

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090120\
 Data File : FE032668.D
 Signal(s) : FID1B.CH
 Acq On : 01 Sep 2020 16:38
 Operator : DD\AJ
 Sample : PB131328BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:07:04 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...	14.690	5305474	16.486 ug/ml
Target Compounds				
2)	N-DECANE	4.442	6292084	17.524 ug/ml
3)	N-DODECANE	6.454	6306266	17.446 ug/ml
4)	N-TETRADECANE	8.247	6333585	17.537 ug/ml
5)	N-HEXADECANE	9.847	6286438	17.233 ug/ml
6)	N-OCTADECANE	11.287	6310277	16.987 ug/ml
7)	N-EICOSANE	12.596	6201698	16.742 ug/ml
8)	N-DOCOSANE	13.793	6095896	16.435 ug/ml
10)	N-TETRACOSANE	14.895	6014808	16.065 ug/ml
11)	N-HEXACOSANE	15.915	5805498	15.643 ug/ml
12)	N-OCTACOSANE	16.864	5696235	15.291 ug/ml

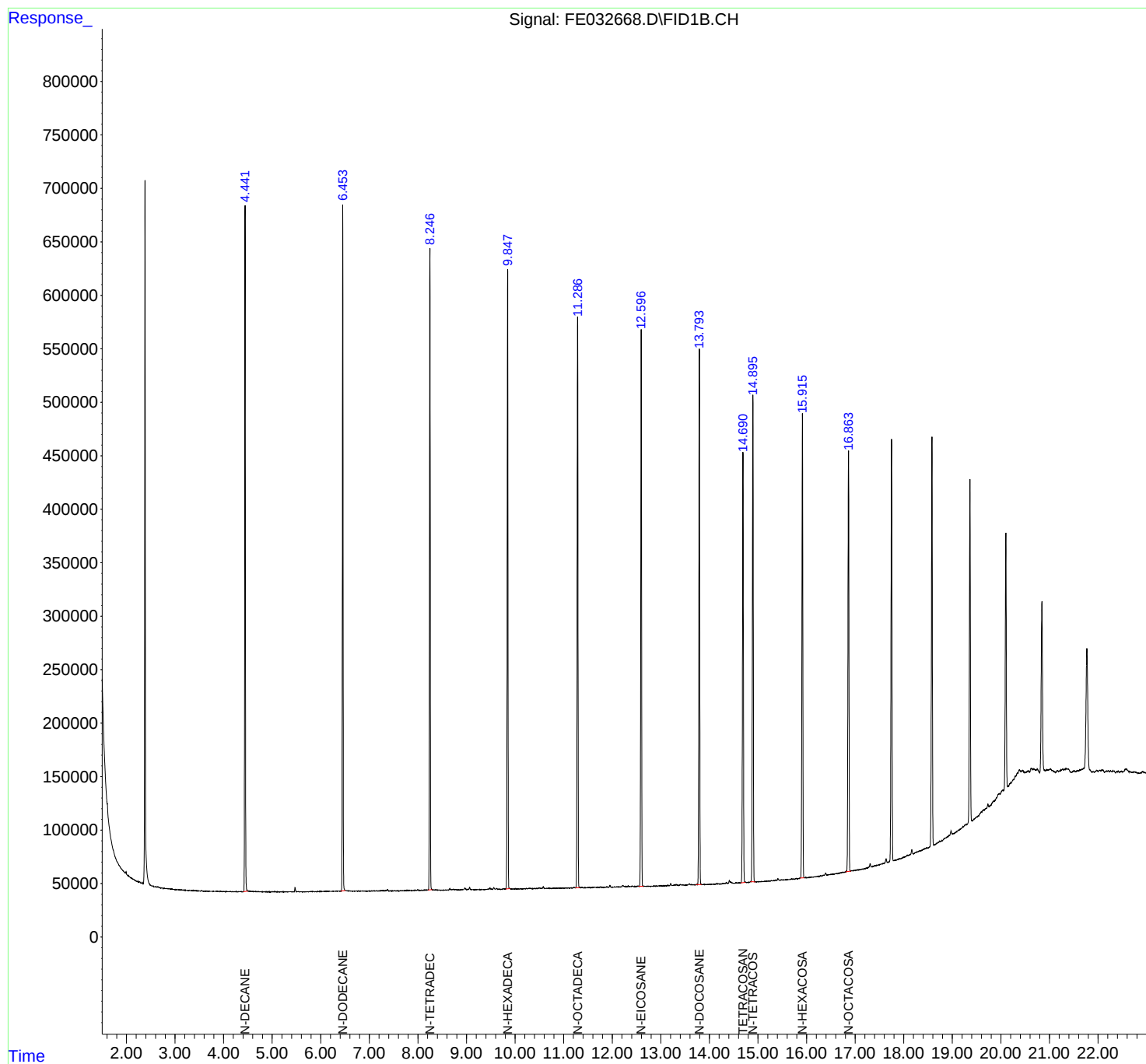
(f)=RT Delta > 1/2 Window

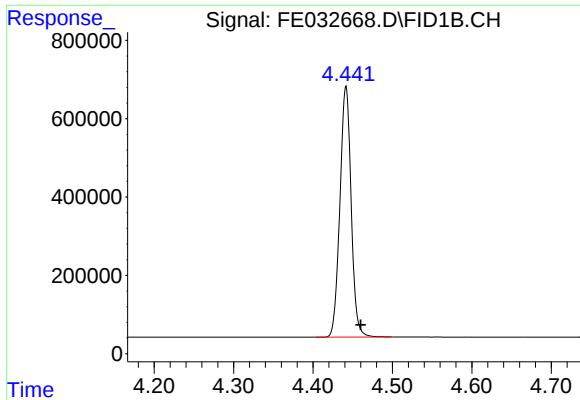
(m)=manual int.

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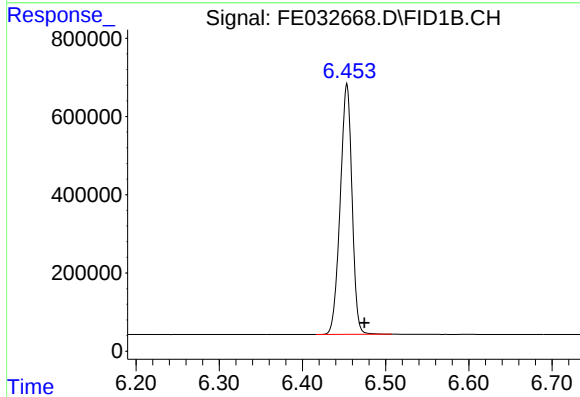
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





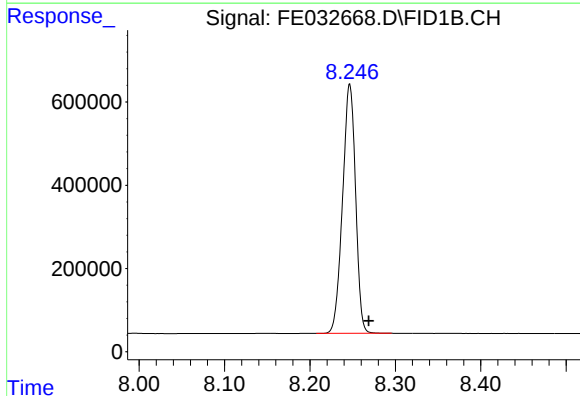
#2 N-DECANE

R.T.: 4.442 min
Delta R.T.: -0.019 min
Response: 6292084
Conc: 17.52 ug/ml



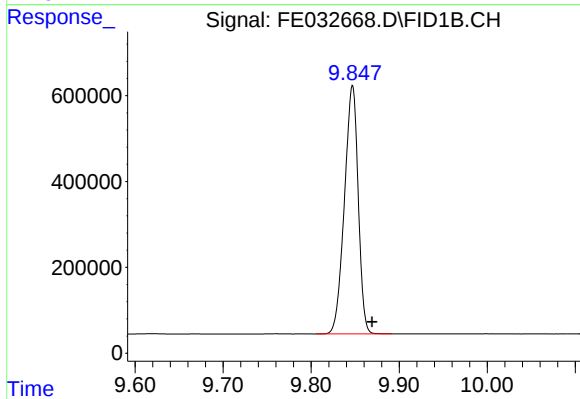
#3 N-DODECANE

R.T.: 6.454 min
Delta R.T.: -0.021 min
Response: 6306266
Conc: 17.45 ug/ml



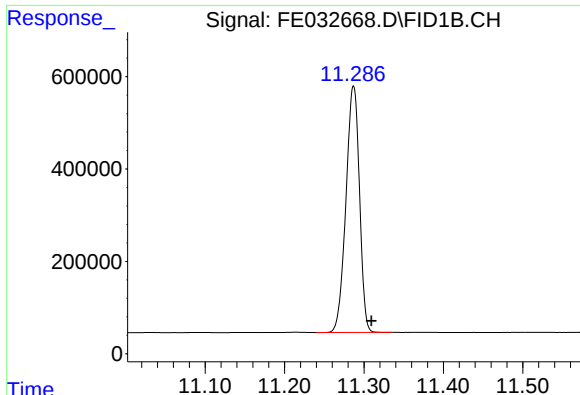
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: -0.022 min
Response: 6333585
Conc: 17.54 ug/ml



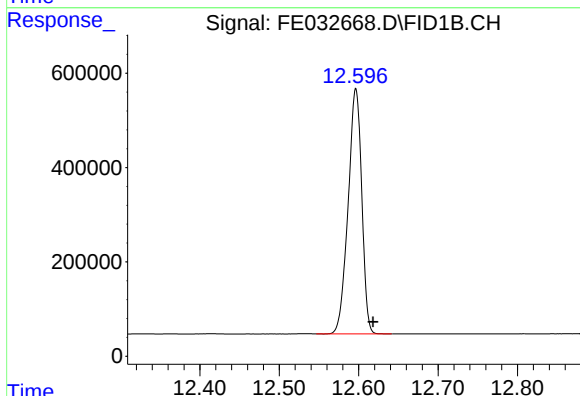
#5 N-HEXADECANE

R.T.: 9.847 min
Delta R.T.: -0.022 min
Response: 6286438
Conc: 17.23 ug/ml



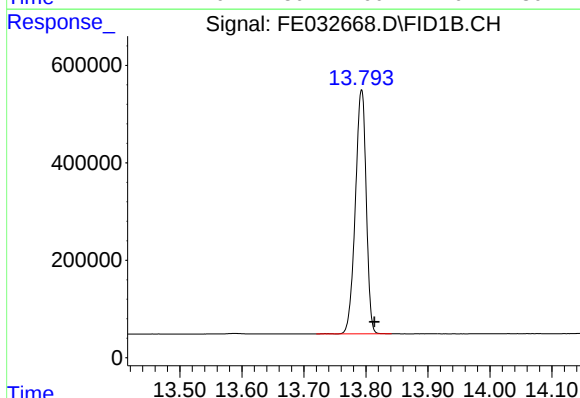
#6 N-OCTADECANE

R.T.: 11.287 min
Delta R.T.: -0.022 min
Response: 6310277
Conc: 16.99 ug/ml



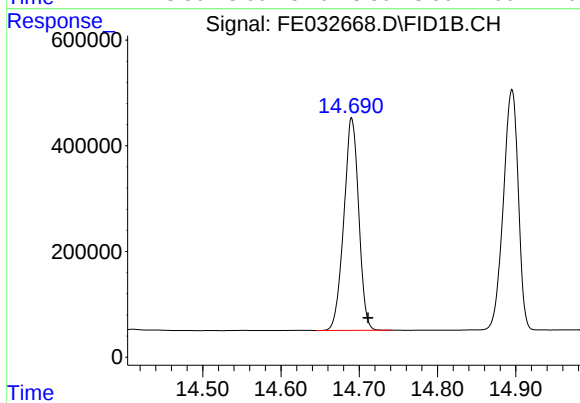
#7 N-EICOSANE

R.T.: 12.596 min
Delta R.T.: -0.022 min
Response: 6201698
Conc: 16.74 ug/ml



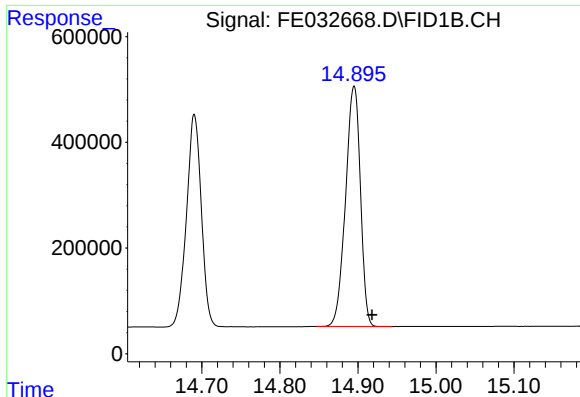
#8 N-DOCOSANE

R.T.: 13.793 min
Delta R.T.: -0.021 min
Response: 6095896
Conc: 16.43 ug/ml



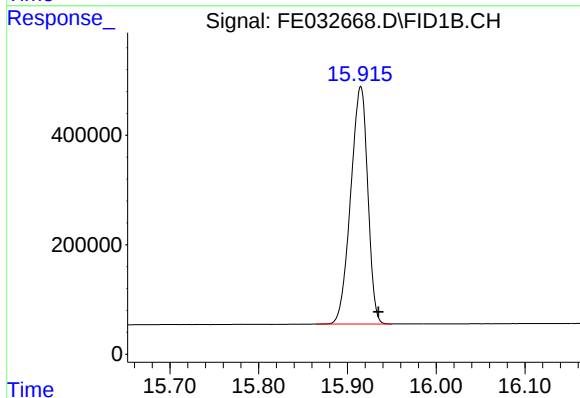
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.690 min
Delta R.T.: -0.021 min
Response: 5305474
Conc: 16.49 ug/ml



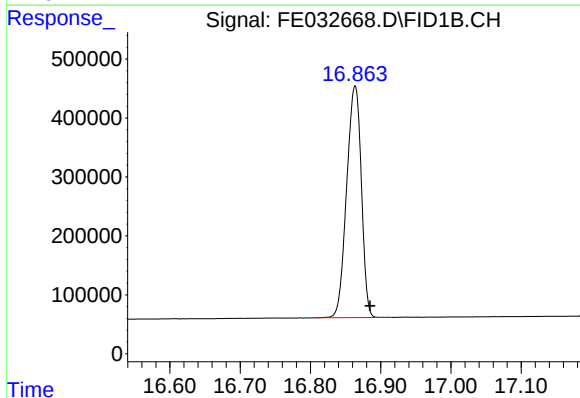
#10 N-TETRACOSANE

R.T.: 14.895 min
Delta R.T.: -0.023 min
Response: 6014808
Conc: 16.07 ug/ml



#11 N-HEXACOSANE

R.T.: 15.915 min
Delta R.T.: -0.020 min
Response: 5805498
Conc: 15.64 ug/ml



#12 N-OCTACOSANE

R.T.: 16.864 min
Delta R.T.: -0.021 min
Response: 5696235
Conc: 15.29 ug/ml