

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
 Data File : FE032552.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2020 19:00
 Operator : DD\AJ
 Sample : PB130966BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:23:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.725	7170579	22.281 ug/ml
Target Compounds			
2) N-DECANE	4.465	8431681	23.482 ug/ml
3) N-DODECANE	6.480	8544280	23.638 ug/ml
4) N-TETRADECANE	8.276	8573530	23.739 ug/ml
5) N-HEXADECANE	9.877	8493975	23.284 ug/ml
6) N-OCTADECANE	11.320	8495133	22.869 ug/ml
7) N-EICOSANE	12.629	8300422	22.408 ug/ml
8) N-DOCOSANE	13.828	8084404	21.796 ug/ml
10) N-TETRACOSANE	14.930	7920486	21.155 ug/ml
11) N-HEXACOSANE	15.952	7643617	20.596 ug/ml
12) N-OCTACOSANE	16.900	7496948	20.125 ug/ml

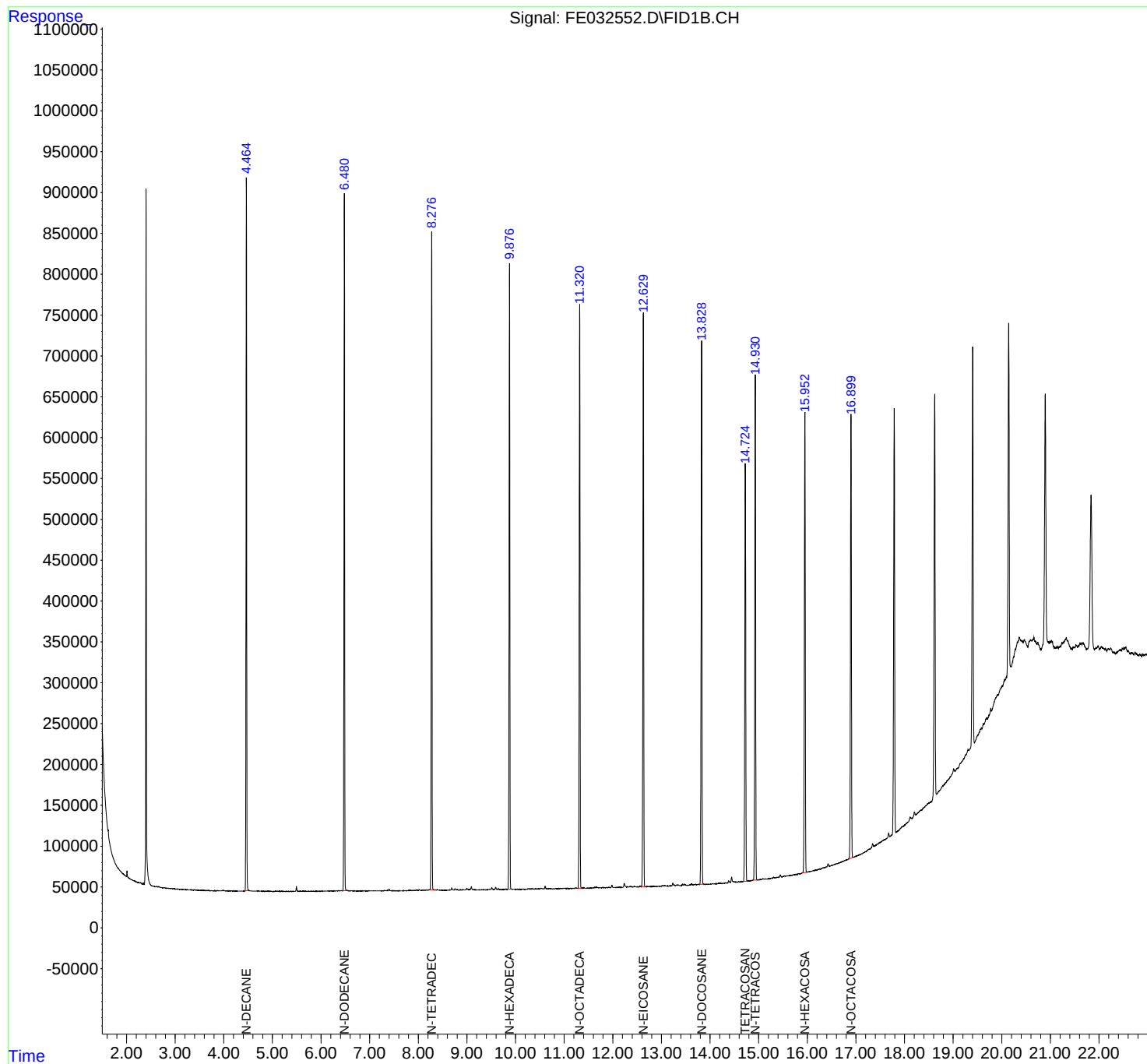
(f)=RT Delta > 1/2 Window

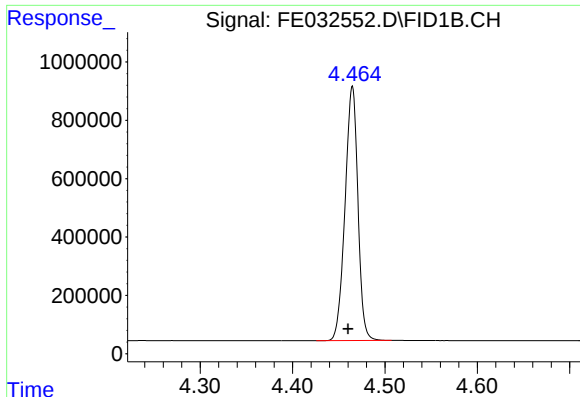
(m)=manual int.

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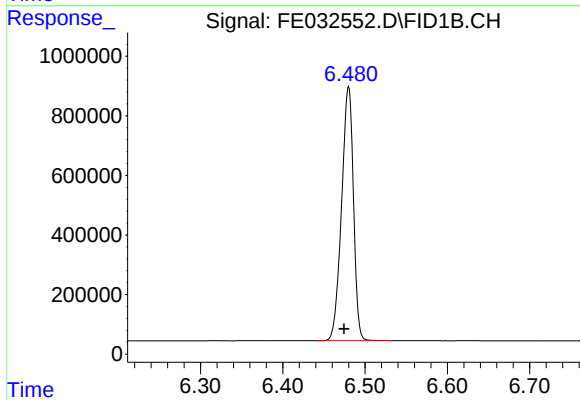
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





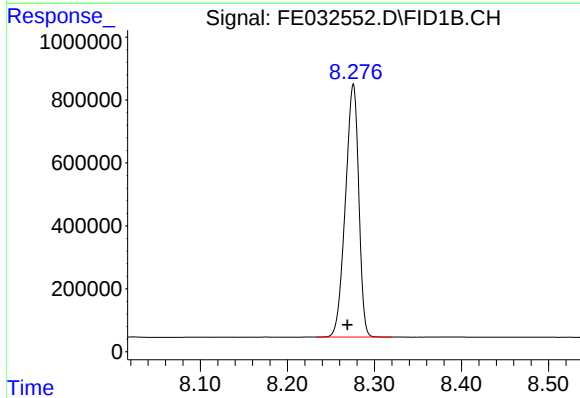
#2 N-DECANE

R.T.: 4.465 min
Delta R.T.: 0.005 min
Response: 8431681
Conc: 23.48 ug/ml



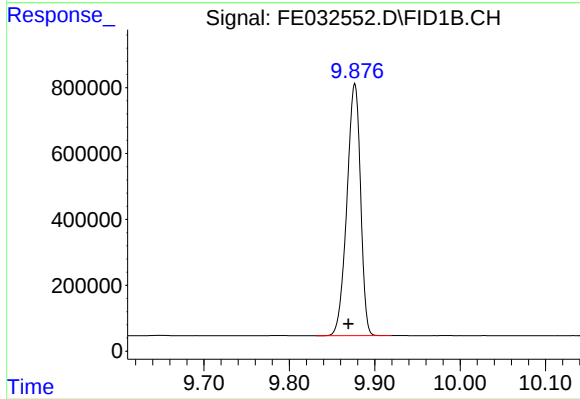
#3 N-DODECANE

R.T.: 6.480 min
Delta R.T.: 0.006 min
Response: 8544280
Conc: 23.64 ug/ml



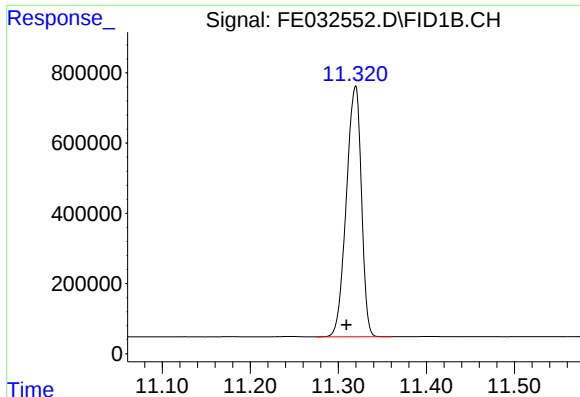
#4 N-TETRADECANE

R.T.: 8.276 min
Delta R.T.: 0.007 min
Response: 8573530
Conc: 23.74 ug/ml



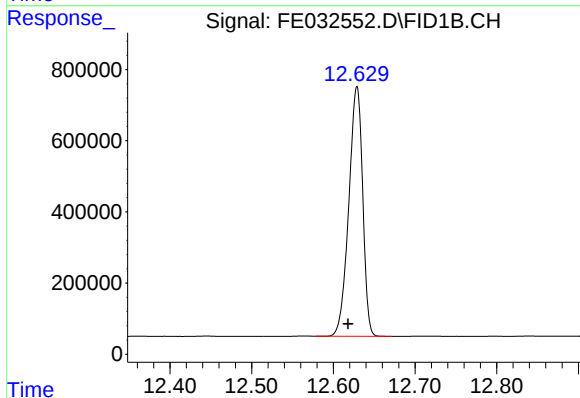
#5 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: 0.008 min
Response: 8493975
Conc: 23.28 ug/ml



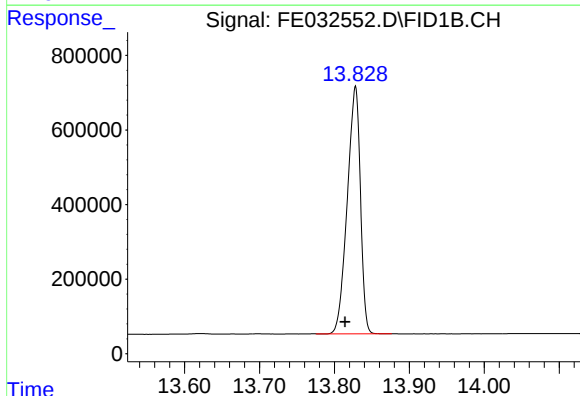
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: 0.011 min
Response: 8495133
Conc: 22.87 ug/ml



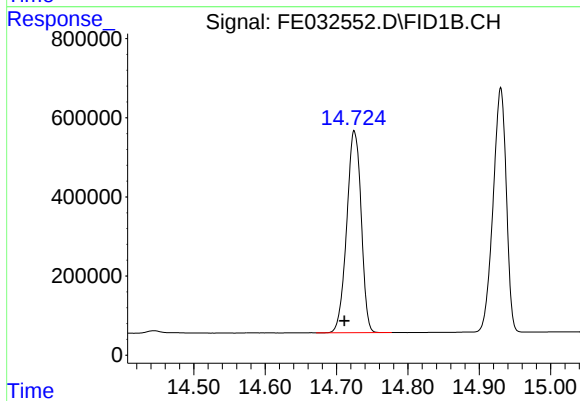
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: 0.011 min
Response: 8300422
Conc: 22.41 ug/ml



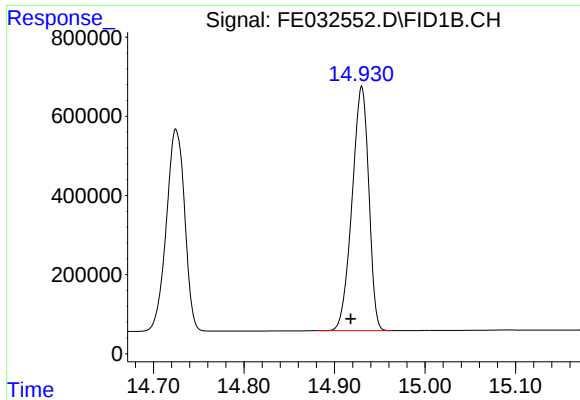
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: 0.014 min
Response: 8084404
Conc: 21.80 ug/ml



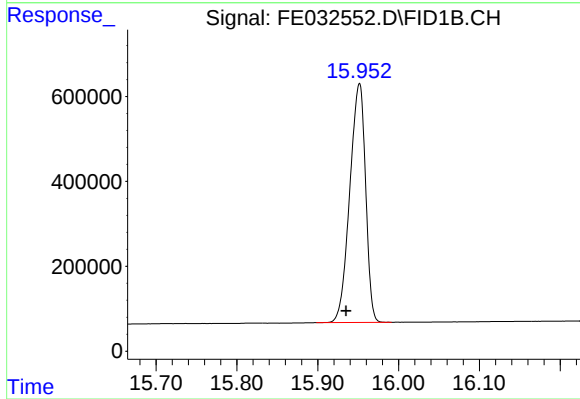
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.014 min
Response: 7170579
Conc: 22.28 ug/ml



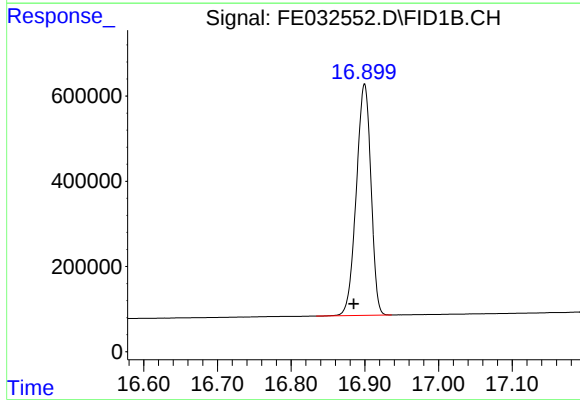
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: 0.012 min
Response: 7920486
Conc: 21.16 ug/ml



#11 N-HEXACOSANE

R.T.: 15.952 min
Delta R.T.: 0.017 min
Response: 7643617
Conc: 20.60 ug/ml



#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: 0.015 min
Response: 7496948
Conc: 20.13 ug/ml