

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031919\
 Data File : FE029730.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2019 21:42
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 4400 TRPH STD

Integration File: autoint1.e
 Quant Time: Mar 20 07:53:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
 Quant Title :
 QLast Update : Wed Mar 20 07:52:41 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...	14.663	7473603	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.361	50759023	400.000 ug/ml
2) N-NONANE	3.359	54274880	400.000 ug/ml
3) N-DECANE	4.431	86506302	400.000 ug/ml
4) N-UNDECANE	5.469	90747979	600.000 ug/ml
5) N-DODECANE	6.455	93971596	600.000 ug/ml
6) N-TETRADECANE	8.257	100571045	600.000 ug/ml
7) N-HEXADECANE	9.857	86451102	500.000 ug/ml
8) N-OCTADECANE	11.281	43229054	250.000 ug/ml
9) N-EICOSANE	12.573	16738215	100.000 ug/ml
10) N-TETRACOSANE	14.876	14120919	100.000 ug/ml
11) N-OCTACOSANE	16.839	6597924	50.000 ug/ml
12) N-DOTRIACONTANE	18.563	7106618	50.000 ug/ml
14) N-HEXATRIACONTANE	20.089	6811486	50.000 ug/ml
15) N-TETRACONTANE	21.716	6298897	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.417	5312215	50.000 ug/ml

(f)=RT Delta > 1/2 Window

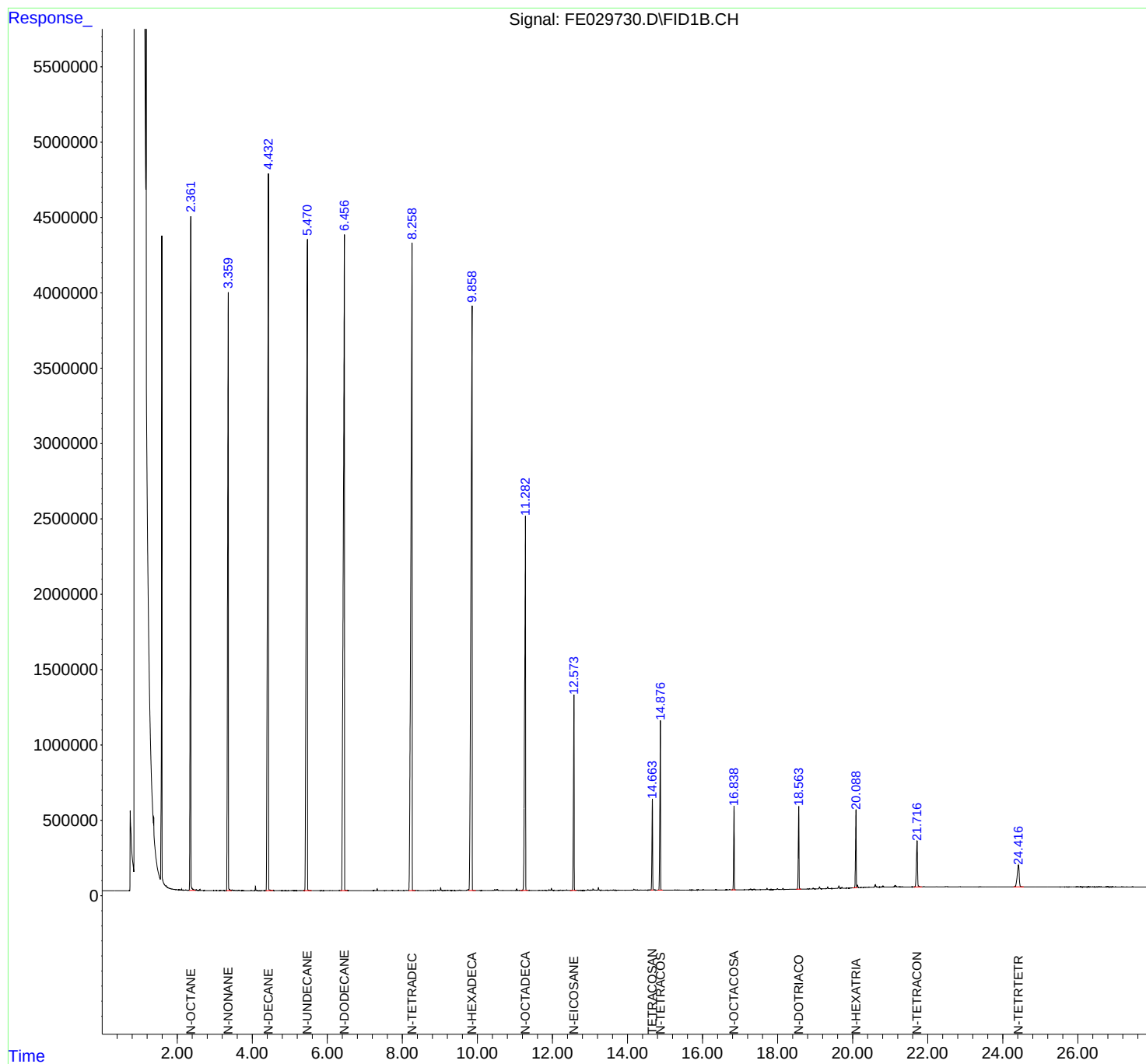
(m)=manual int.

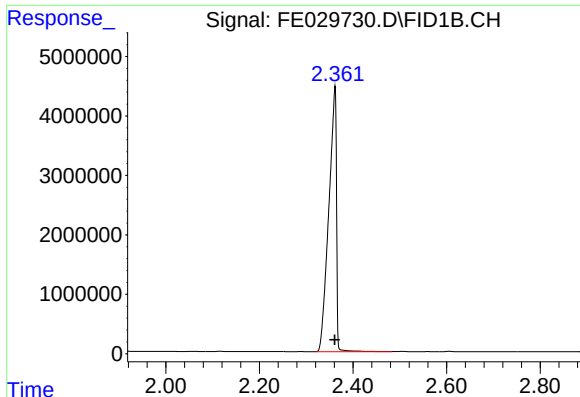
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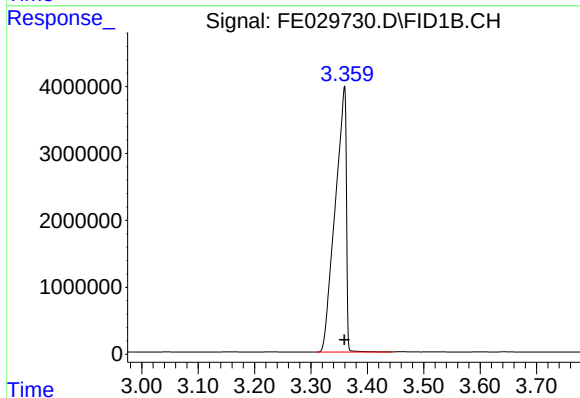




#1 N-OCTANE

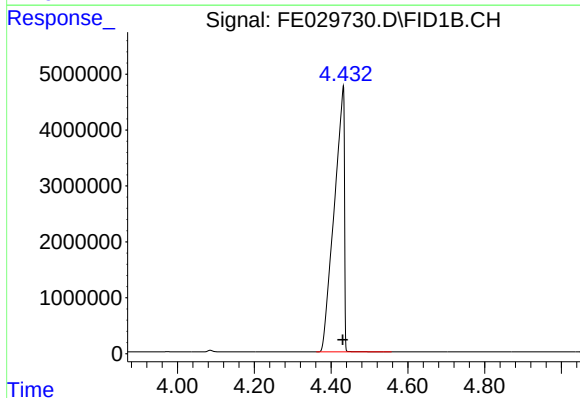
R.T.: 2.361 min
Delta R.T.: 0.000 min
Response: 50759023
Conc: 400.00 ug/ml

Instrument :
FID_E
ClientSampleId :
4400 TRPH STD



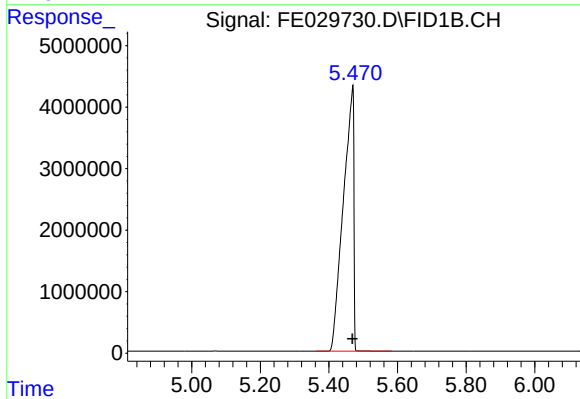
#2 N-NONANE

R.T.: 3.359 min
Delta R.T.: 0.000 min
Response: 54274880
Conc: 400.00 ug/ml



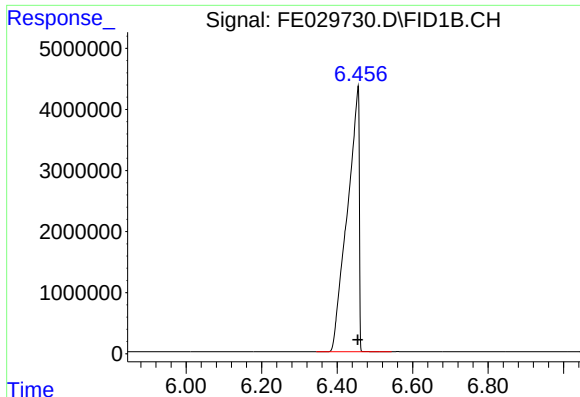
#3 N-DECANE

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 86506302
Conc: 400.00 ug/ml



#4 N-UNDECANE

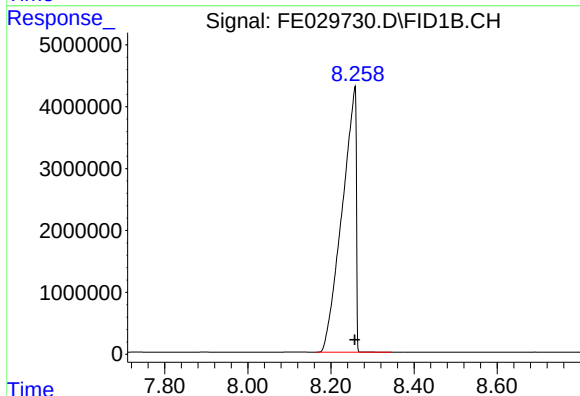
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 90747979
Conc: 600.00 ug/ml



#5 N-DODECANE

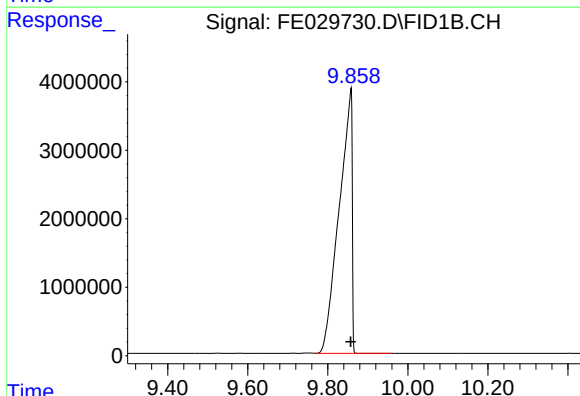
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 93971596
Conc: 600.00 ug/ml

Instrument :
FID_E
ClientSampleId :
4400 TRPH STD



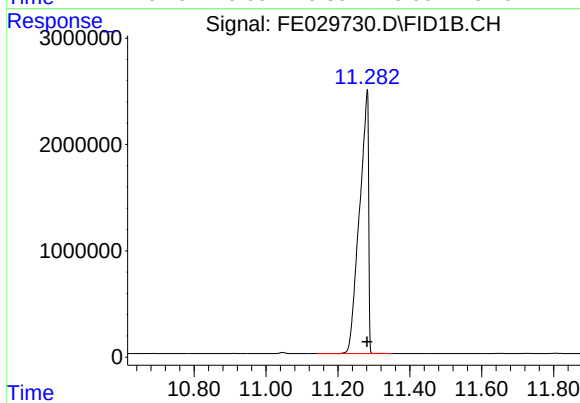
#6 N-TETRADECANE

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 100571045
Conc: 600.00 ug/ml



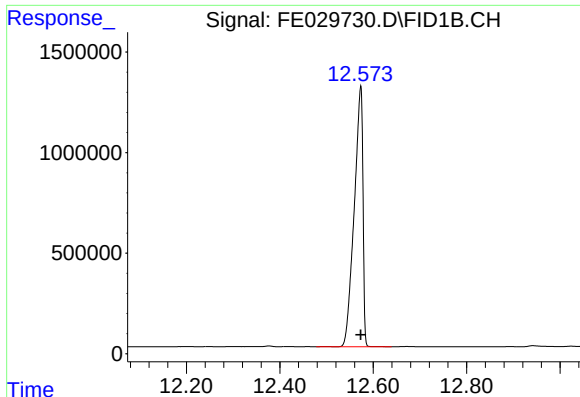
#7 N-HEXADECANE

R.T.: 9.857 min
Delta R.T.: 0.000 min
Response: 86451102
Conc: 500.00 ug/ml



#8 N-OCTADECANE

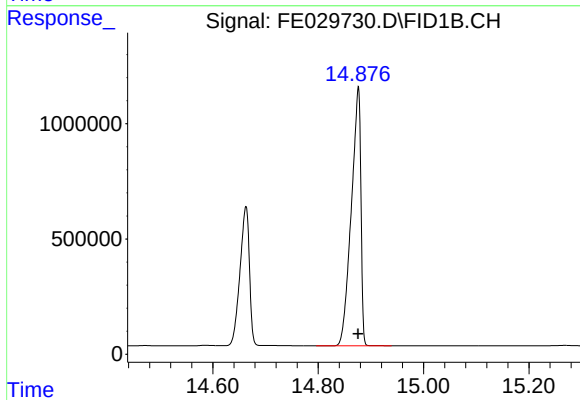
R.T.: 11.281 min
Delta R.T.: 0.000 min
Response: 43229054
Conc: 250.00 ug/ml



#9 N-EICOSANE

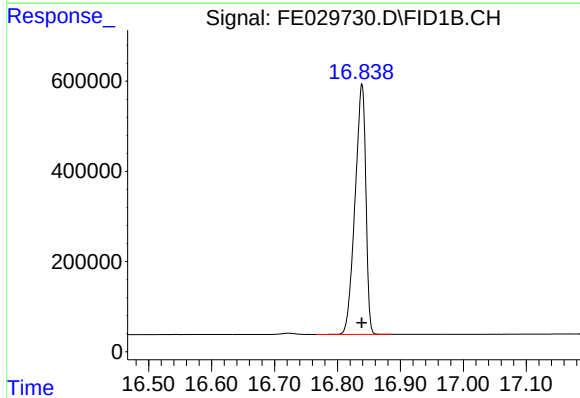
R.T.: 12.573 min
Delta R.T.: 0.000 min
Response: 16738215
Conc: 100.00 ug/ml

Instrument :
FID_E
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4400 TRPH STD



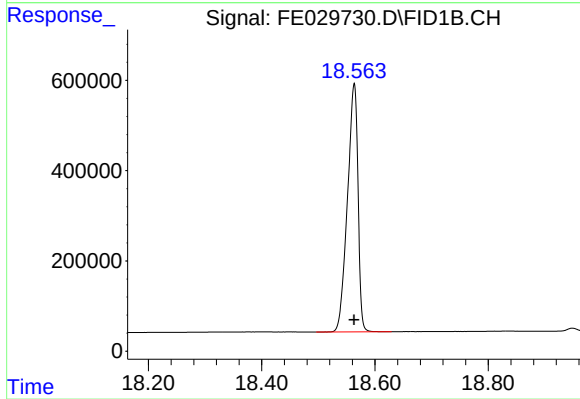
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: 0.000 min
Response: 14120919
Conc: 100.00 ug/ml



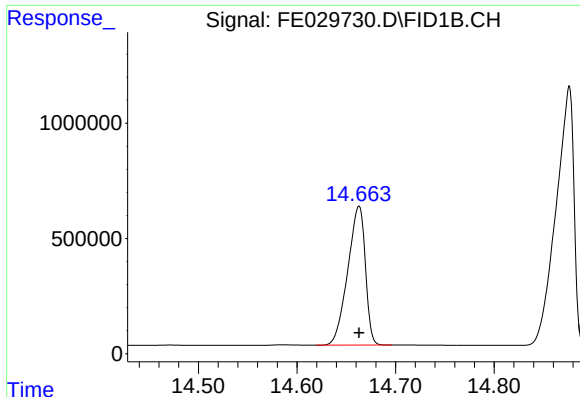
#11 N-OCTACOSANE

R.T.: 16.839 min
Delta R.T.: 0.000 min
Response: 6597924
Conc: 50.00 ug/ml



#12 N-DOTRIACONTANE

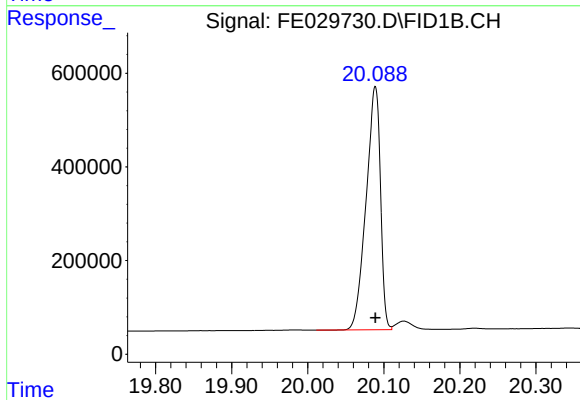
R.T.: 18.563 min
Delta R.T.: 0.000 min
Response: 7106618
Conc: 50.00 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

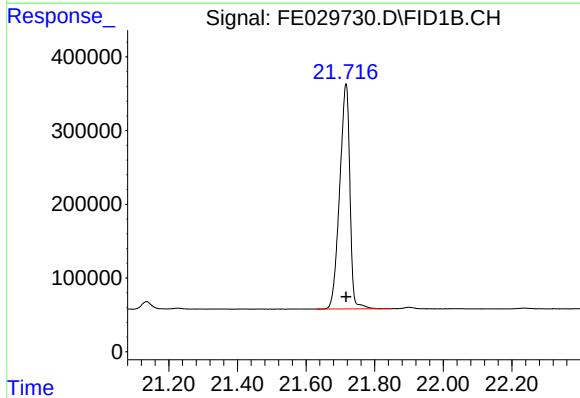
R.T.: 14.663 min
Delta R.T.: 0.000 min
Response: 7473603
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
4400 TRPH STD



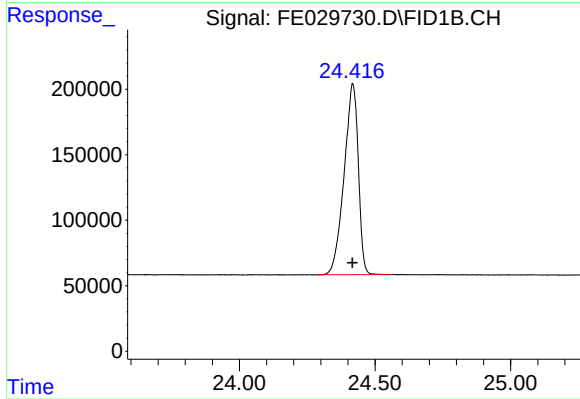
#14 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: 0.000 min
Response: 6811486
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.716 min
Delta R.T.: 0.000 min
Response: 6298897
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.417 min
Delta R.T.: 0.000 min
Response: 5312215
Conc: 50.00 ug/ml