

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071719\
 Data File : FE030176.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jul 2019 1:03
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 07:56:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
 Quant Title :
 QLast Update : Thu Jul 18 07:51:36 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...	14.582	1720058	9.516 ug/ml
Target Compounds			
1) N-OCTANE	2.338	12417127	74.888 ug/ml
2) N-NONANE	3.302	12450654	73.982 ug/ml
3) N-DECANE	4.348	19326830	74.666 ug/ml
4) N-UNDECANE	5.377	19626207	112.839 ug/ml
5) N-DODECANE	6.356	19621958	112.970 ug/ml
6) N-TETRADECANE	8.150	19952678	113.661 ug/ml
7) N-HEXADECANE	9.748	16730783	95.199 ug/ml
8) N-OCTADECANE	11.181	8332778	47.604 ug/ml
9) N-EICOSANE	12.485	3321943	19.038 ug/ml
10) N-TETRACOSANE	14.786	3308039	19.070 ug/ml
11) N-OCTACOSANE	16.755	1627930	9.543 ug/ml
12) N-DOTRIACONTANE	18.473	1608039	9.385 ug/ml
14) N-HEXATRIACONTANE	19.997	1522618	10.135 ug/ml
15) N-TETRACONTANE	21.577	1361034	9.130 ug/ml
16) N-TETRTETRACOCTANE	24.162	1702914	8.755 ug/ml

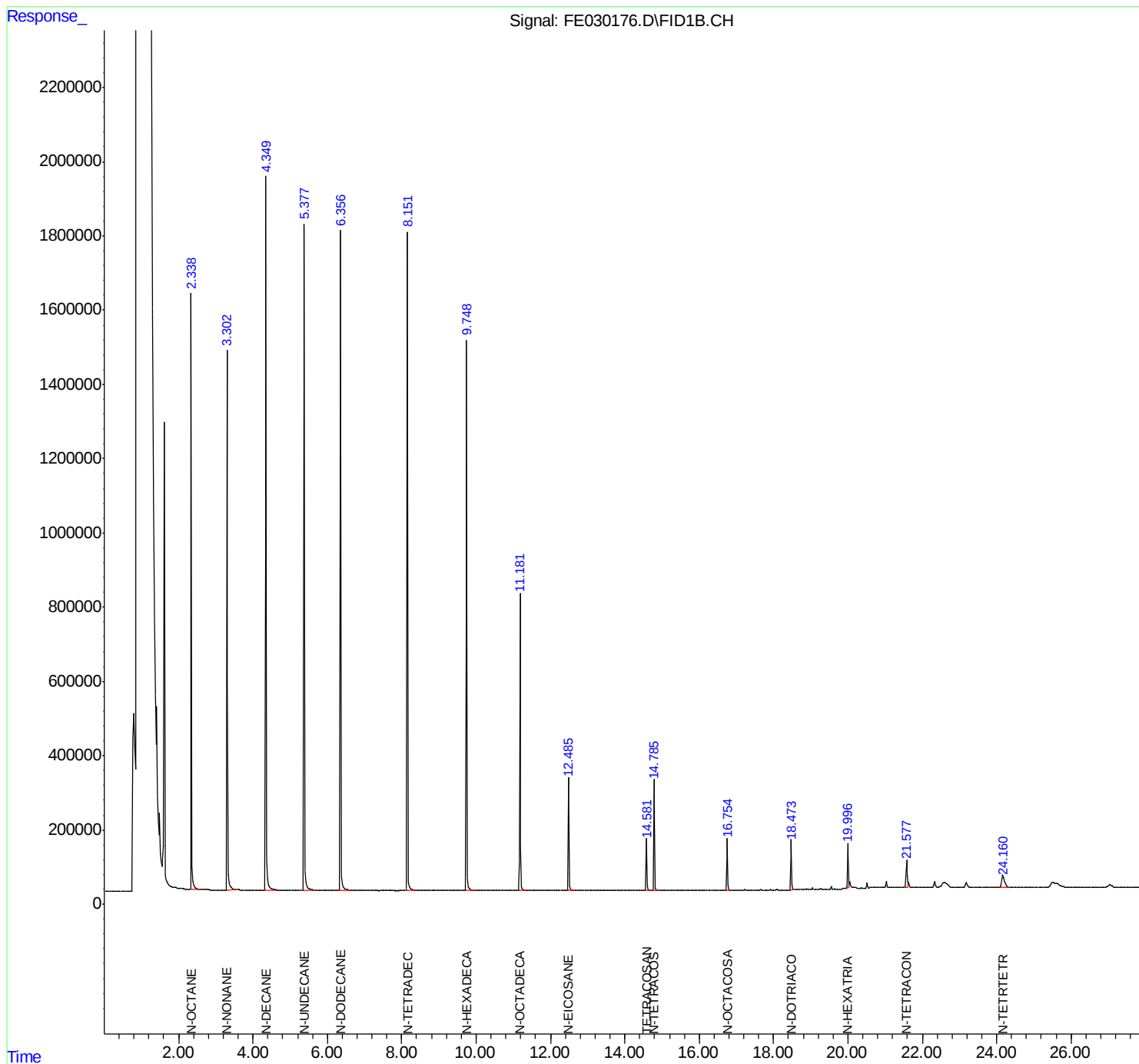
(f)=RT Delta > 1/2 Window

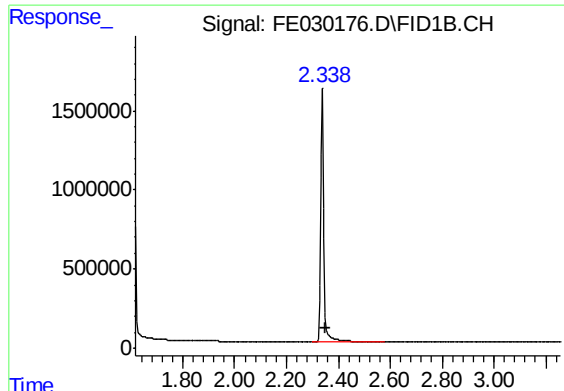
(m)=manual int.

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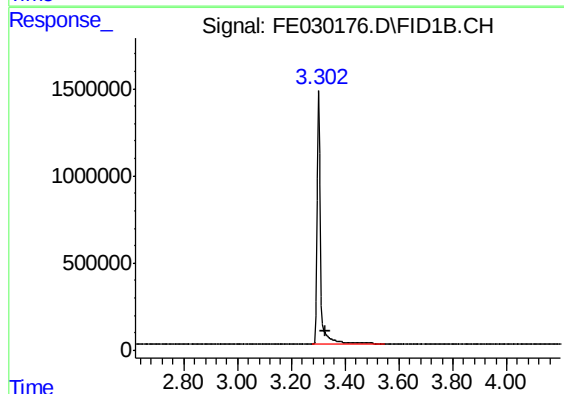
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





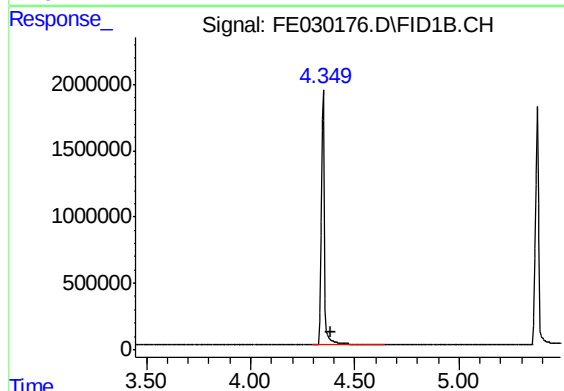
#1 N-OCTANE

R.T.: 2.338 min
Delta R.T.: -0.015 min
Response: 12417127
Conc: 74.89 ug/ml



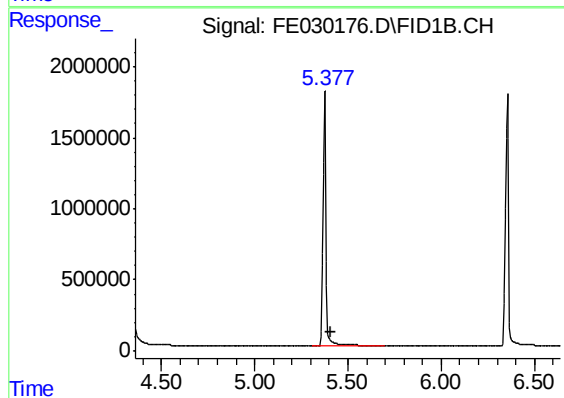
#2 N-NONANE

R.T.: 3.302 min
Delta R.T.: -0.023 min
Response: 12450654
Conc: 73.98 ug/ml



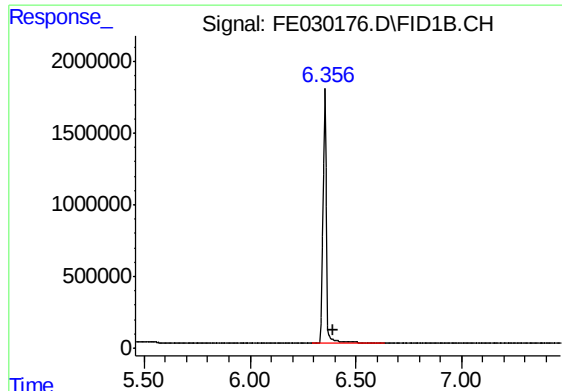
#3 N-DECANE

R.T.: 4.348 min
Delta R.T.: -0.034 min
Response: 19326830
Conc: 74.67 ug/ml



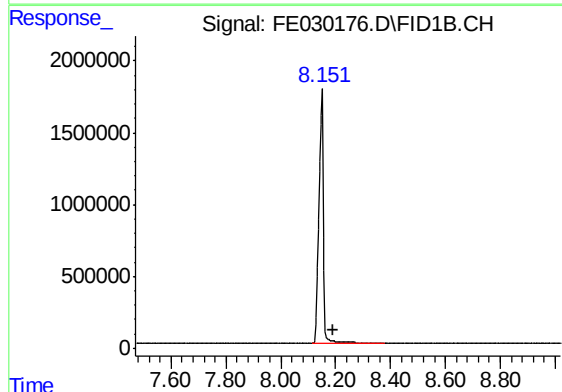
#4 N-UNDECANE

R.T.: 5.377 min
Delta R.T.: -0.034 min
Response: 19626207
Conc: 112.84 ug/ml



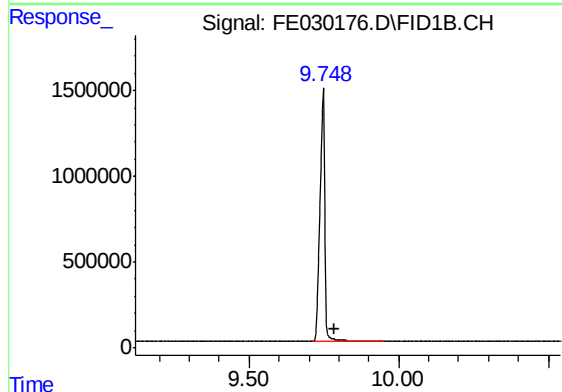
#5 N-DODECANE

R.T.: 6.356 min
Delta R.T.: -0.036 min
Response: 19621958
Conc: 112.97 ug/ml



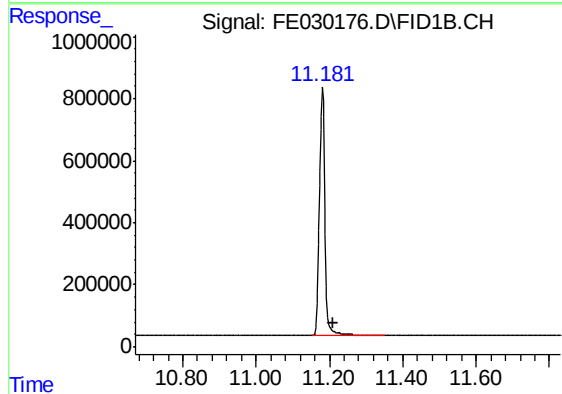
#6 N-TETRADECANE

R.T.: 8.150 min
Delta R.T.: -0.040 min
Response: 19952678
Conc: 113.66 ug/ml



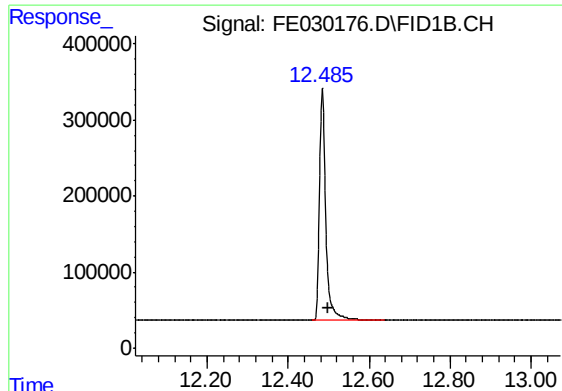
#7 N-HEXADECANE

R.T.: 9.748 min
Delta R.T.: -0.038 min
Response: 16730783
Conc: 95.20 ug/ml



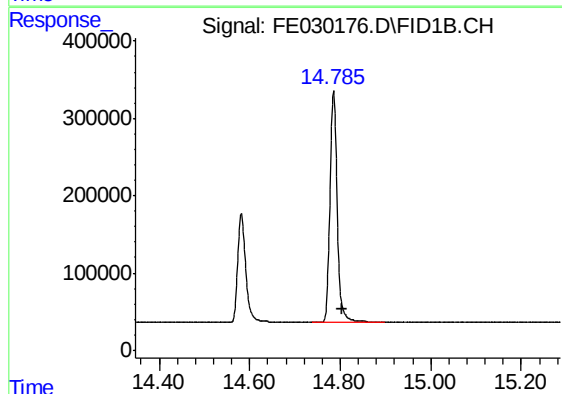
#8 N-OCTADECANE

R.T.: 11.181 min
Delta R.T.: -0.028 min
Response: 8332778
Conc: 47.60 ug/ml



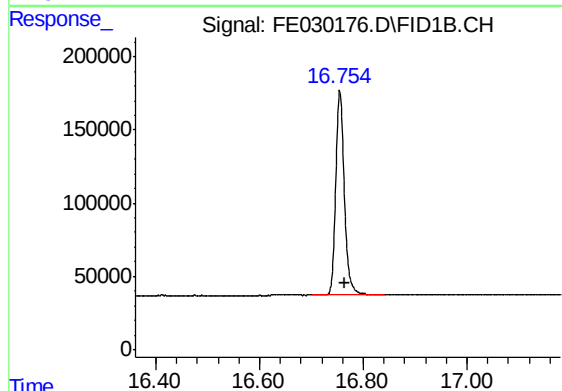
#9 N-EICOSANE

R.T.: 12.485 min
Delta R.T.: -0.015 min
Response: 3321943
Conc: 19.04 ug/ml



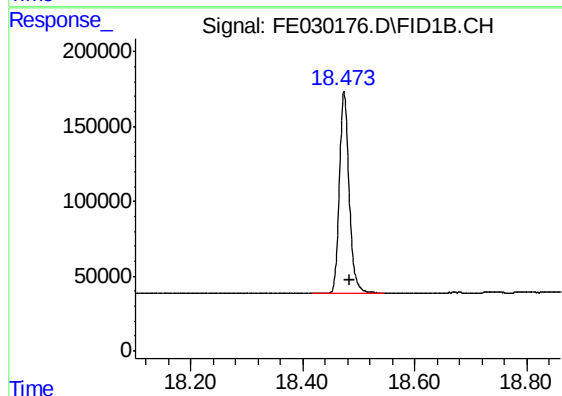
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.018 min
Response: 3308039
Conc: 19.07 ug/ml



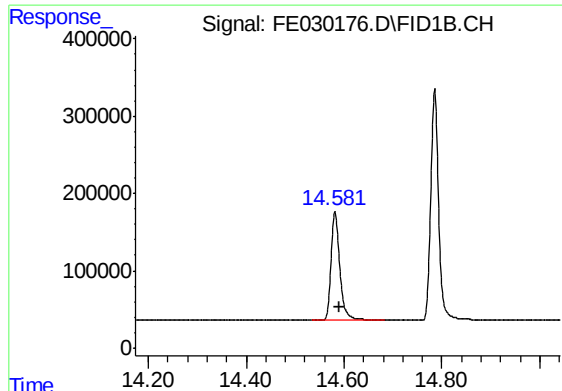
#11 N-OCTACOSANE

R.T.: 16.755 min
Delta R.T.: -0.010 min
Response: 1627930
Conc: 9.54 ug/ml



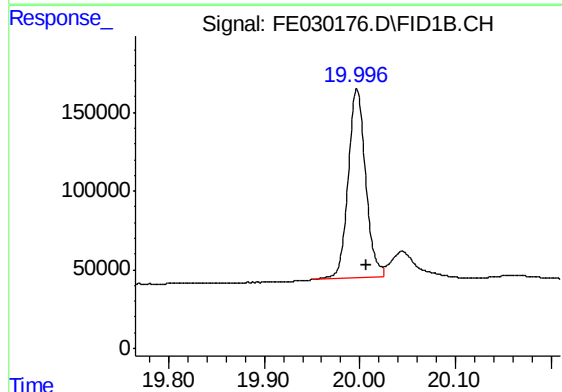
#12 N-DOTRIACONTANE

R.T.: 18.473 min
Delta R.T.: -0.011 min
Response: 1608039
Conc: 9.39 ug/ml



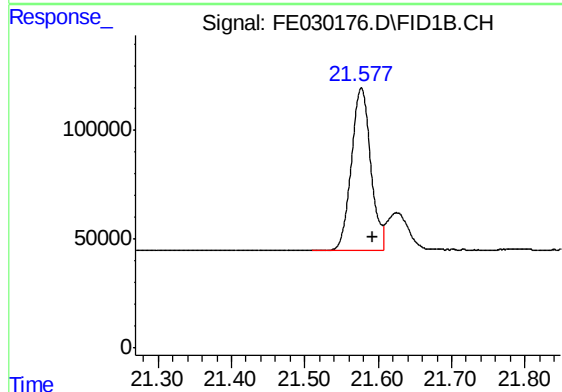
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.008 min
Response: 1720058
Conc: 9.52 ug/ml



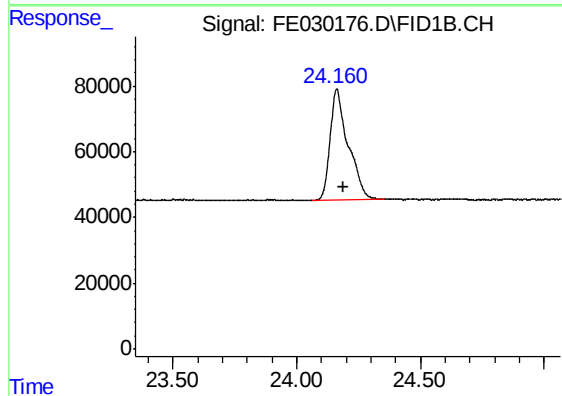
#14 N-HEXATRIACONTANE

R.T.: 19.997 min
Delta R.T.: -0.010 min
Response: 1522618
Conc: 10.13 ug/ml



#15 N-TETRACONTANE

R.T.: 21.577 min
Delta R.T.: -0.016 min
Response: 1361034
Conc: 9.13 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.162 min
Delta R.T.: -0.030 min
Response: 1702914
Conc: 8.75 ug/ml