

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051520\
 Data File : FE032020.D
 Signal(s) : FID1B.CH
 Acq On : 15 May 2020 15:59
 Operator : DD\AJ
 Sample : L2501-01MS 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 00:40:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.354	698688	1.803 ug/ml
Target Compounds			
2) N-DECANE	4.127	4021953	10.089 ug/mlm
3) N-DODECANE	6.130	7477786	18.500 ug/mlm
4) N-TETRADECANE	7.918	5051666	12.096 ug/mlm
5) N-HEXADECANE	9.512	2246952	5.252 ug/ml
6) N-OCTADECANE	10.950	1153677	2.572 ug/ml
7) N-EICOSANE	12.256	956934	2.158 ug/ml
8) N-DOCOSANE	13.453	896196	2.000 ug/ml
10) N-TETRACOSANE	14.557	879267	1.986 ug/ml
11) N-HEXACOSANE	15.579	870068	1.989 ug/mlm
12) N-OCTACOSANE	16.530	1048066	2.414 ug/mlm

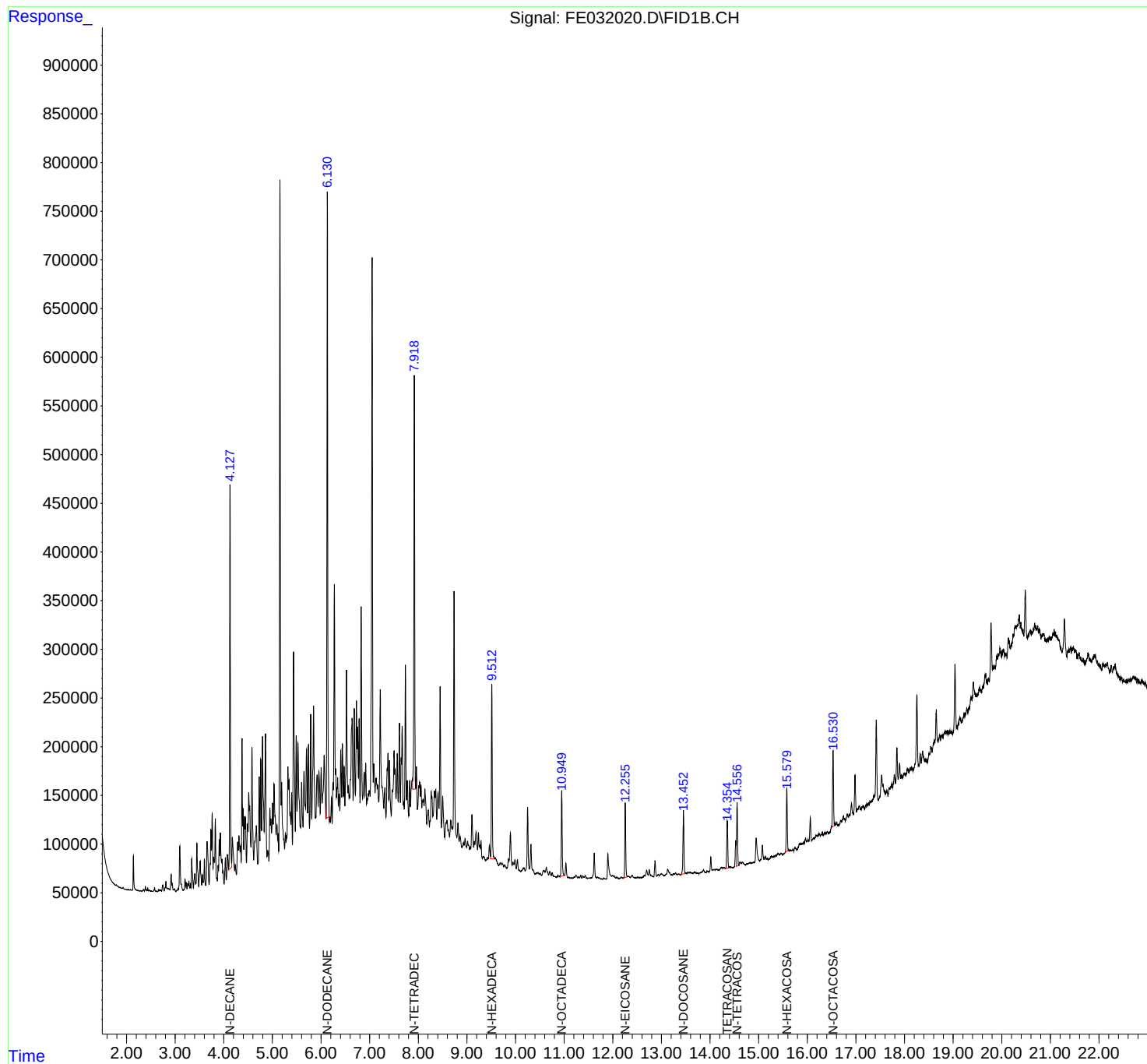
(f)=RT Delta > 1/2 Window

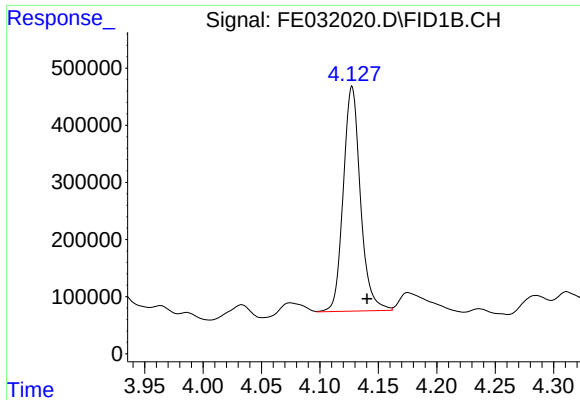
(m)=manual int.

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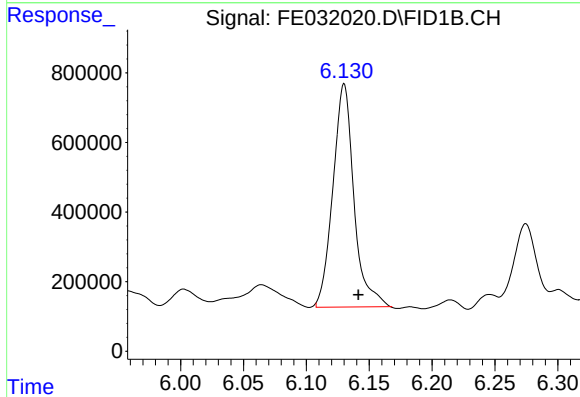
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





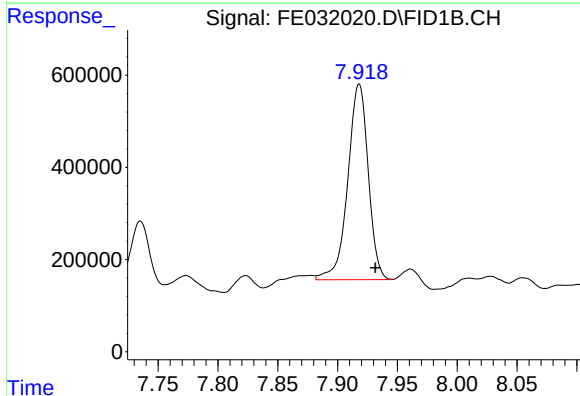
#2 N-DECANE

R.T.: 4.127 min
Delta R.T.: -0.013 min
Response: 4021953
Conc: 10.09 ug/ml m



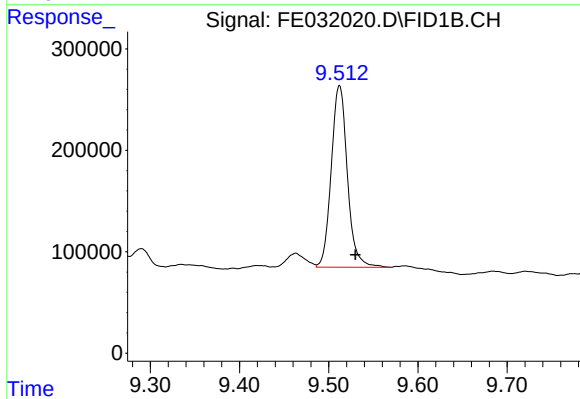
#3 N-DODECANE

R.T.: 6.130 min
Delta R.T.: -0.012 min
Response: 7477786
Conc: 18.50 ug/ml m



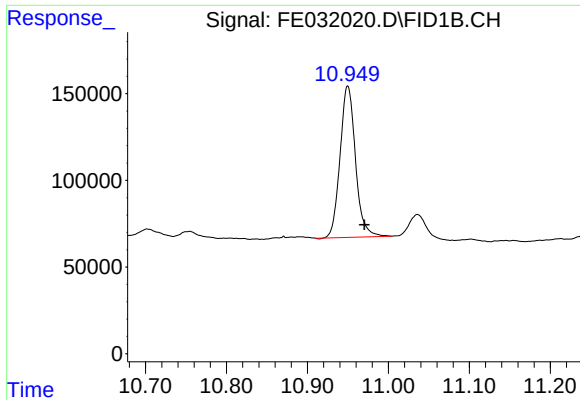
#4 N-TETRADECANE

R.T.: 7.918 min
Delta R.T.: -0.014 min
Response: 5051666
Conc: 12.10 ug/ml m



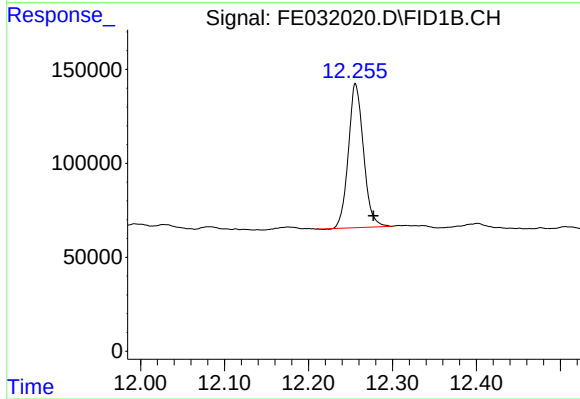
#5 N-HEXADECANE

R.T.: 9.512 min
Delta R.T.: -0.018 min
Response: 2246952
Conc: 5.25 ug/ml



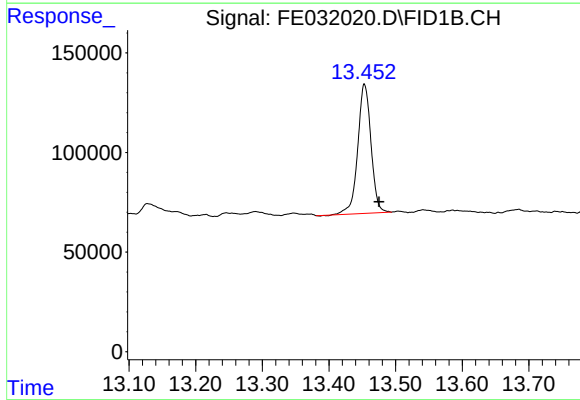
#6 N-OCTADECANE

R.T.: 10.950 min
Delta R.T.: -0.021 min
Response: 1153677
Conc: 2.57 ug/ml



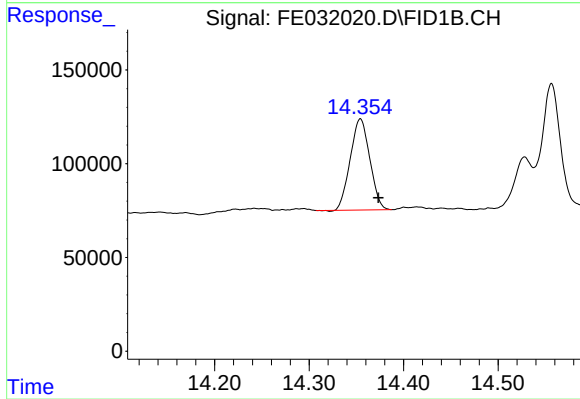
#7 N-EICOSANE

R.T.: 12.256 min
Delta R.T.: -0.021 min
Response: 956934
Conc: 2.16 ug/ml



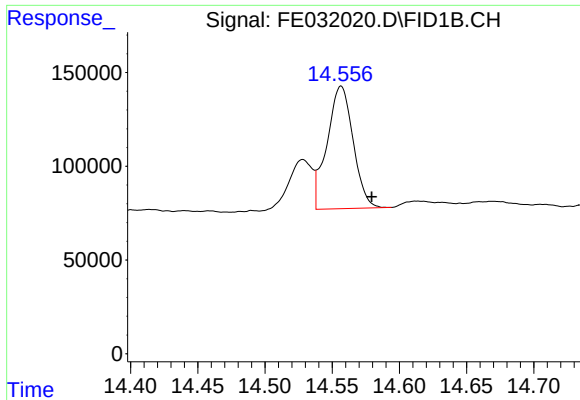
#8 N-DOCOSANE

R.T.: 13.453 min
Delta R.T.: -0.022 min
Response: 896196
Conc: 2.00 ug/ml



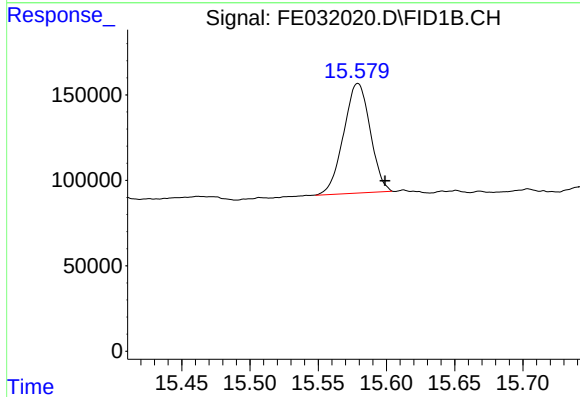
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.354 min
Delta R.T.: -0.019 min
Response: 698688
Conc: 1.80 ug/ml



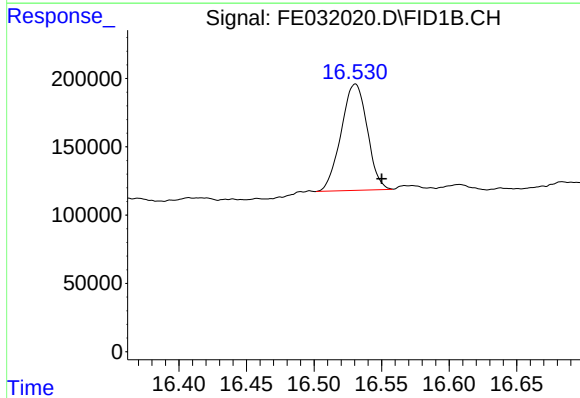
#10 N-TETRACOSANE

R.T.: 14.557 min
Delta R.T.: -0.023 min
Response: 879267
Conc: 1.99 ug/ml



#11 N-HEXACOSANE

R.T.: 15.579 min
Delta R.T.: -0.020 min
Response: 870068
Conc: 1.99 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.530 min
Delta R.T.: -0.020 min
Response: 1048066
Conc: 2.41 ug/ml m