

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033115.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2020 21:57
 Operator : DD\AJ
 Sample : FE110620ICV
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:41:48 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...	14.629	15608091	51.917 ug/ml
Target Compounds			
1) N-OCTANE	2.370	119186541	411.002 ug/ml
2) N-NONANE	3.364	123932683	413.862 ug/ml
3) N-DECANE	4.432	190996134	618.424 ug/ml
4) N-UNDECANE	5.464	192018119	617.866 ug/ml
5) N-DODECANE	6.447	192895812	617.339 ug/ml
6) N-TETRADECANE	8.242	192609539	614.879 ug/ml
7) N-HEXADECANE	9.837	159194839	512.421 ug/ml
8) N-OCTADECANE	11.257	79233232	257.528 ug/ml
9) N-EICOSANE	12.544	31264165	104.284 ug/ml
10) N-TETRACOSANE	14.844	30873144	103.780 ug/ml
11) N-OCTACOSANE	16.803	14834969	52.144 ug/ml
12) N-DOTRIACONTANE	18.521	13333548	51.106 ug/ml
14) N-HEXATRIACONTANE	20.041	11435790	50.933 ug/ml
15) N-TETRACONTANE	21.679	10519412	50.987 ug/ml
16) N-TETRTETRACOOCTANE	24.409	9580410	52.557 ug/ml

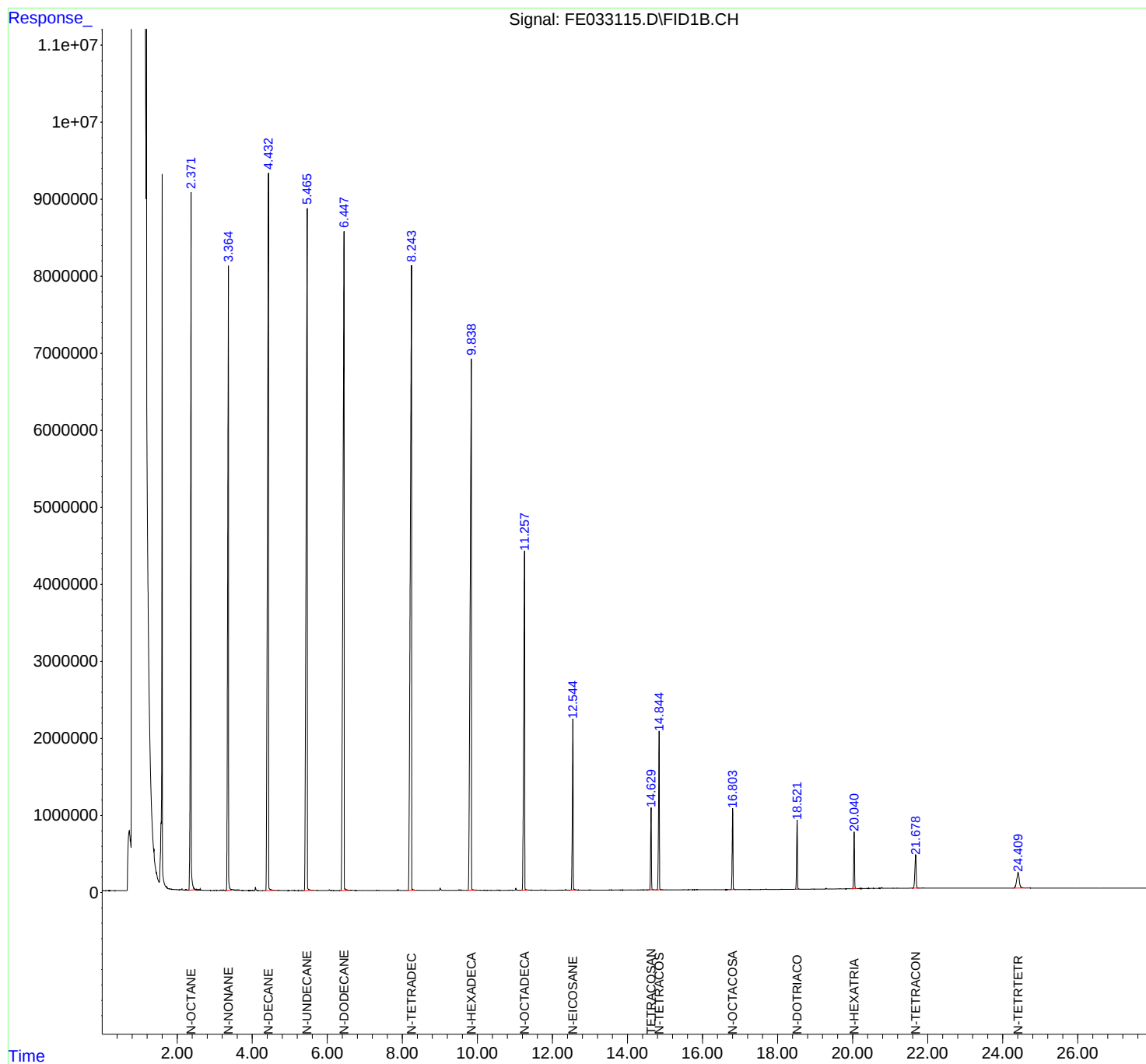
(f)=RT Delta > 1/2 Window

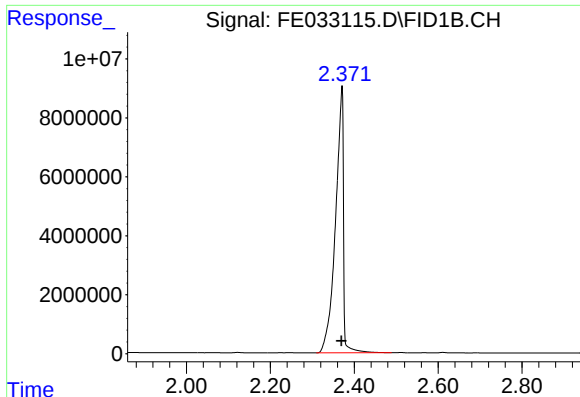
(m)=manual int.

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Sample : FE110620ICV
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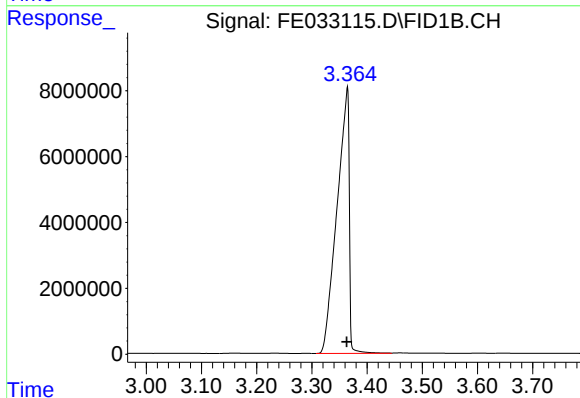
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





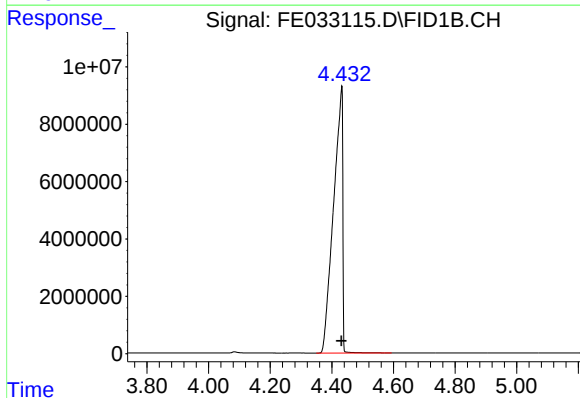
#1 N-OCTANE

R.T.: 2.370 min
Delta R.T.: 0.001 min
Response: 119186541
Conc: 411.00 ug/ml



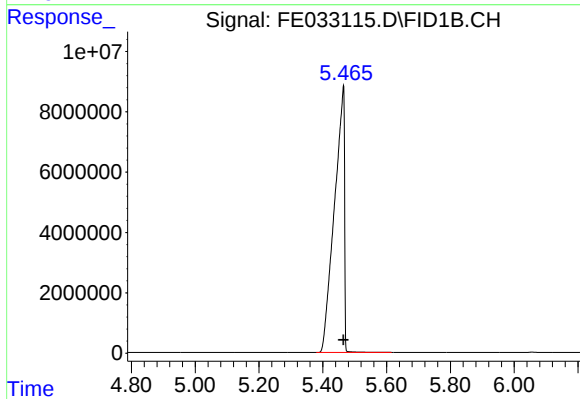
#2 N-NONANE

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 123932683
Conc: 413.86 ug/ml



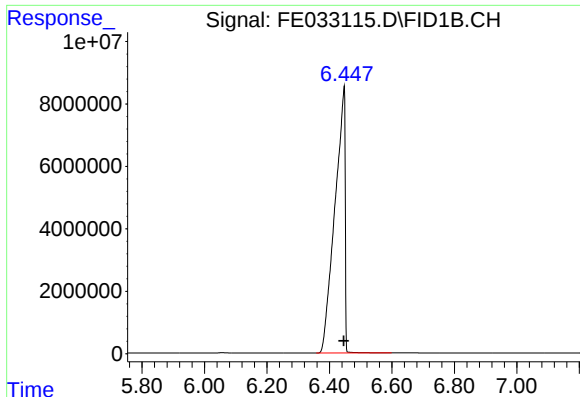
#3 N-DECANE

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 190996134
Conc: 618.42 ug/ml



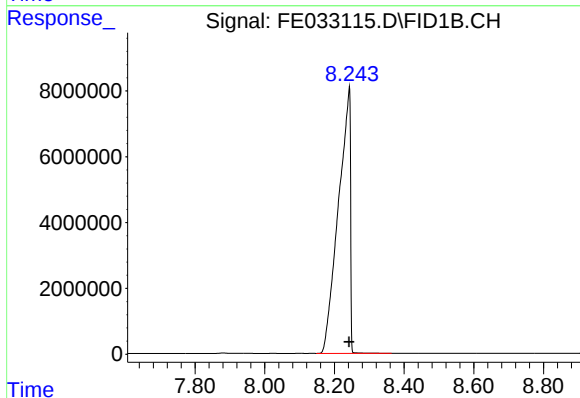
#4 N-UNDECANE

R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 192018119
Conc: 617.87 ug/ml



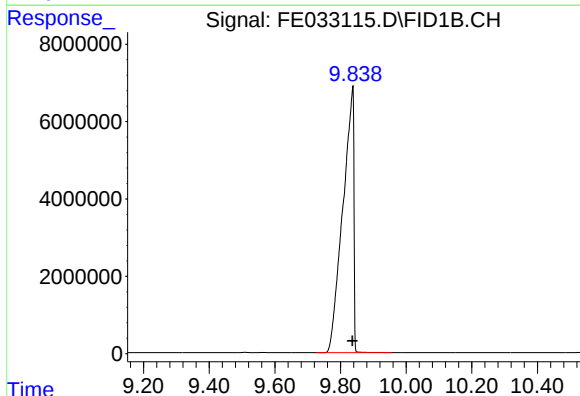
#5 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 192895812
Conc: 617.34 ug/ml



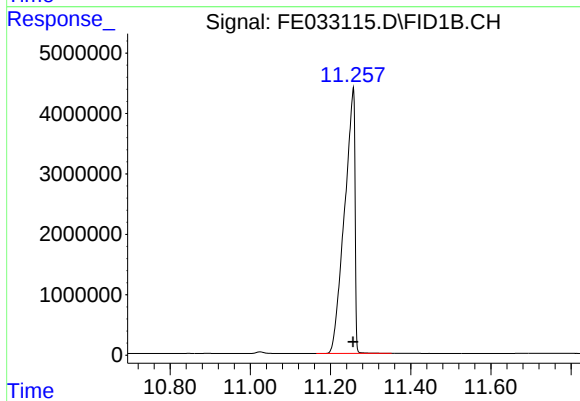
#6 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 192609539
Conc: 614.88 ug/ml



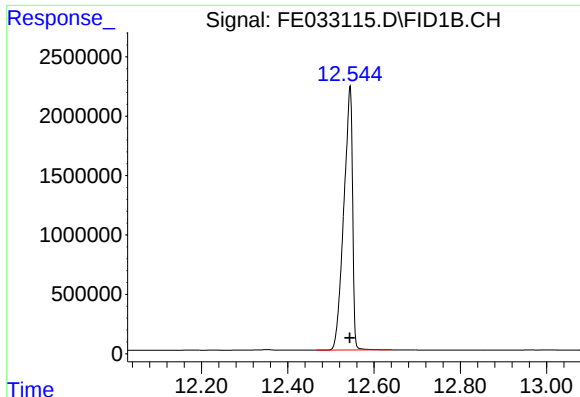
#7 N-HEXADECANE

R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 159194839
Conc: 512.42 ug/ml



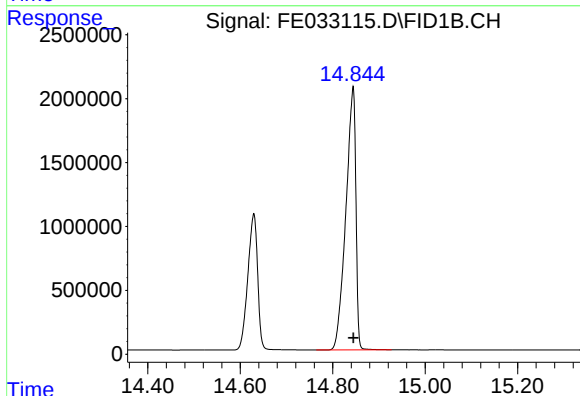
#8 N-OCTADECANE

R.T.: 11.257 min
Delta R.T.: 0.000 min
Response: 79233232
Conc: 257.53 ug/ml



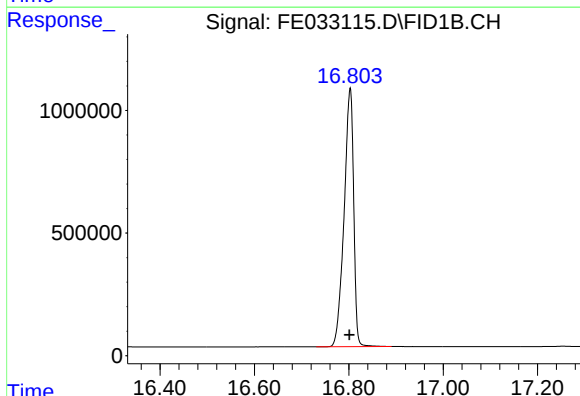
#9 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: 0.000 min
Response: 31264165
Conc: 104.28 ug/ml



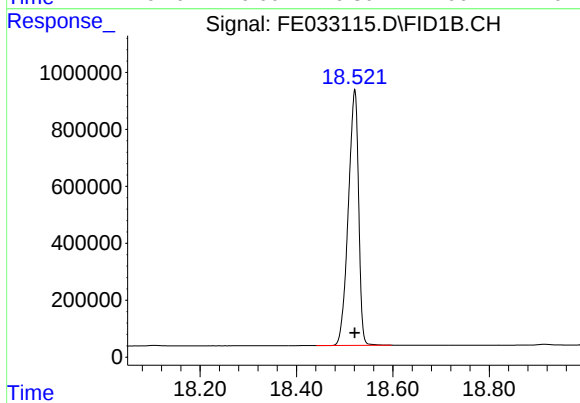
#10 N-TETRACOSANE

R.T.: 14.844 min
Delta R.T.: 0.000 min
Response: 30873144
Conc: 103.78 ug/ml



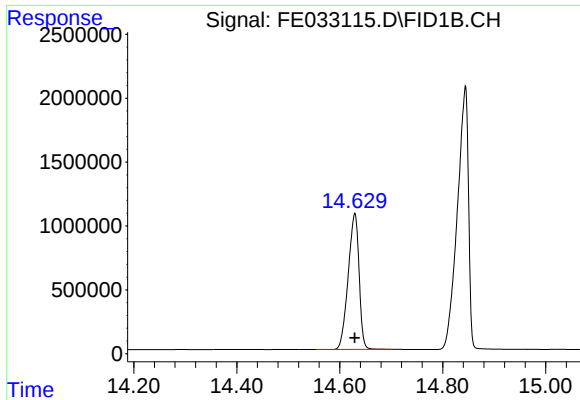
#11 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: 0.001 min
Response: 14834969
Conc: 52.14 ug/ml



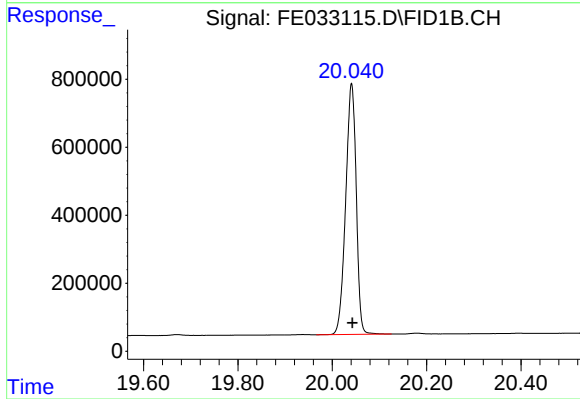
#12 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: 0.000 min
Response: 13333548
Conc: 51.11 ug/ml



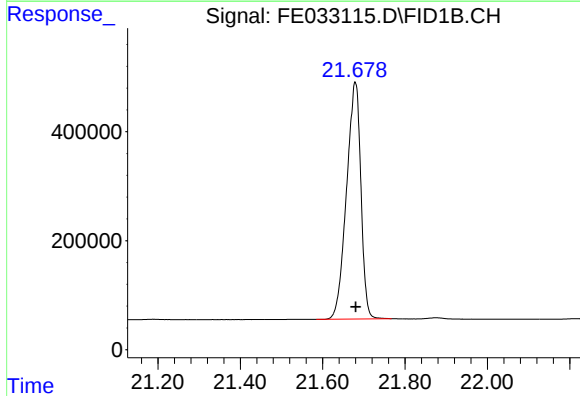
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: 0.000 min
Response: 15608091
Conc: 51.92 ug/ml



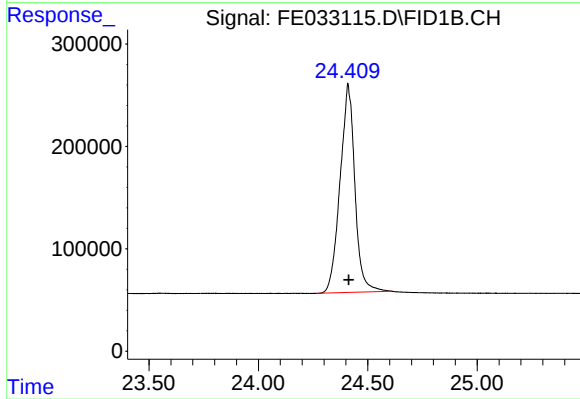
#14 N-HEXATRIACONTANE

R.T.: 20.041 min
Delta R.T.: -0.002 min
Response: 11435790
Conc: 50.93 ug/ml



#15 N-TETRACONTANE

R.T.: 21.679 min
Delta R.T.: -0.002 min
Response: 10519412
Conc: 50.99 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.409 min
Delta R.T.: -0.004 min
Response: 9580410
Conc: 52.56 ug/ml