

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081320\
 Data File : FE032529.D
 Signal(s) : FID1B.CH
 Acq On : 13 Aug 2020 11:50
 Operator : DD\AJ
 Sample : PB130916BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 16:39:28 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...	14.701	7289368	22.650 ug/ml
Target Compounds				
2)	N-DECANE	4.455	7824438	21.791 ug/ml
3)	N-DODECANE	6.467	7953835	22.004 ug/ml
4)	N-TETRADECANE	8.260	8049846	22.289 ug/ml
5)	N-HEXADECANE	9.859	8081726	22.154 ug/ml
6)	N-OCTADECANE	11.300	8231334	22.159 ug/ml
7)	N-EICOSANE	12.608	8196405	22.127 ug/ml
8)	N-DOCOSANE	13.804	8197735	22.102 ug/ml
10)	N-TETRACOSANE	14.905	8254974	22.049 ug/ml
11)	N-HEXACOSANE	15.924	8180730	22.043 ug/ml
12)	N-OCTACOSANE	16.871	8183308	21.968 ug/ml

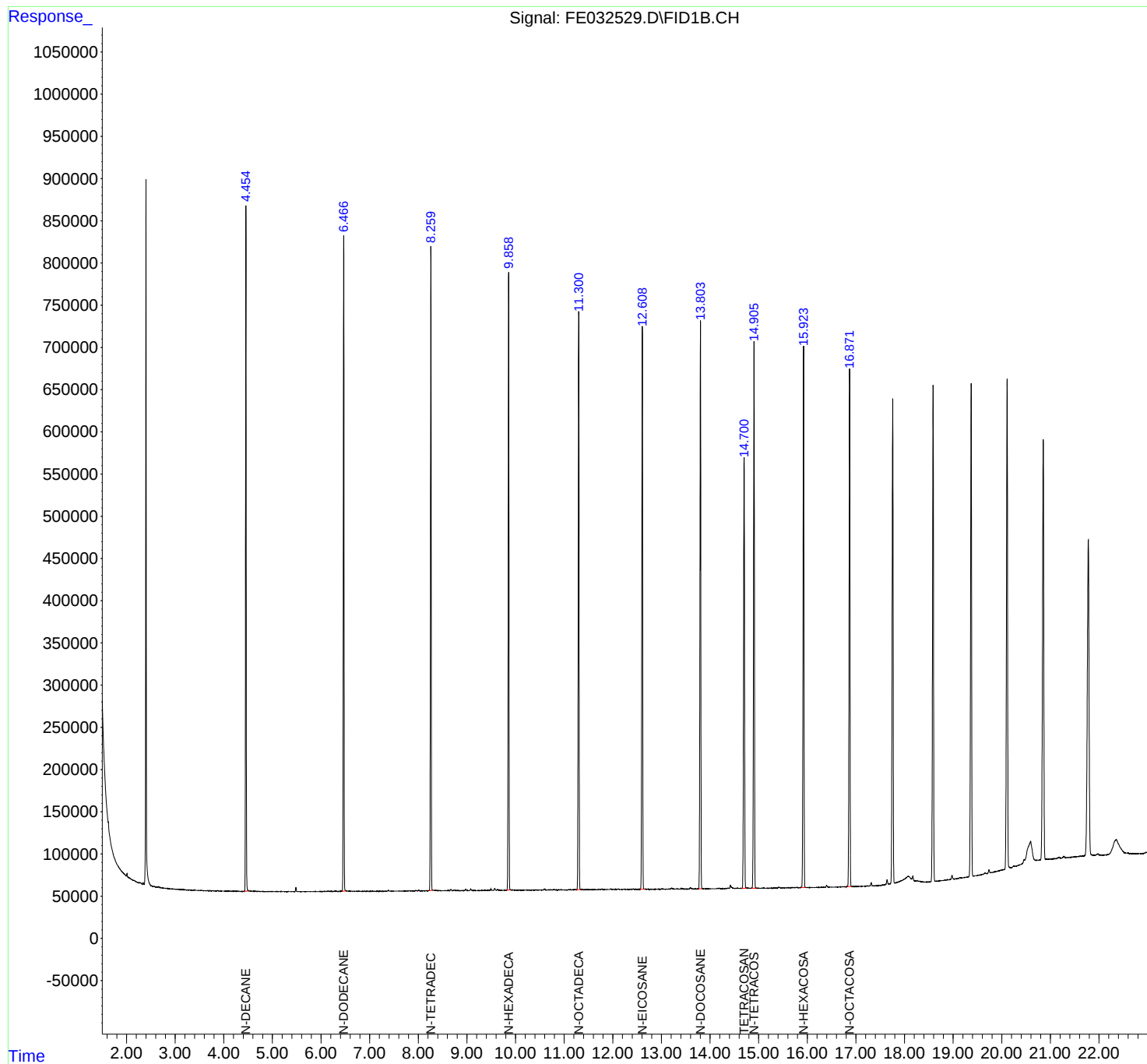
(f)=RT Delta > 1/2 Window

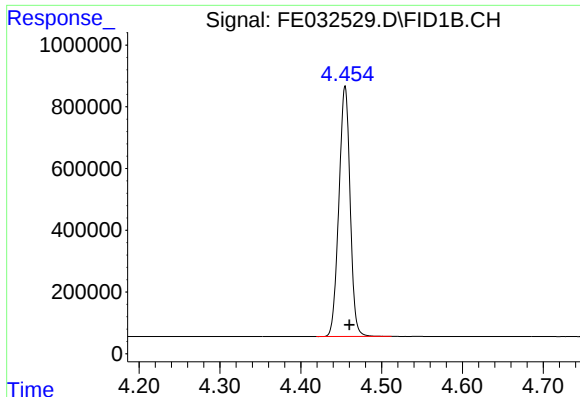
(m)=manual int.

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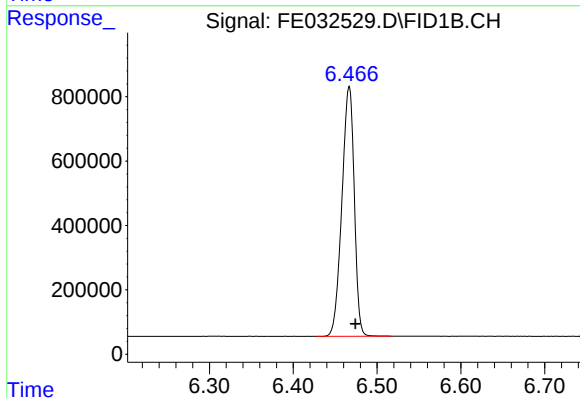
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





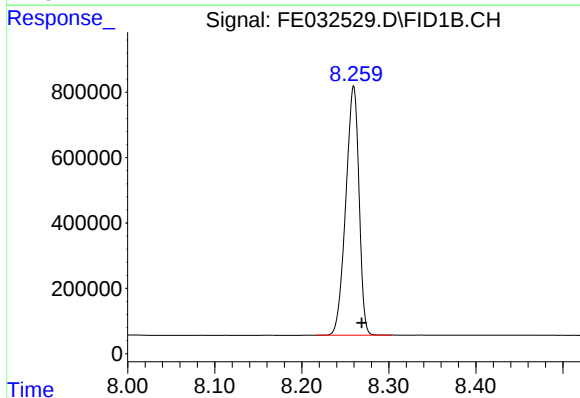
#2 N-DECANE

R.T.: 4.455 min
Delta R.T.: -0.005 min
Response: 7824438
Conc: 21.79 ug/ml



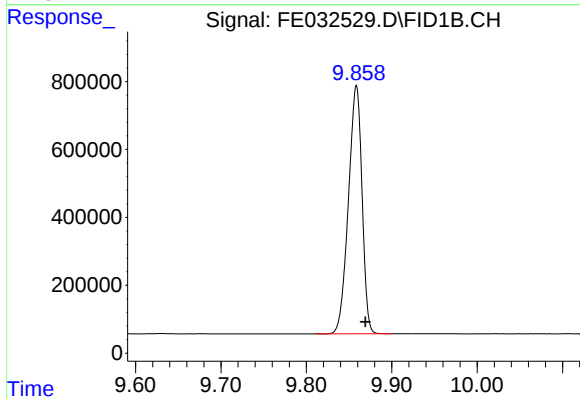
#3 N-DODECANE

R.T.: 6.467 min
Delta R.T.: -0.007 min
Response: 7953835
Conc: 22.00 ug/ml



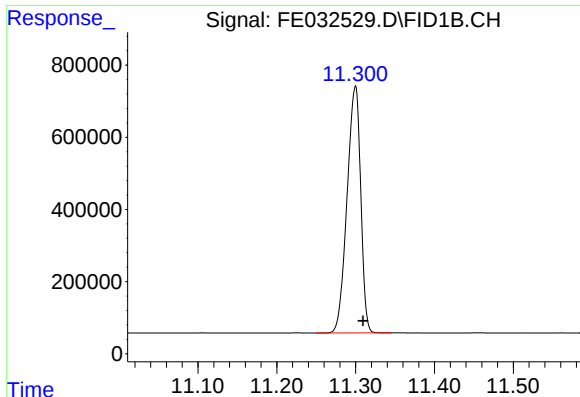
#4 N-TETRADECANE

R.T.: 8.260 min
Delta R.T.: -0.009 min
Response: 8049846
Conc: 22.29 ug/ml



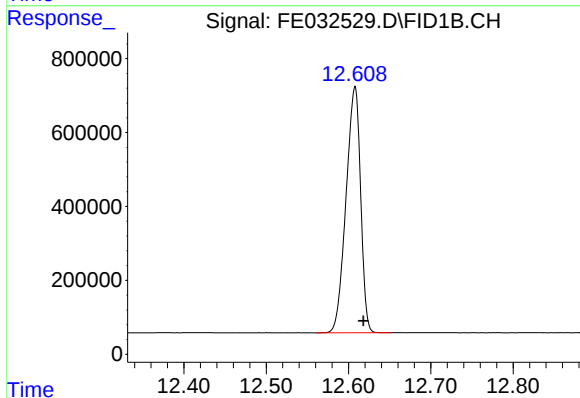
#5 N-HEXADECANE

R.T.: 9.859 min
Delta R.T.: -0.010 min
Response: 8081726
Conc: 22.15 ug/ml



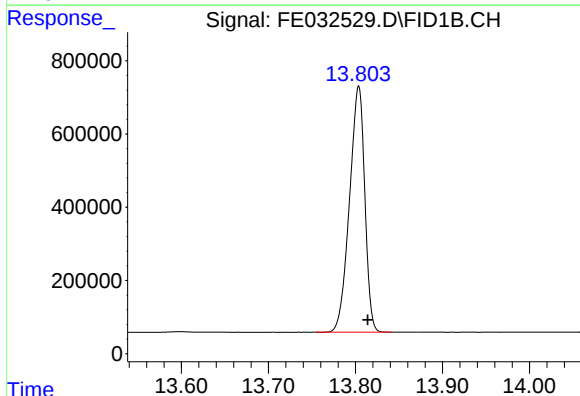
#6 N-OCTADECANE

R.T.: 11.300 min
Delta R.T.: -0.009 min
Response: 8231334
Conc: 22.16 ug/ml



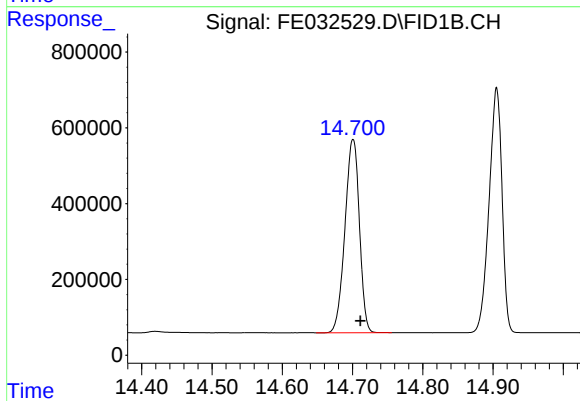
#7 N-EICOSANE

R.T.: 12.608 min
Delta R.T.: -0.010 min
Response: 8196405
Conc: 22.13 ug/ml



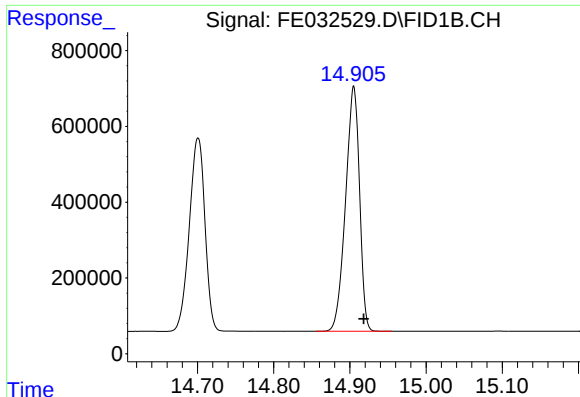
#8 N-DOCOSANE

R.T.: 13.804 min
Delta R.T.: -0.010 min
Response: 8197735
Conc: 22.10 ug/ml



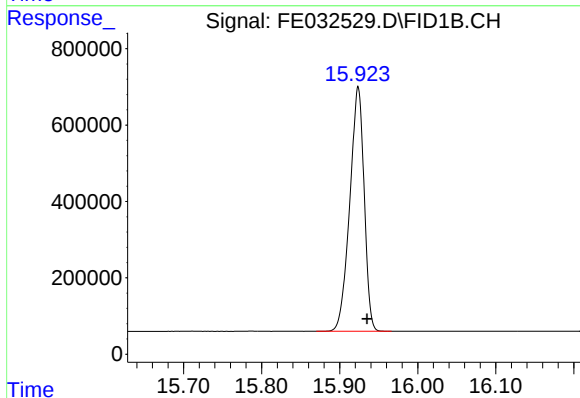
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: -0.010 min
Response: 7289368
Conc: 22.65 ug/ml



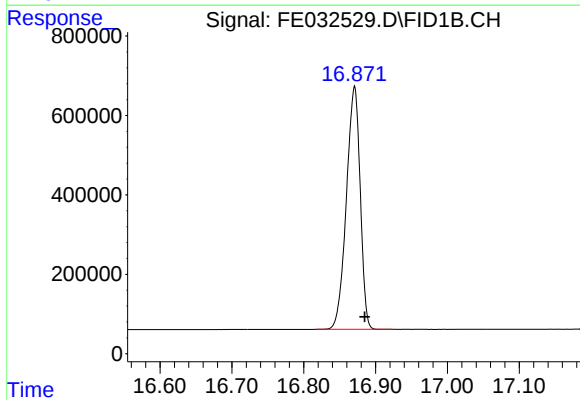
#10 N-TETRACOSANE

R.T.: 14.905 min
Delta R.T.: -0.013 min
Response: 8254974
Conc: 22.05 ug/ml



#11 N-HEXACOSANE

R.T.: 15.924 min
Delta R.T.: -0.011 min
Response: 8180730
Conc: 22.04 ug/ml



#12 N-OCTACOSANE

R.T.: 16.871 min
Delta R.T.: -0.014 min
Response: 8183308
Conc: 21.97 ug/ml