

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102119\
 Data File : FE030711.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2019 12:44
 Operator : DD\AJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 14:58:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102119.M
 Quant Title :
 QLast Update : Mon Oct 21 14:58:11 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...	14.674	33080641	102.684 ug/ml
Target Compounds			
1) N-OCTANE	2.402	256688270	826.627 ug/ml
2) N-NONANE	3.402	259827320	826.217 ug/ml
3) N-DECANE	4.477	394579809	825.589 ug/ml
4) N-UNDECANE	5.512	395962508	1237.413 ug/ml
5) N-DODECANE	6.495	393683460	1236.060 ug/ml
6) N-TETRADECANE	8.296	395369133	1238.655 ug/ml
7) N-HEXADECANE	9.892	327476220	1028.188 ug/ml
8) N-OCTADECANE	11.307	162537754	514.244 ug/ml
9) N-EICOSANE	12.589	64814941	207.030 ug/ml
10) N-TETRACOSANE	14.674	33080641	205.368 ug/ml
11) N-OCTACOSANE	16.848	31728132	102.156 ug/ml
12) N-DOTRIACONTANE	18.568	31302025	102.165 ug/ml
14) N-HEXATRIACONTANE	20.087	29715029	102.443 ug/ml
15) N-TETRACONTANE	21.715	20992294	97.798 ug/ml
16) N-TETRTETRACOOCTANE	24.447	13057006	87.330 ug/ml

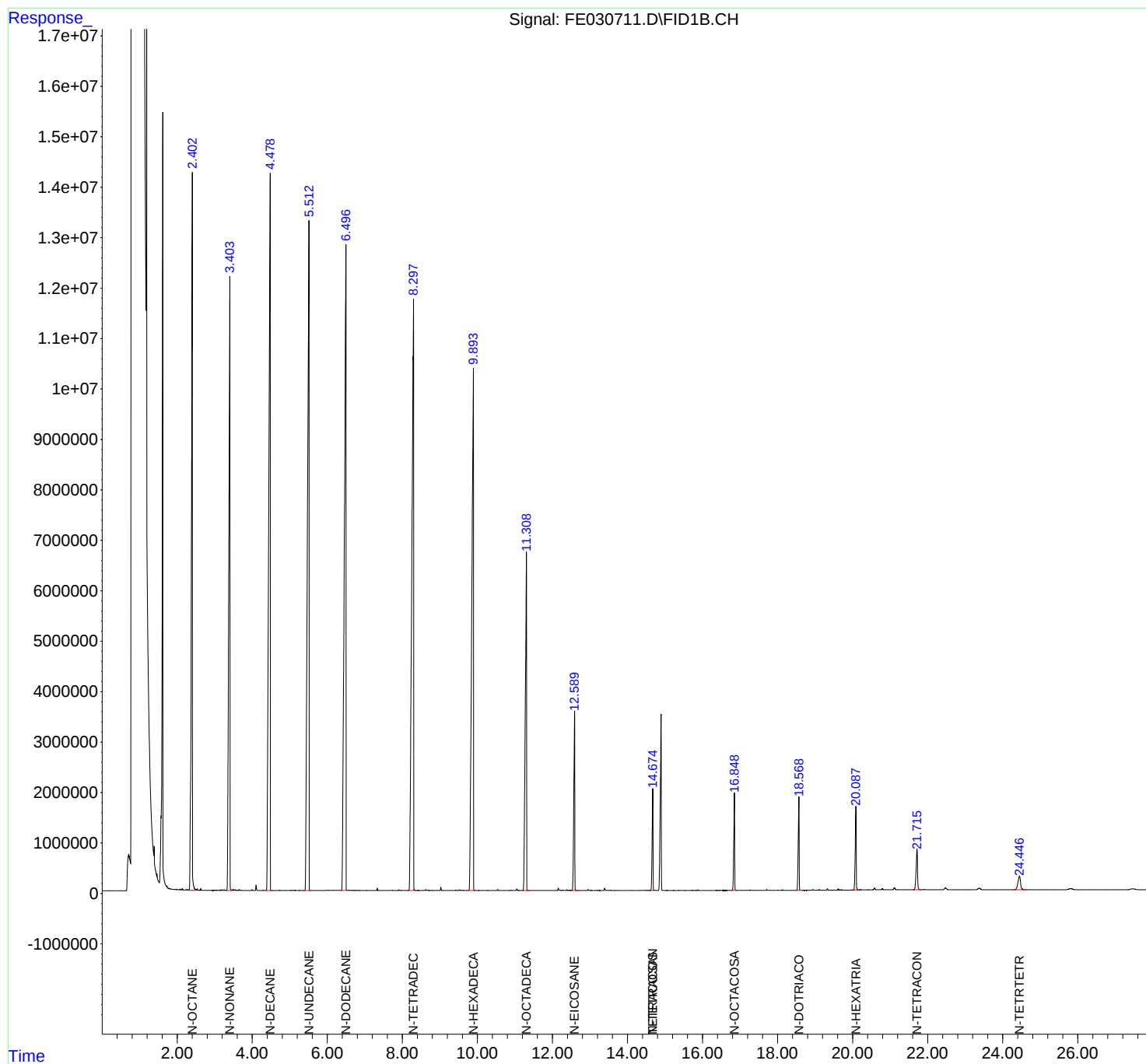
(f)=RT Delta > 1/2 Window

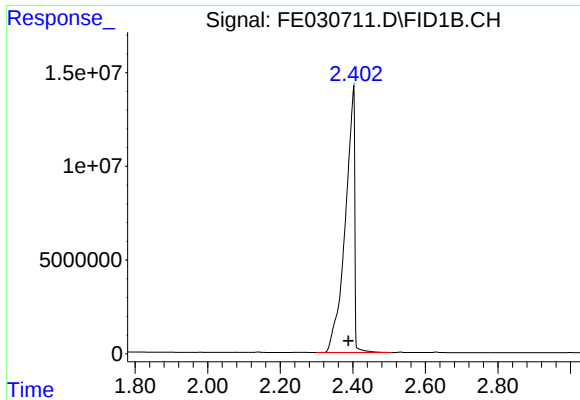
(m)=manual int.

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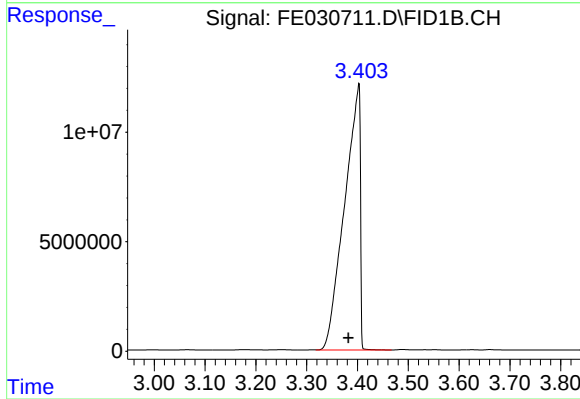
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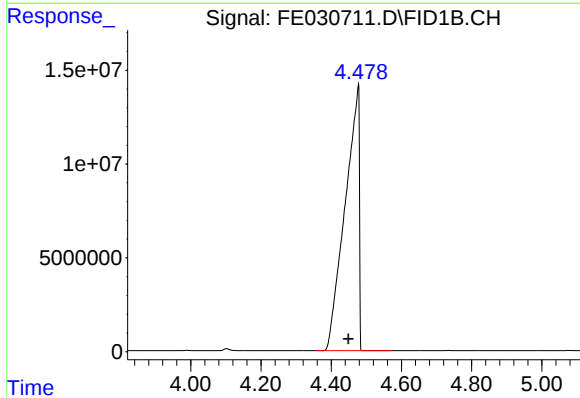
#1 N-OCTANE

R.T.: 2.402 min
Delta R.T.: 0.014 min
Response: 256688270
Conc: 826.63 ug/ml



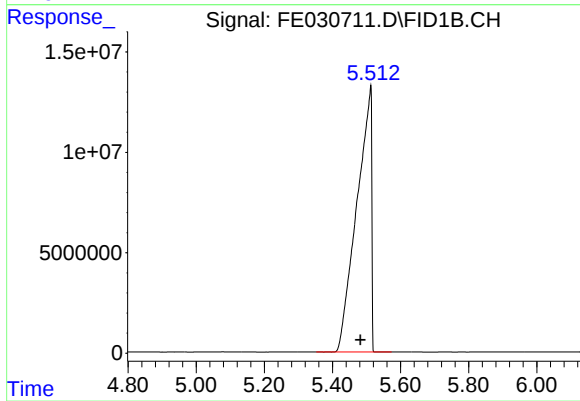
#2 N-NONANE

R.T.: 3.402 min
Delta R.T.: 0.020 min
Response: 259827320
Conc: 826.22 ug/ml



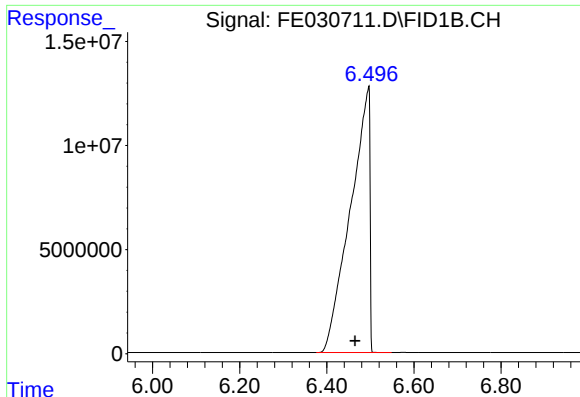
#3 N-DECANE

R.T.: 4.477 min
Delta R.T.: 0.028 min
Response: 394579809
Conc: 825.59 ug/ml



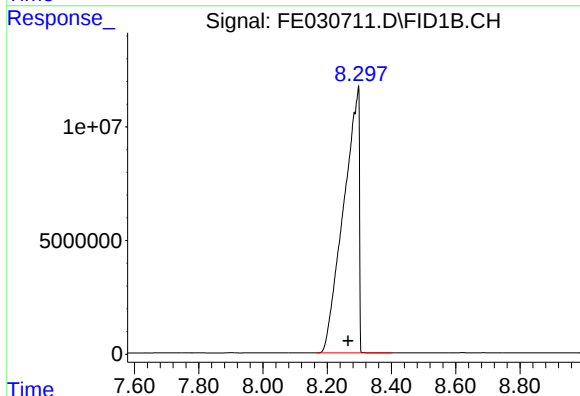
#4 N-UNDECANE

R.T.: 5.512 min
Delta R.T.: 0.029 min
Response: 395962508
Conc: 1237.41 ug/ml



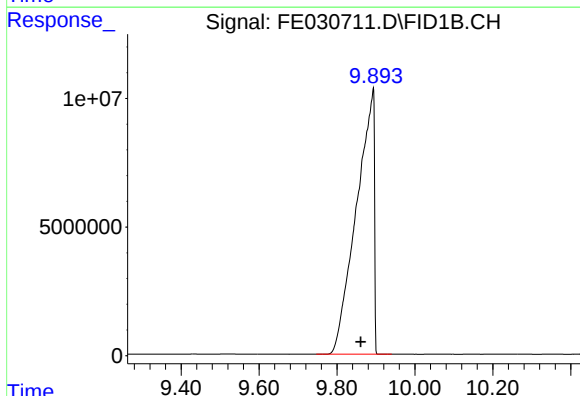
#5 N-DODECANE

R.T.: 6.495 min
Delta R.T.: 0.030 min
Response: 393683460
Conc: 1236.06 ug/ml



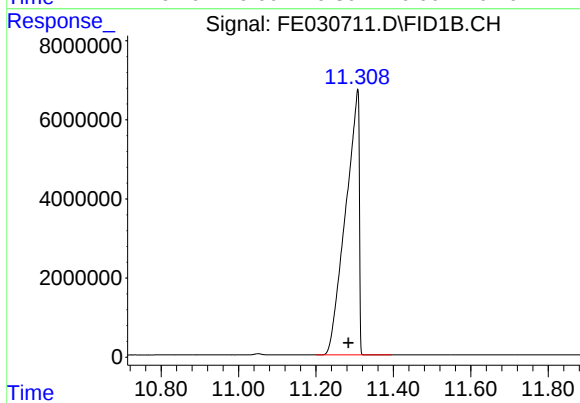
#6 N-TETRADECANE

R.T.: 8.296 min
Delta R.T.: 0.031 min
Response: 395369133
Conc: 1238.65 ug/ml



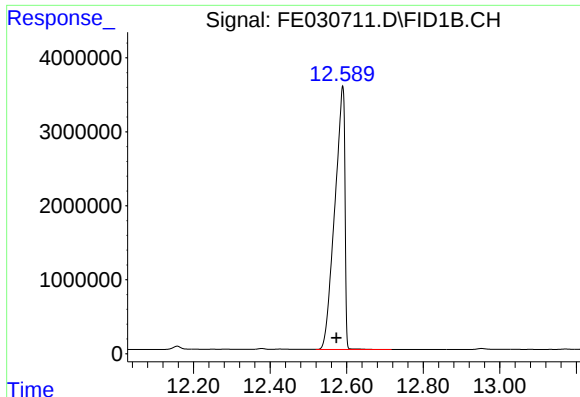
#7 N-HEXADECANE

R.T.: 9.892 min
Delta R.T.: 0.032 min
Response: 327476220
Conc: 1028.19 ug/ml



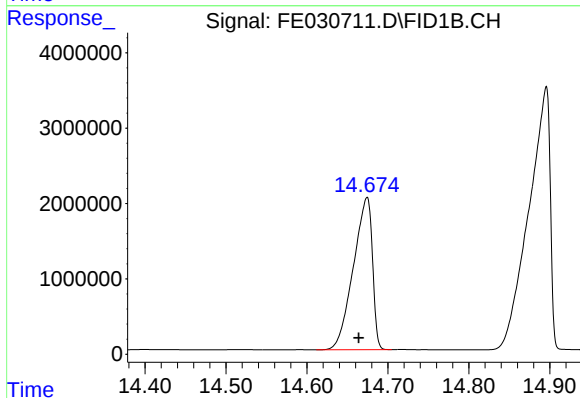
#8 N-OCTADECANE

R.T.: 11.307 min
Delta R.T.: 0.024 min
Response: 162537754
Conc: 514.24 ug/ml



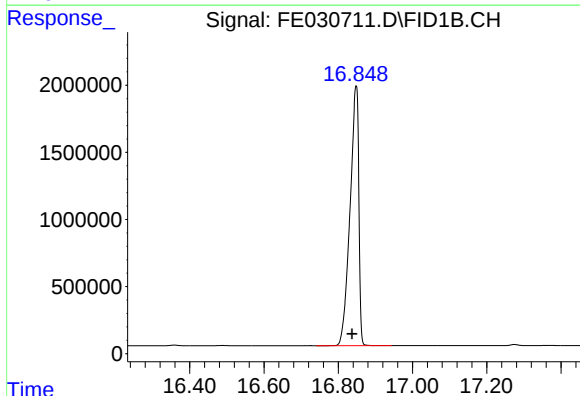
#9 N-EICOSANE

R.T.: 12.589 min
Delta R.T.: 0.016 min
Response: 64814941
Conc: 207.03 ug/ml



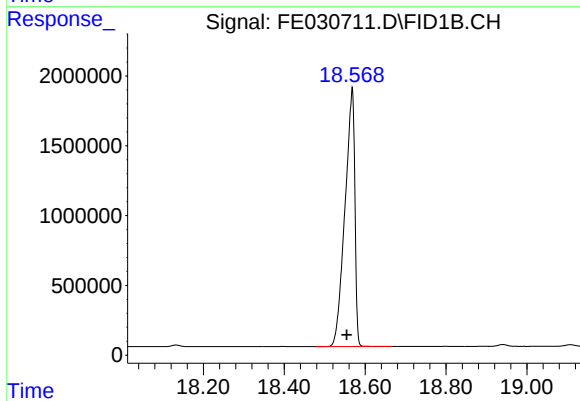
#10 N-TETRACOSANE

R.T.: 14.674 min
Delta R.T.: 0.010 min
Response: 33080641
Conc: 205.37 ug/ml



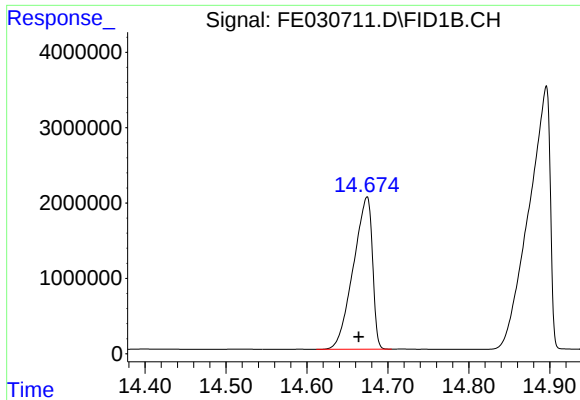
#11 N-OCTACOSANE

R.T.: 16.848 min
Delta R.T.: 0.011 min
Response: 31728132
Conc: 102.16 ug/ml



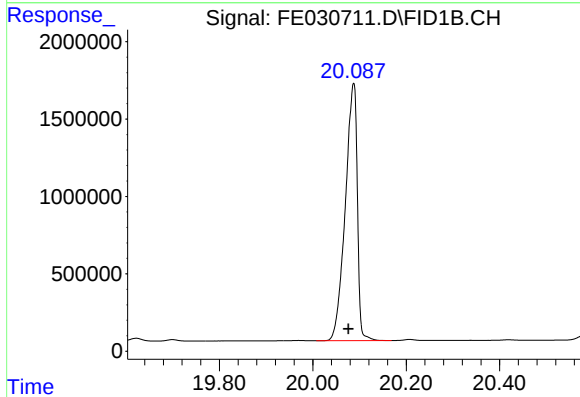
#12 N-DOTRIACONTANE

R.T.: 18.568 min
Delta R.T.: 0.013 min
Response: 31302025
Conc: 102.16 ug/ml



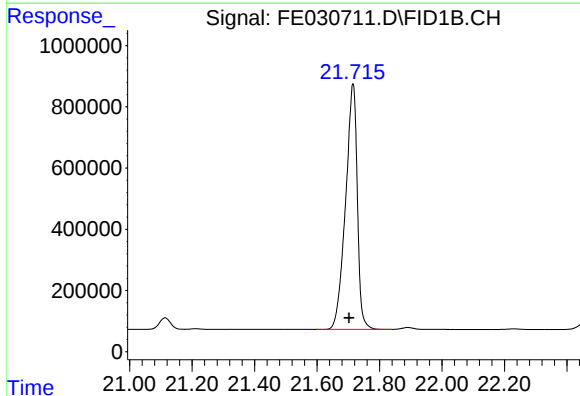
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.674 min
Delta R.T.: 0.010 min
Response: 33080641
Conc: 102.68 ug/ml



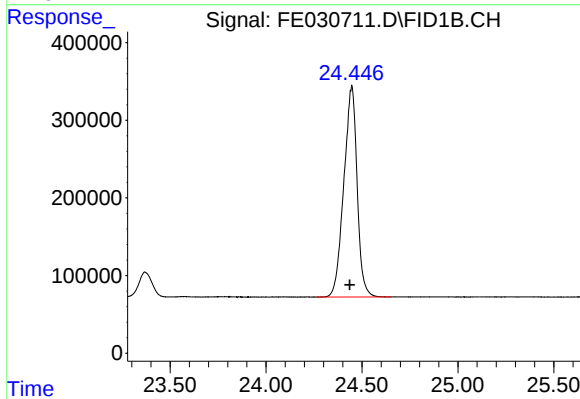
#14 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: 0.011 min
Response: 29715029
Conc: 102.44 ug/ml



#15 N-TETRACONTANE

R.T.: 21.715 min
Delta R.T.: 0.013 min
Response: 20992294
Conc: 97.80 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.447 min
Delta R.T.: 0.011 min
Response: 13057006
Conc: 87.33 ug/ml