

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033117.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2020 23:12
 Operator : DD\AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:44:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Quant Title :
 QLast Update : Mon Nov 09 16:39:48 2020
 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...	14.630	15274115	50.806 ug/ml
Target Compounds			
1) N-OCTANE	2.372	116756461	402.622 ug/ml
2) N-NONANE	3.364	121510254	405.773 ug/ml
3) N-DECANE	4.431	187224885	606.213 ug/ml
4) N-UNDECANE	5.465	188124420	605.337 ug/ml
5) N-DODECANE	6.447	188927676	604.639 ug/ml
6) N-TETRADECANE	8.241	188526152	601.844 ug/ml
7) N-HEXADECANE	9.836	155730818	501.271 ug/ml
8) N-OCTADECANE	11.255	77486896	251.852 ug/ml
9) N-EICOSANE	12.544	30591612	102.041 ug/ml
10) N-TETRACOSANE	14.844	30200028	101.518 ug/ml
11) N-OCTACOSANE	16.801	14536742	51.096 ug/ml
12) N-DOTRIACONTANE	18.519	13374745	51.264 ug/ml
14) N-HEXATRIACONTANE	20.042	11324480	50.437 ug/ml
15) N-TETRACONTANE	21.675	11892336	57.641 ug/ml
16) N-TETRTETRACOOCTANE	24.413	11007212	60.384 ug/ml

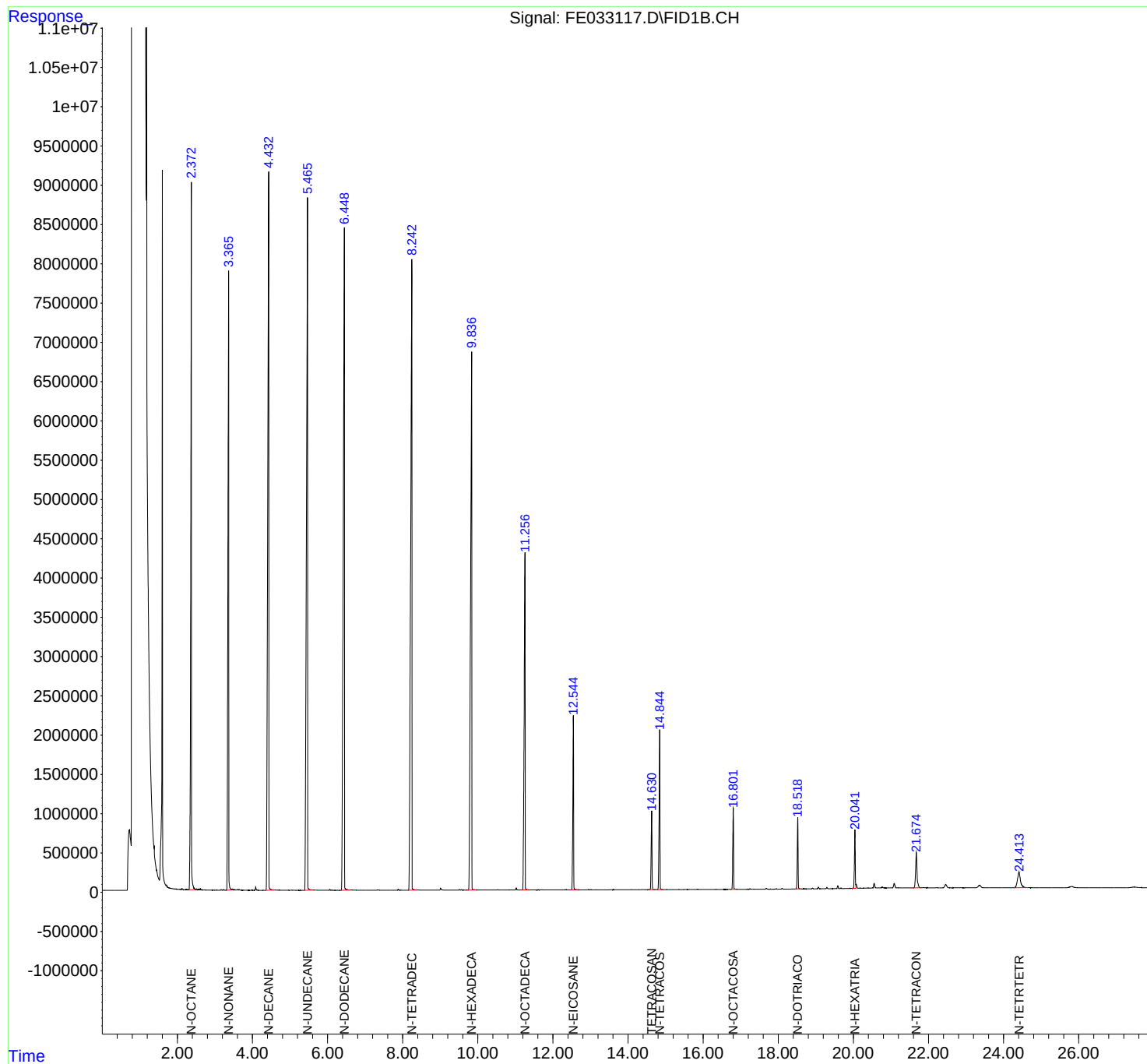
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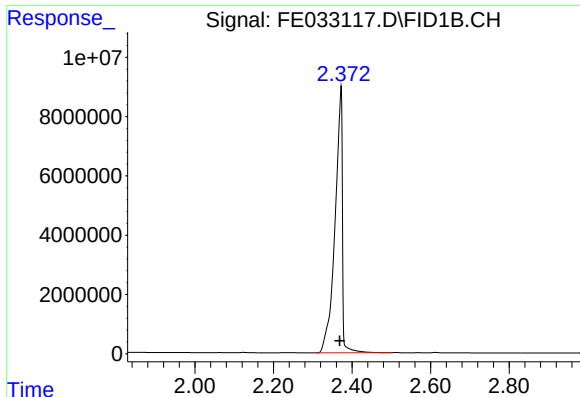
(m)=manual int.

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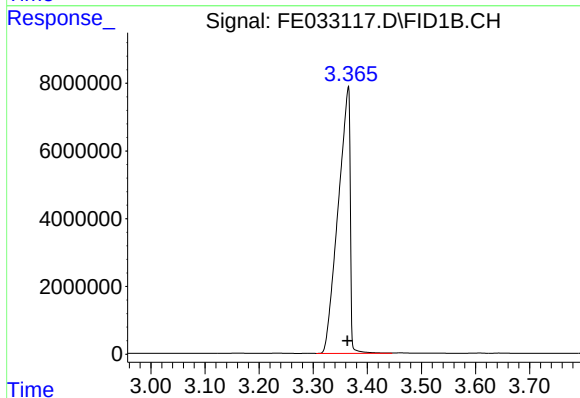
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Signal Info : 20m x 0.18mm x 0.18um





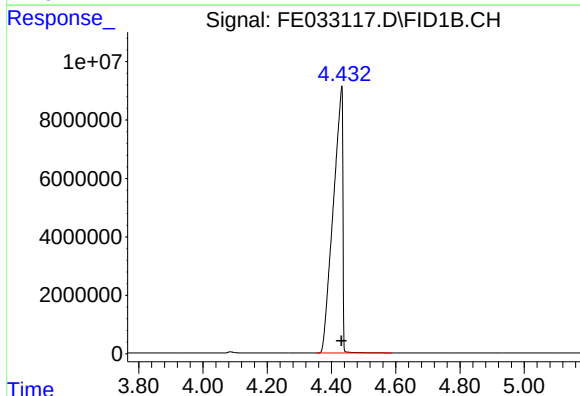
#1 N-OCTANE

R.T.: 2.372 min
Delta R.T.: 0.003 min
Response: 116756461
Conc: 402.62 ug/ml



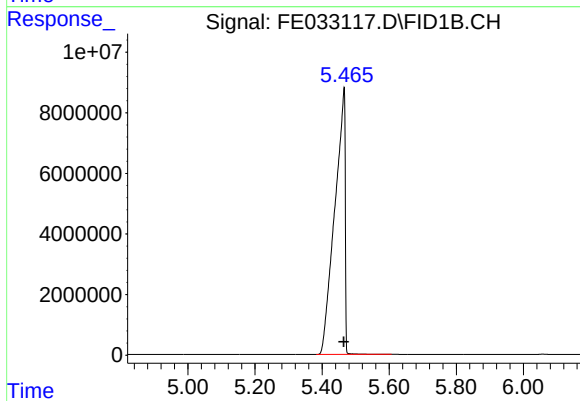
#2 N-NONANE

R.T.: 3.364 min
Delta R.T.: 0.001 min
Response: 121510254
Conc: 405.77 ug/ml



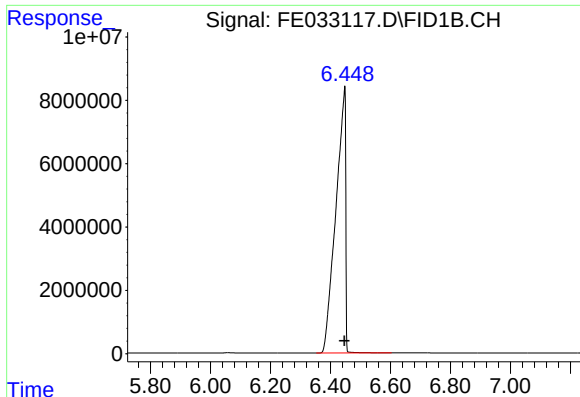
#3 N-DECANE

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 187224885
Conc: 606.21 ug/ml



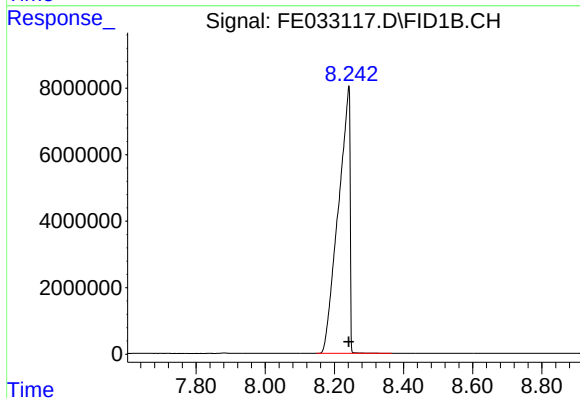
#4 N-UNDECANE

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 188124420
Conc: 605.34 ug/ml



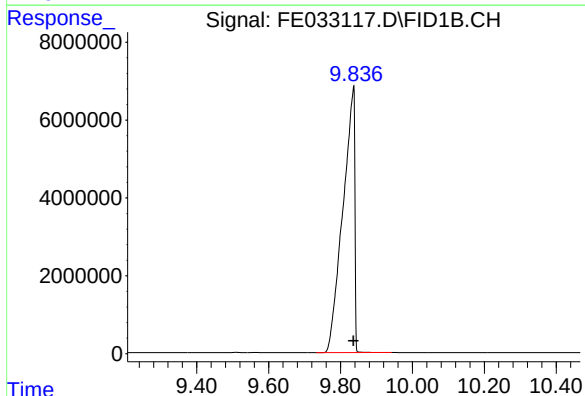
#5 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 188927676
Conc: 604.64 ug/ml



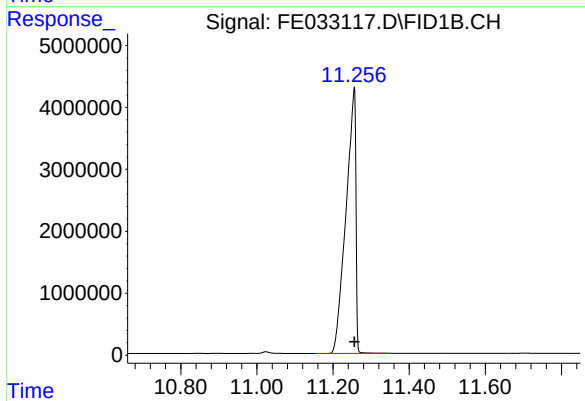
#6 N-TETRADECANE

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 188526152
Conc: 601.84 ug/ml



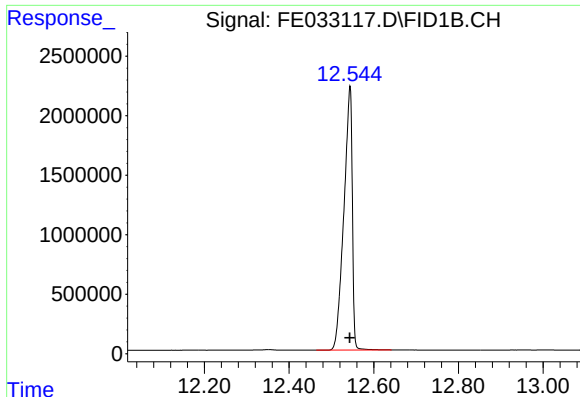
#7 N-HEXADECANE

R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 155730818
Conc: 501.27 ug/ml



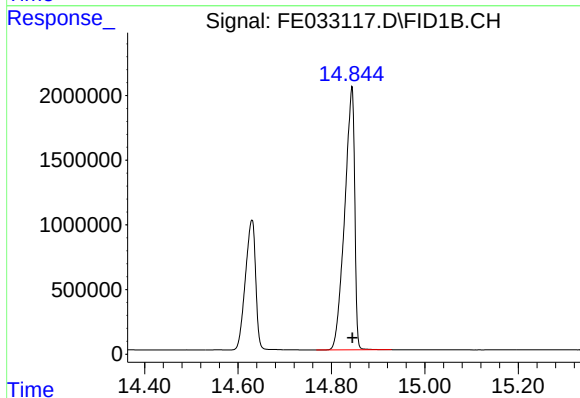
#8 N-OCTADECANE

R.T.: 11.255 min
Delta R.T.: 0.000 min
Response: 77486896
Conc: 251.85 ug/ml



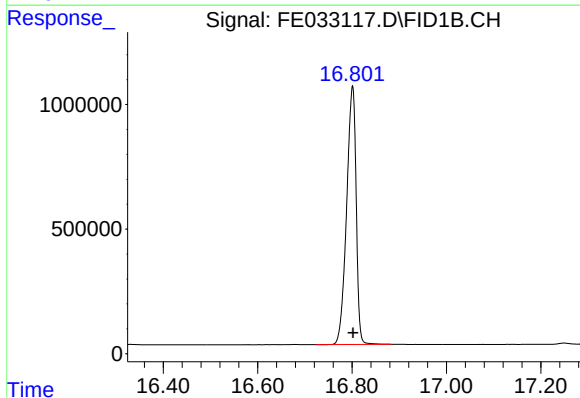
#9 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: 0.000 min
Response: 30591612
Conc: 102.04 ug/ml



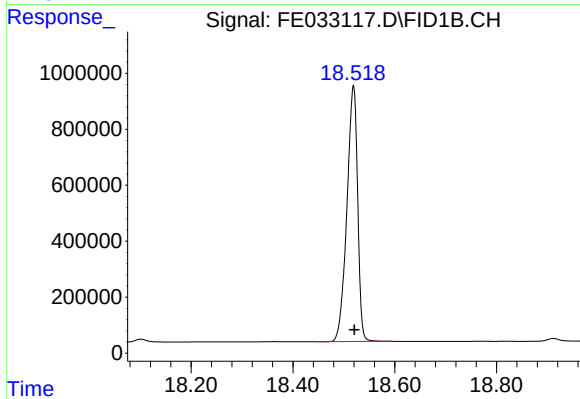
#10 N-TETRACOSANE

R.T.: 14.844 min
Delta R.T.: 0.000 min
Response: 30200028
Conc: 101.52 ug/ml



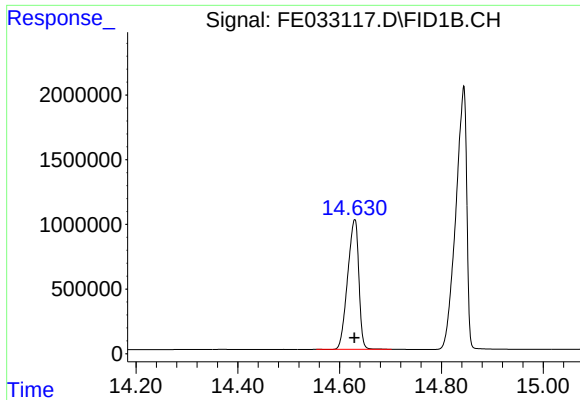
#11 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: 0.000 min
Response: 14536742
Conc: 51.10 ug/ml



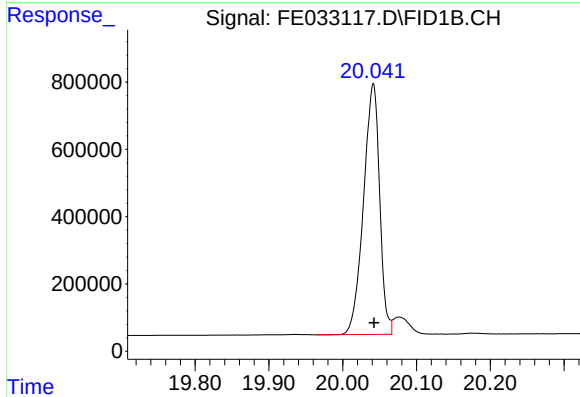
#12 N-DOTRIACONTANE

R.T.: 18.519 min
Delta R.T.: -0.002 min
Response: 13374745
Conc: 51.26 ug/ml



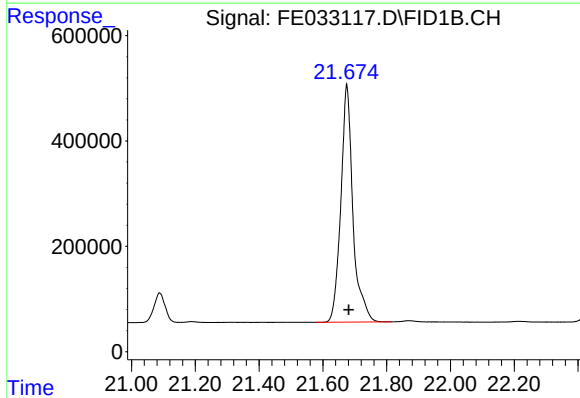
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: 0.000 min
Response: 15274115
Conc: 50.81 ug/ml



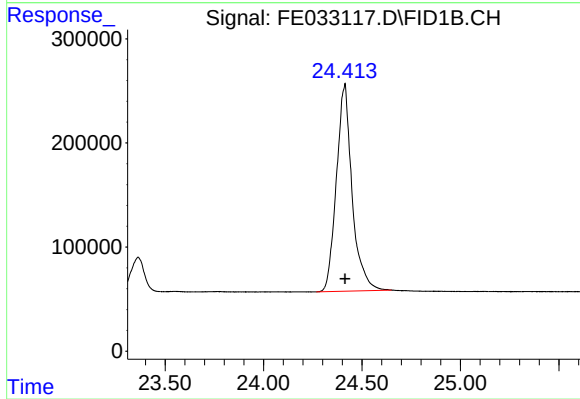
#14 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: -0.001 min
Response: 11324480
Conc: 50.44 ug/ml



#15 N-TETRACONTANE

R.T.: 21.675 min
Delta R.T.: -0.006 min
Response: 11892336
Conc: 57.64 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.413 min
Delta R.T.: 0.000 min
Response: 11007212
Conc: 60.38 ug/ml