

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062019\
 Data File : FE030120.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jun 2019 14:31
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 04:09:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Quant Title :
 QLast Update : Thu Jun 20 13:12:27 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...	14.611	10154386	51.190 ug/ml
Target Compounds			
1) N-OCTANE	2.366	76302478	414.632 ug/ml
2) N-NONANE	3.342	78434181	417.957 ug/ml
3) N-DECANE	4.402	121246898	417.013 ug/ml
4) N-UNDECANE	5.433	122714191	624.040 ug/ml
5) N-DODECANE	6.415	122807255	623.720 ug/ml
6) N-TETRADECANE	8.213	124430141	621.383 ug/ml
7) N-HEXADECANE	9.810	103614249	515.981 ug/ml
8) N-OCTADECANE	11.232	51341089	257.856 ug/ml
9) N-EICOSANE	12.523	20344973	103.135 ug/ml
10) N-TETRACOSANE	14.827	20031725	102.439 ug/ml
11) N-OCTACOSANE	16.788	9833265	51.064 ug/ml
12) N-DOTRIACONTANE	18.509	9403314	50.721 ug/ml
14) N-HEXATRIACONTANE	20.034	8655562	52.744 ug/ml
15) N-TETRACONTANE	21.630	7853394	56.764 ug/ml
16) N-TETRATETRACOCTANE	24.256	7058040	65.510 ug/ml

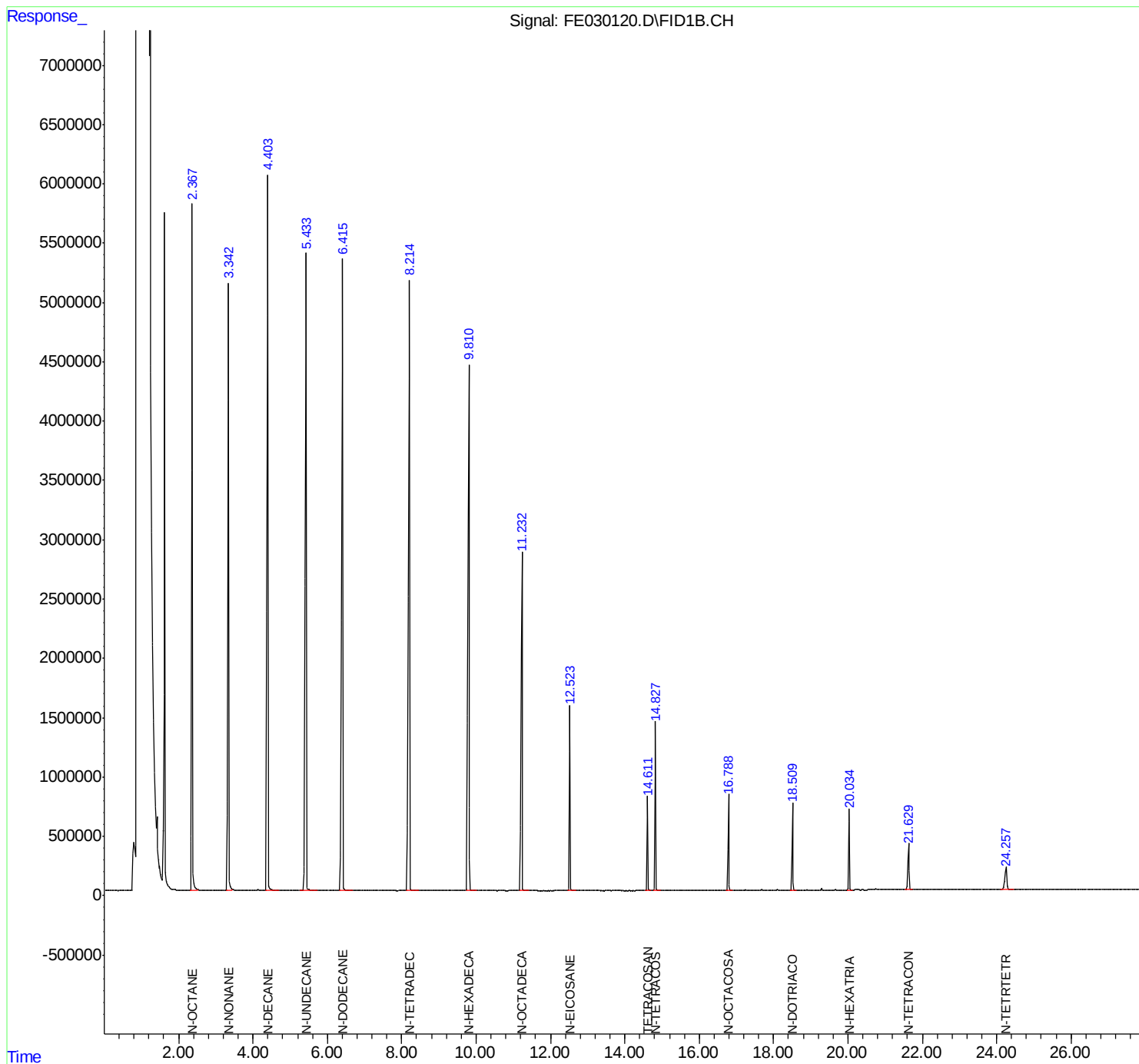
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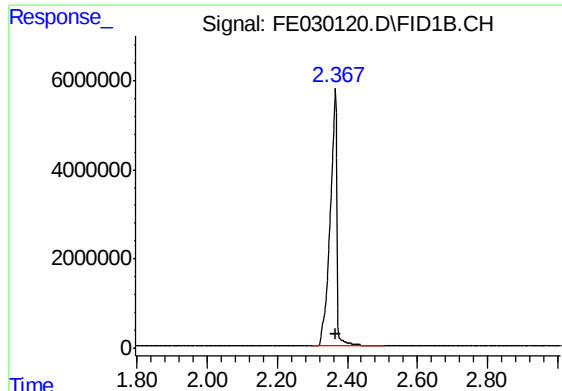
(m)=manual int.

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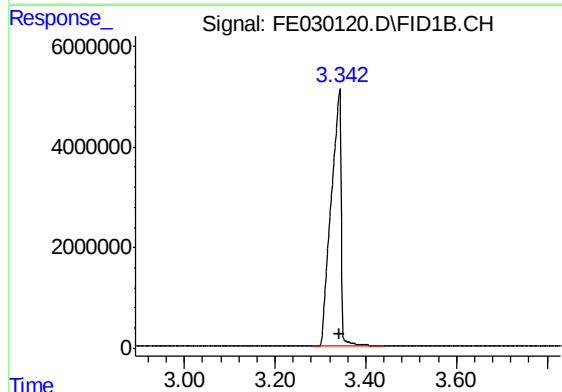
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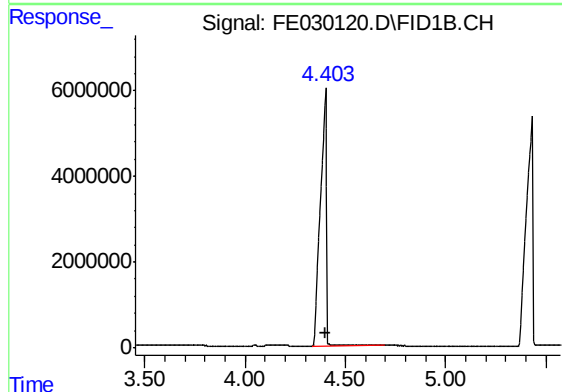
#1 N-OCTANE

R.T.: 2.366 min
Delta R.T.: -0.002 min
Response: 76302478
Conc: 414.63 ug/ml



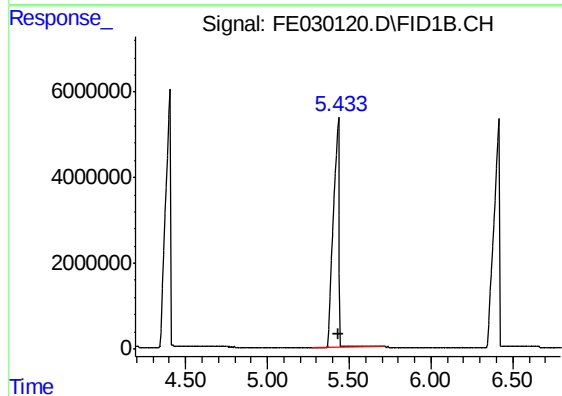
#2 N-NONANE

R.T.: 3.342 min
Delta R.T.: -0.002 min
Response: 78434181
Conc: 417.96 ug/ml



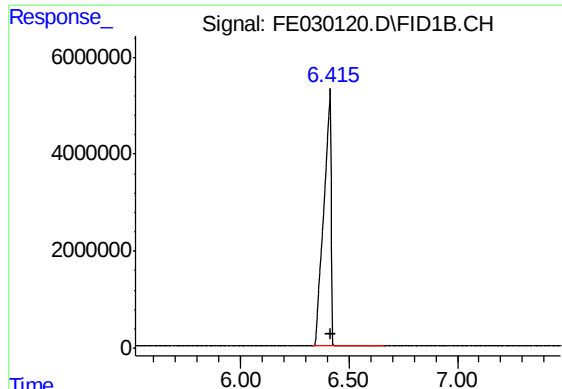
#3 N-DECANE

R.T.: 4.402 min
Delta R.T.: 0.000 min
Response: 121246898
Conc: 417.01 ug/ml



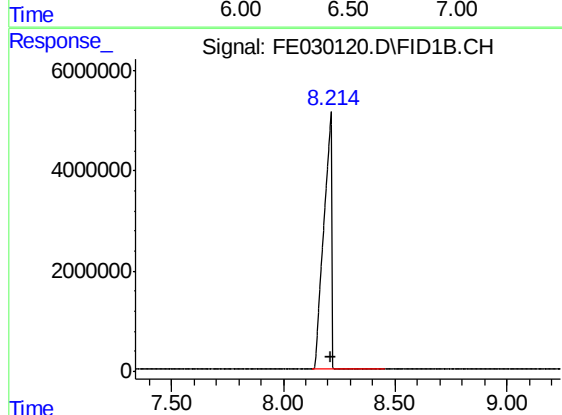
#4 N-UNDECANE

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 122714191
Conc: 624.04 ug/ml



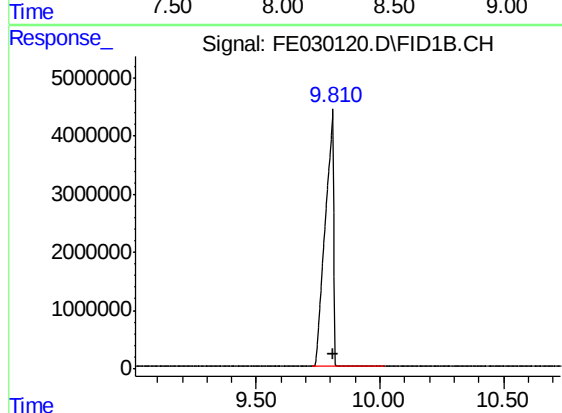
#5 N-DODECANE

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 122807255
Conc: 623.72 ug/ml



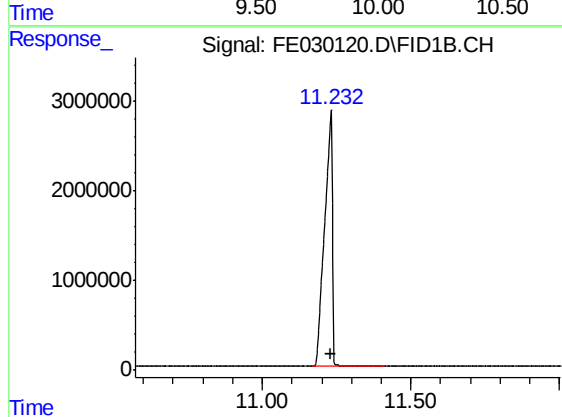
#6 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 124430141
Conc: 621.38 ug/ml



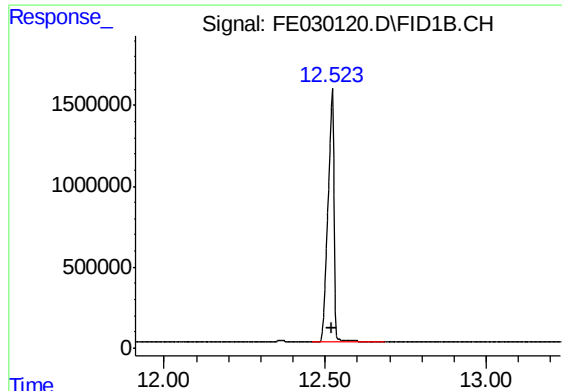
#7 N-HEXADECANE

R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 103614249
Conc: 515.98 ug/ml



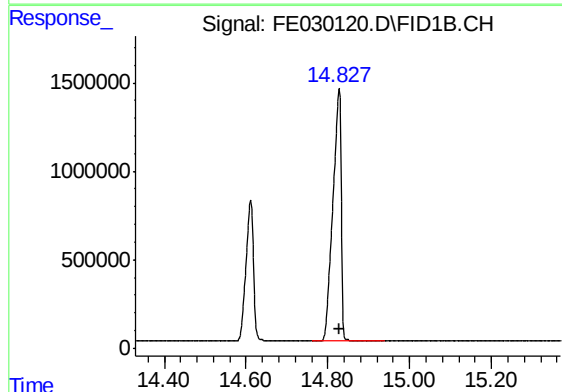
#8 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 51341089
Conc: 257.86 ug/ml



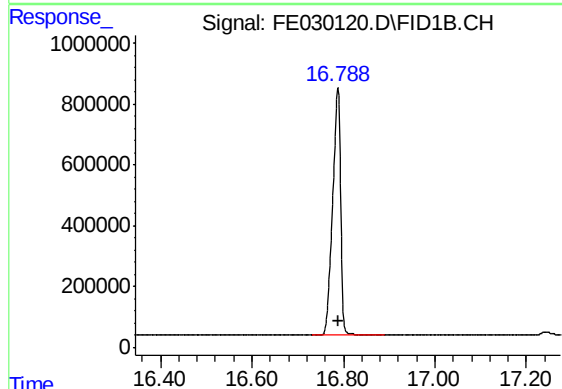
#9 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: 0.000 min
Response: 20344973
Conc: 103.14 ug/ml



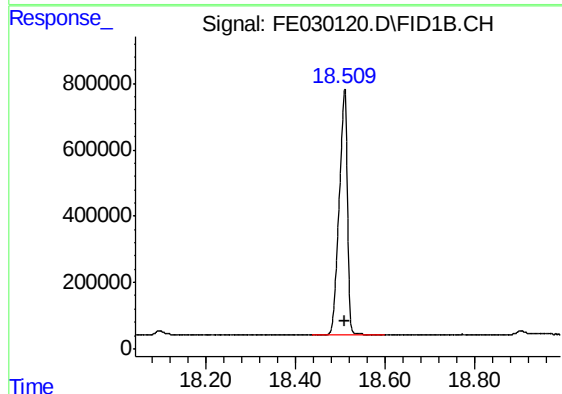
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: 0.000 min
Response: 20031725
Conc: 102.44 ug/ml



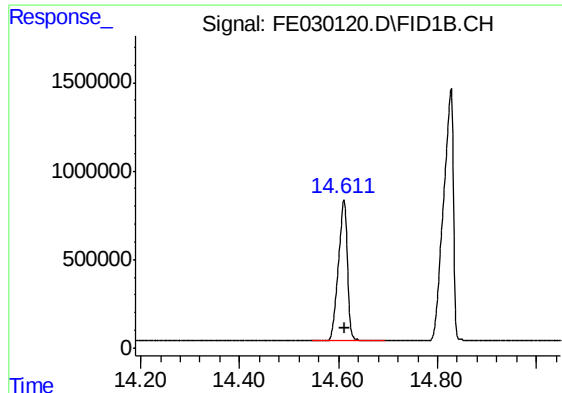
#11 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: 0.000 min
Response: 9833265
Conc: 51.06 ug/ml



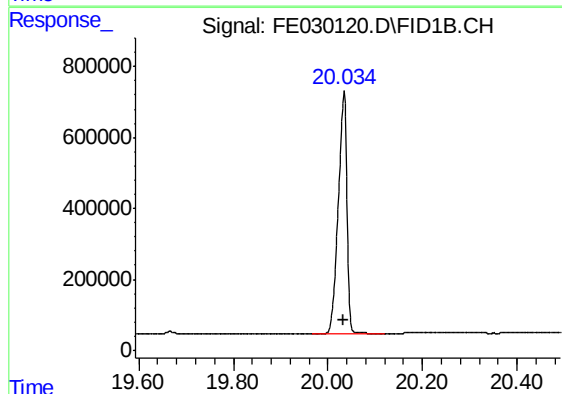
#12 N-DOTRIACONTANE

R.T.: 18.509 min
Delta R.T.: 0.001 min
Response: 9403314
Conc: 50.72 ug/ml



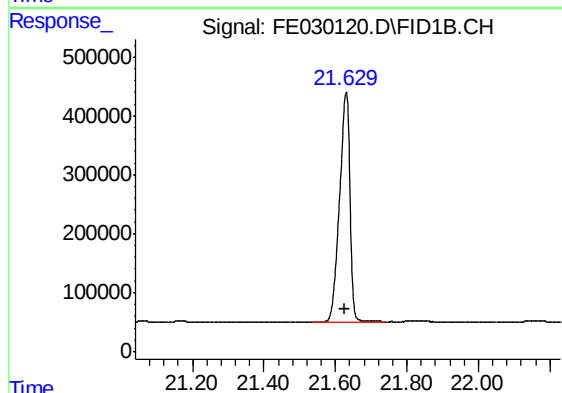
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: 0.000 min
Response: 10154386
Conc: 51.19 ug/ml



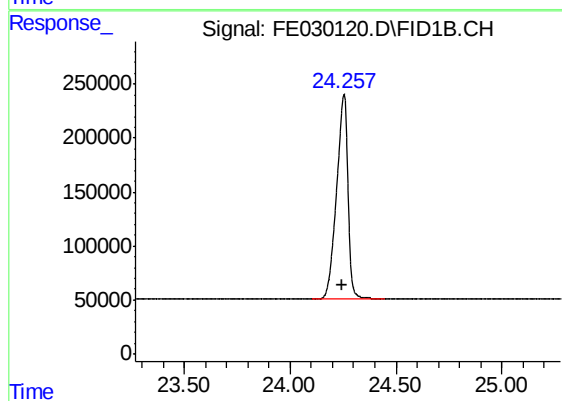
#14 N-HEXATRIACONTANE

R.T.: 20.034 min
Delta R.T.: 0.002 min
Response: 8655562
Conc: 52.74 ug/ml



#15 N-TETRACONTANE

R.T.: 21.630 min
Delta R.T.: 0.003 min
Response: 7853394
Conc: 56.76 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.256 min
Delta R.T.: 0.011 min
Response: 7058040
Conc: 65.51 ug/ml