

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052120\
 Data File : FE032051.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2020 13:55
 Operator : DD\AJ
 Sample : PB129034BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 01:59:50 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...	14.348	5994174	15.465 ug/ml
Target Compounds			
2) N-DECANE	4.124	6440746	16.156 ug/ml
3) N-DODECANE	6.121	6652060	16.457 ug/mlm
4) N-TETRADECANE	7.909	6944846	16.629 ug/mlm
5) N-HEXADECANE	9.506	7074265	16.536 ug/ml
6) N-OCTADECANE	10.945	7344676	16.373 ug/ml
7) N-EICOSANE	12.252	7176203	16.182 ug/ml
8) N-DOCOSANE	13.449	7164427	15.985 ug/ml
10) N-TETRACOSANE	14.552	7176644	16.213 ug/ml
11) N-HEXACOSANE	15.574	6732539	15.388 ug/ml
12) N-OCTACOSANE	16.522	6513727	15.000 ug/ml

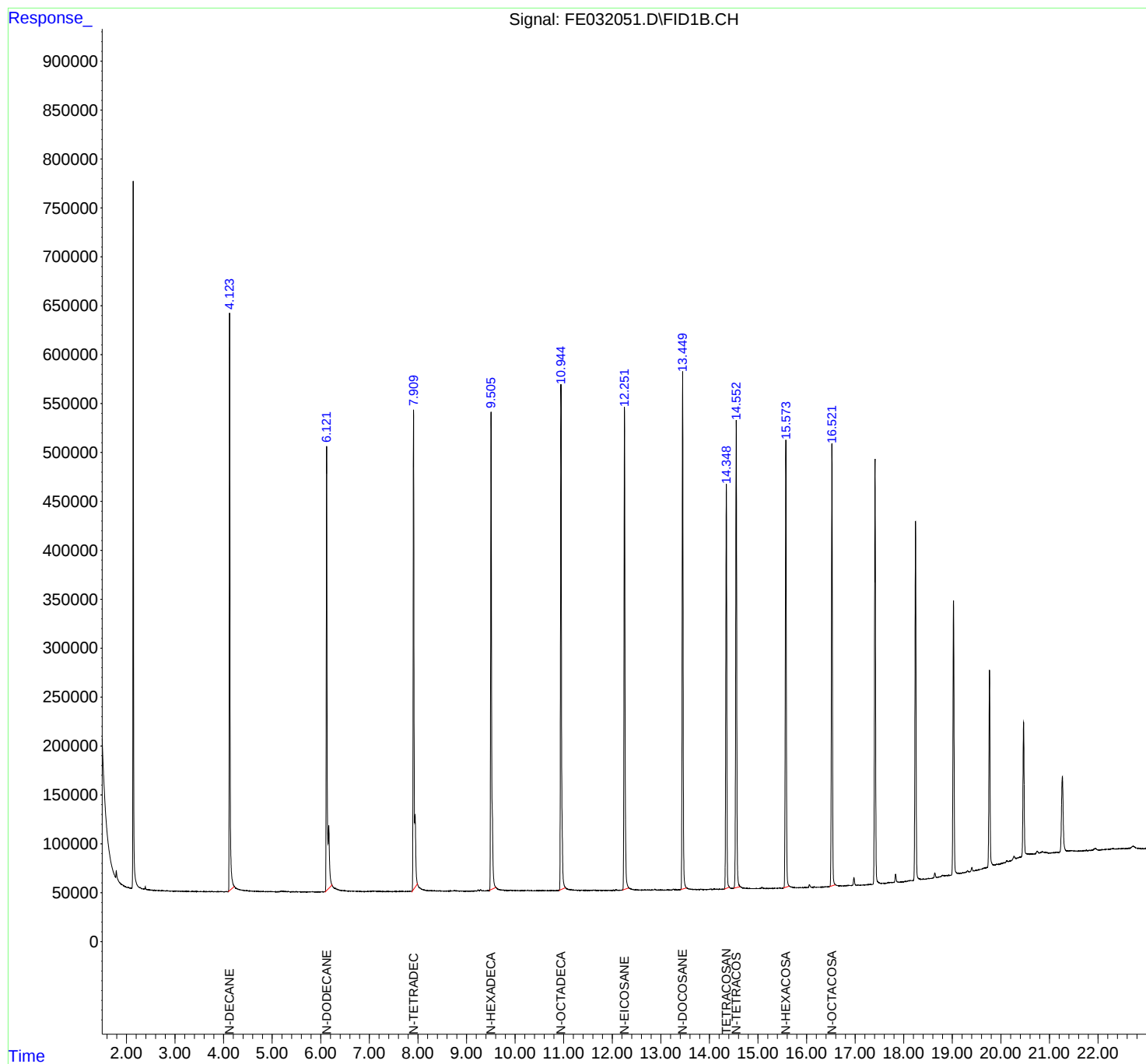
(f)=RT Delta > 1/2 Window

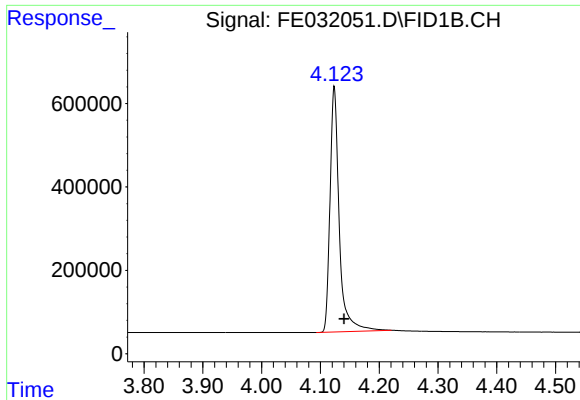
(m)=manual int.

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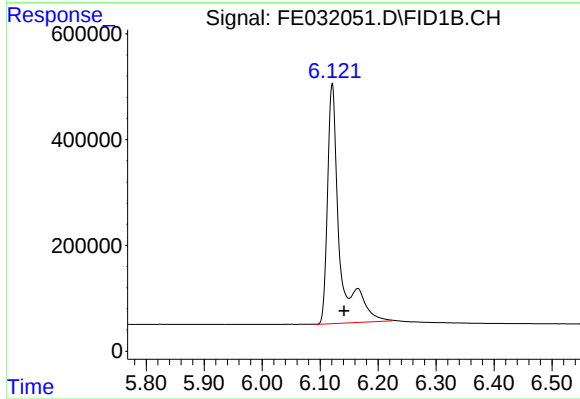
Volume Inj. : 1uL
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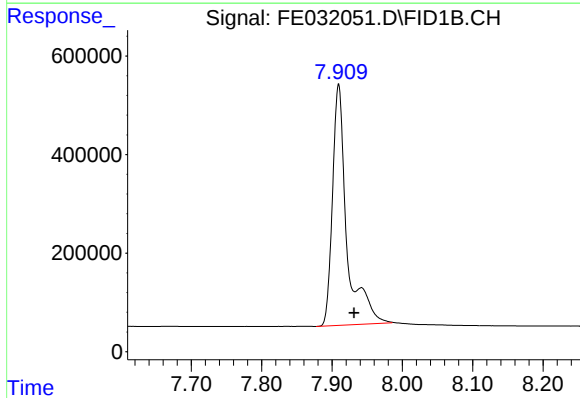
#2 N-DECANE

R.T.: 4.124 min
Delta R.T.: -0.017 min
Response: 6440746
Conc: 16.16 ug/ml



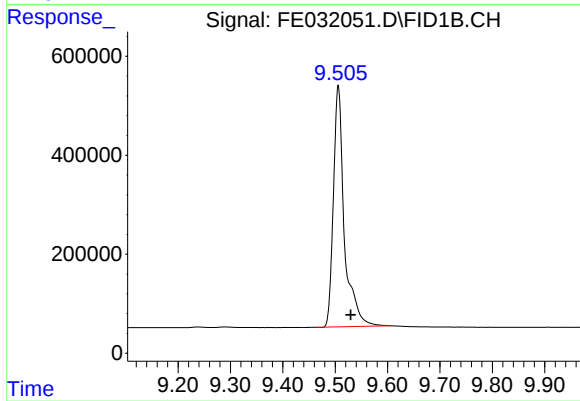
#3 N-DODECANE

R.T.: 6.121 min
Delta R.T.: -0.021 min
Response: 6652060
Conc: 16.46 ug/ml m



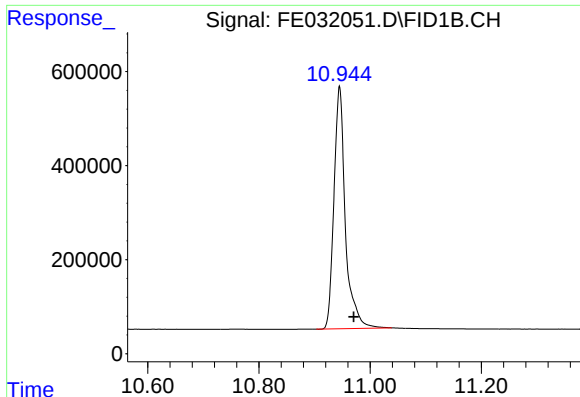
#4 N-TETRADECANE

R.T.: 7.909 min
Delta R.T.: -0.023 min
Response: 6944846
Conc: 16.63 ug/ml m



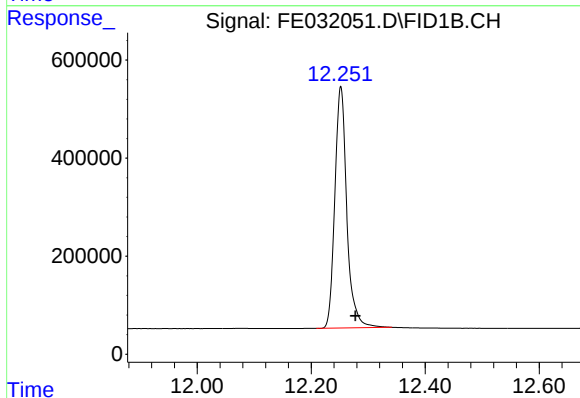
#5 N-HEXADECANE

R.T.: 9.506 min
Delta R.T.: -0.024 min
Response: 7074265
Conc: 16.54 ug/ml



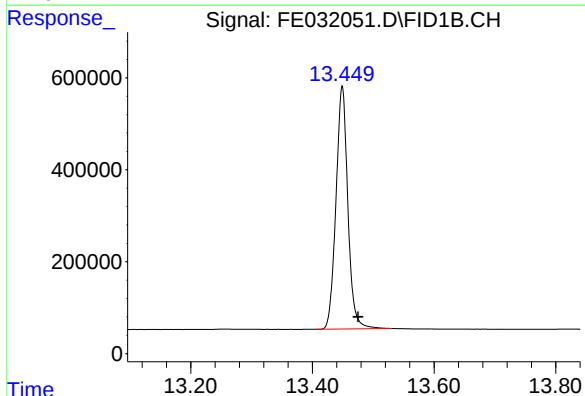
#6 N-OCTADECANE

R.T.: 10.945 min
Delta R.T.: -0.025 min
Response: 7344676
Conc: 16.37 ug/ml



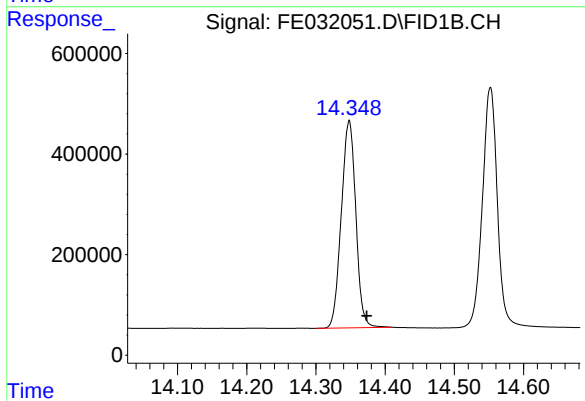
#7 N-EICOSANE

R.T.: 12.252 min
Delta R.T.: -0.026 min
Response: 7176203
Conc: 16.18 ug/ml



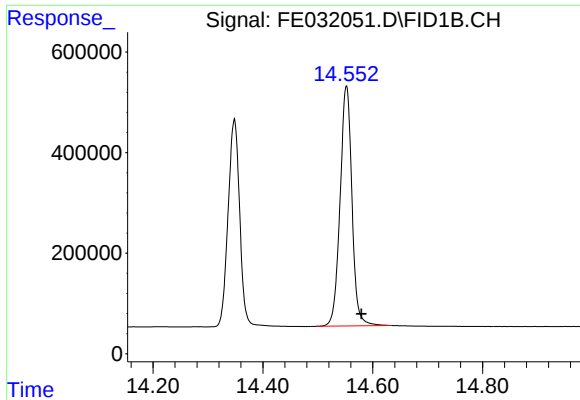
#8 N-DOCOSANE

R.T.: 13.449 min
Delta R.T.: -0.026 min
Response: 7164427
Conc: 15.99 ug/ml



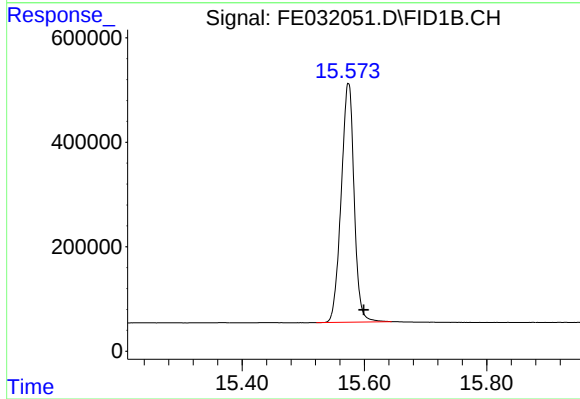
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.348 min
Delta R.T.: -0.025 min
Response: 5994174
Conc: 15.47 ug/ml



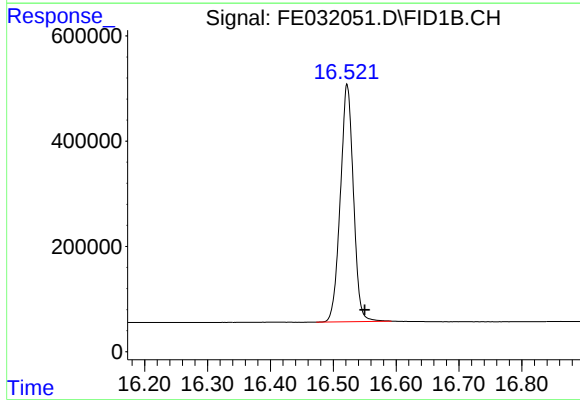
#10 N-TETRACOSANE

R.T.: 14.552 min
Delta R.T.: -0.027 min
Response: 7176644
Conc: 16.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.574 min
Delta R.T.: -0.025 min
Response: 6732539
Conc: 15.39 ug/ml



#12 N-OCTACOSANE

R.T.: 16.522 min
Delta R.T.: -0.028 min
Response: 6513727
Conc: 15.00 ug/ml