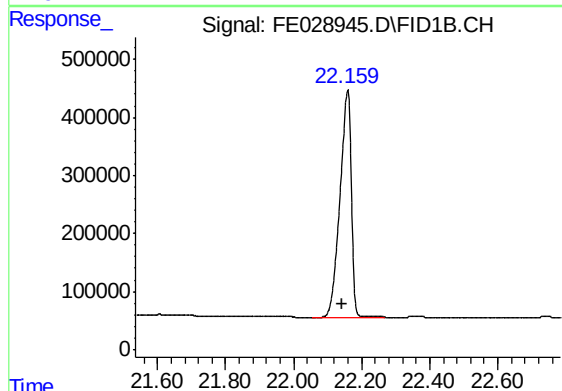
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.936 min
Delta R.T.: 0.011 min
Response: 16245418
Conc: 90.50 ug/ml



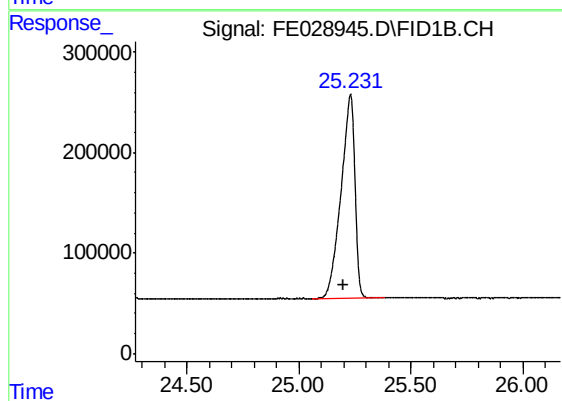
#14 N-HEXATRIACONTANE

R.T.: 20.365 min
Delta R.T.: 0.009 min
Response: 9639171
Conc: 93.16 ug/ml



#15 N-TETRACONTANE

R.T.: 22.159 min
Delta R.T.: 0.017 min
Response: 9088593
Conc: 101.30 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.231 min
Delta R.T.: 0.033 min
Response: 8734952
Conc: 116.52 ug/ml