

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
 Data File : FE025937.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jan 2018 00:20
 Operator : UA/AJ
 Sample : J1290-06
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 05:03:13 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 2018
 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...	14.783	3008117	19.099 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.325	198944	1.064 ug/ml
5)	N-HEXADECANE	9.924	442212	2.252 ug/ml
6)	N-OCTADECANE	11.365	280121	1.350 ug/ml
7)	N-EICOSANE	12.653	699431	3.466 ug/ml
8)	N-DOCOSANE	13.877	398414	2.094 ug/ml
10)	N-TETRACOSANE	14.985	9134997	51.169 ug/ml
11)	N-HEXACOSANE	16.011	1466053	8.998 ug/ml
12)	N-OCTACOSANE	16.972	3017692	19.761 ug/ml
13)	N-TRIACONTANE	17.868	8282042	54.526 ug/ml
14)	N-DOTRIACONTANE	18.655	2301961	15.028 ug/ml
15)	N-TETRATRIACONTANE	19.432	969554	7.427 ug/ml
16)	N-HEXATRIACONTANE	20.168	686850	6.356 ug/ml
17)	N-OCTATRIACONTANE	20.984	837970	7.912 ug/ml

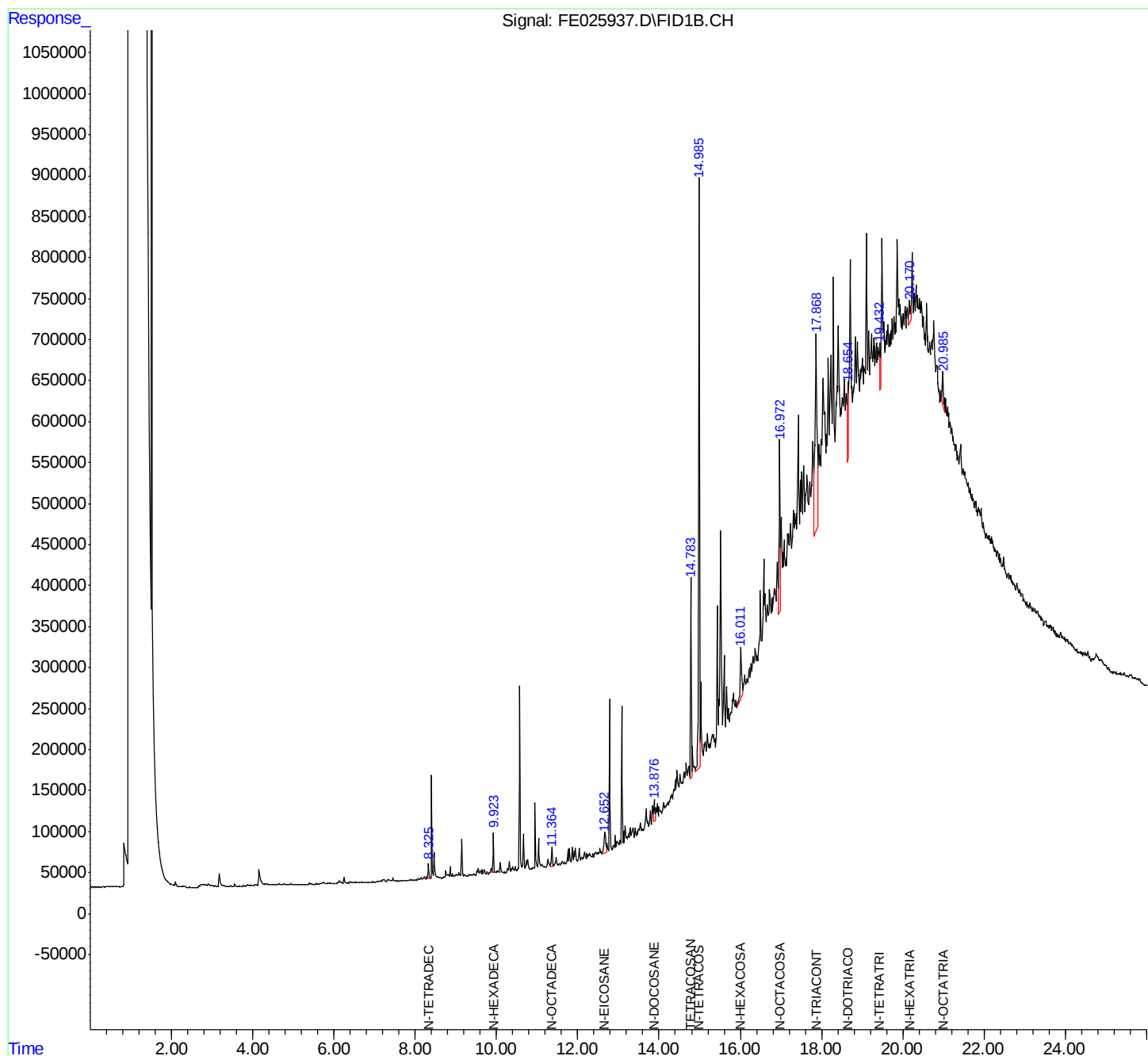
(f)=RT Delta > 1/2 Window

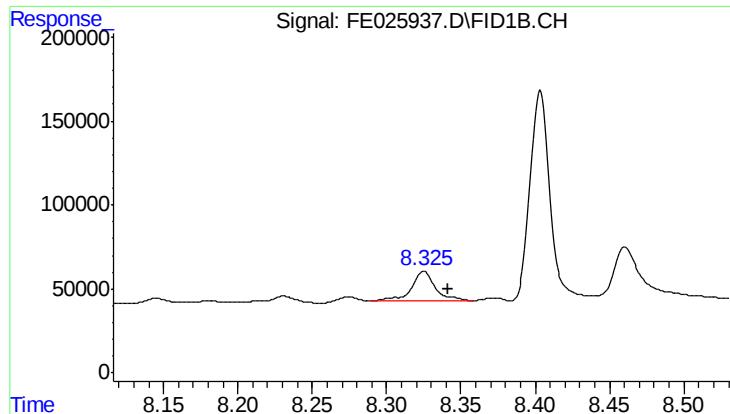
(m)=manual int.

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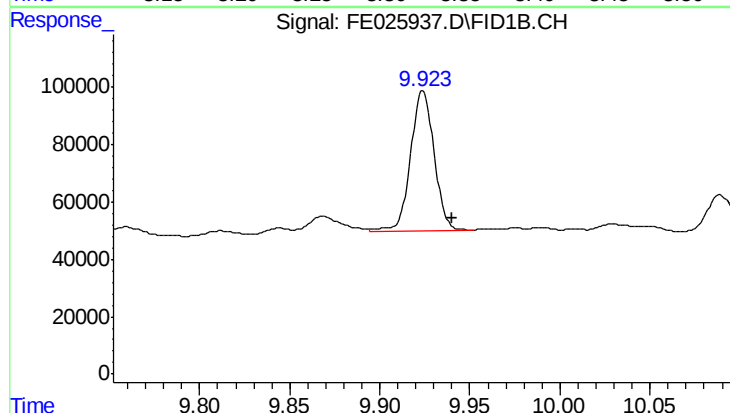
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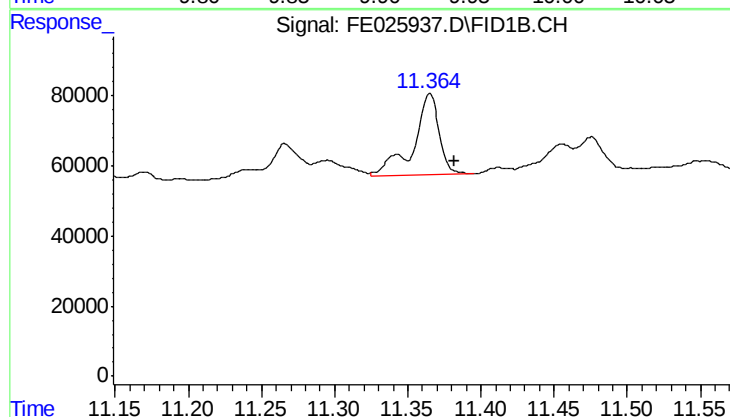
#4 N-TETRADECANE

R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 198944
Conc: 1.06 ug/ml



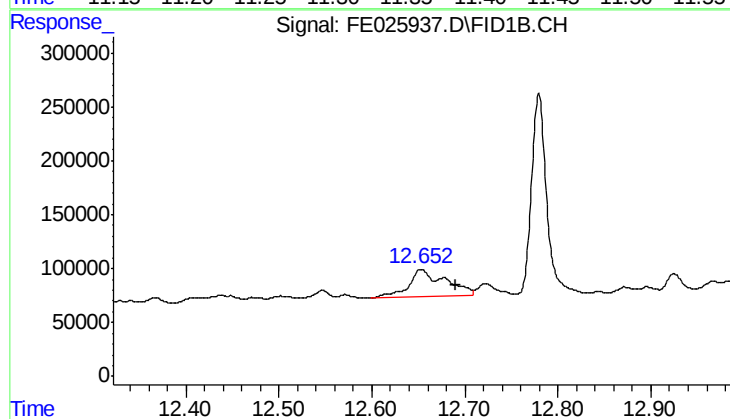
#5 N-HEXADECANE

R.T.: 9.924 min
Delta R.T.: -0.016 min
Response: 442212
Conc: 2.25 ug/ml



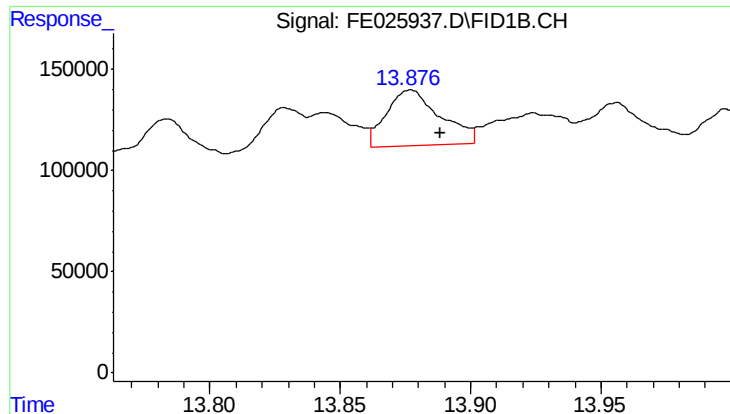
#6 N-OCTADECANE

R.T.: 11.365 min
Delta R.T.: -0.017 min
Response: 280121
Conc: 1.35 ug/ml



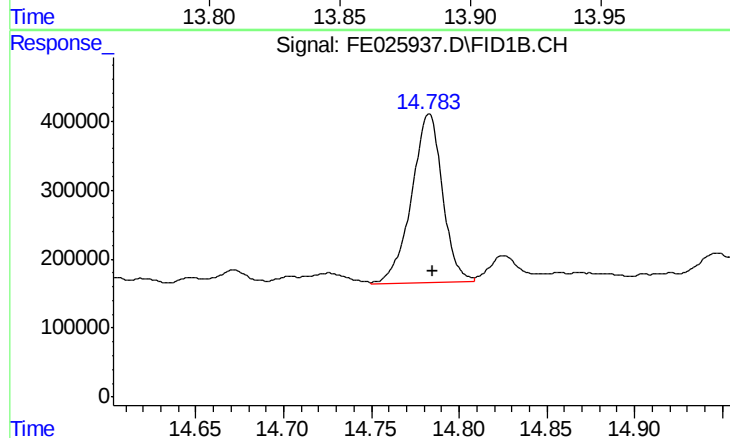
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: -0.037 min
Response: 699431
Conc: 3.47 ug/ml



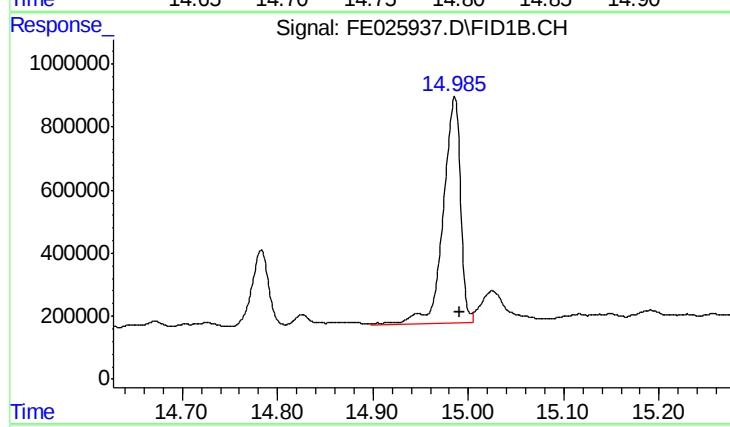
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: -0.012 min
Response: 398414
Conc: 2.09 ug/ml



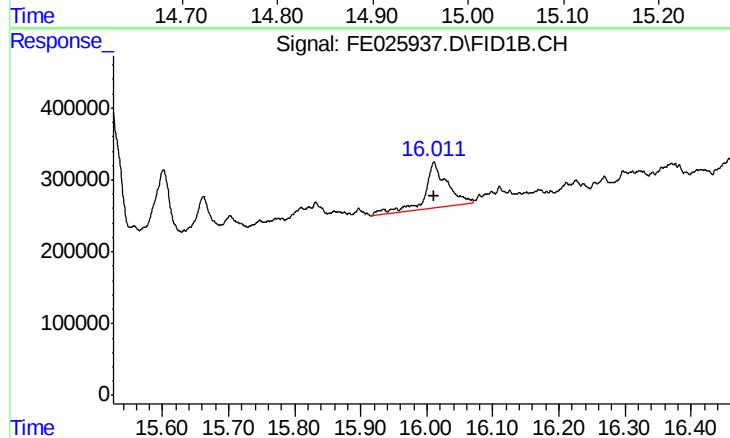
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: -0.002 min
Response: 3008117
Conc: 19.10 ug/ml



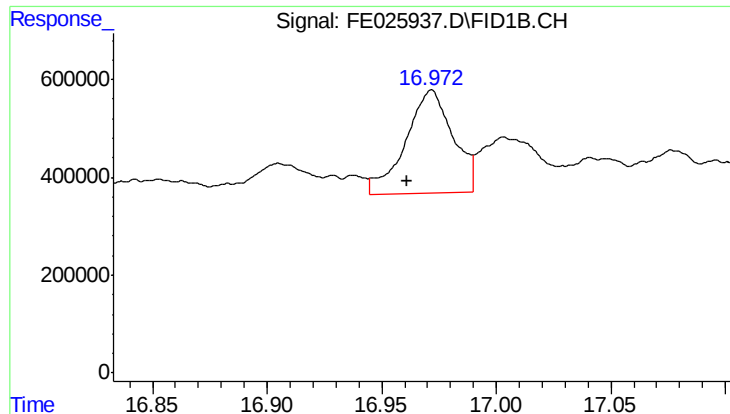
#10 N-TETRACOSANE

R.T.: 14.985 min
Delta R.T.: -0.006 min
Response: 9134997
Conc: 51.17 ug/ml



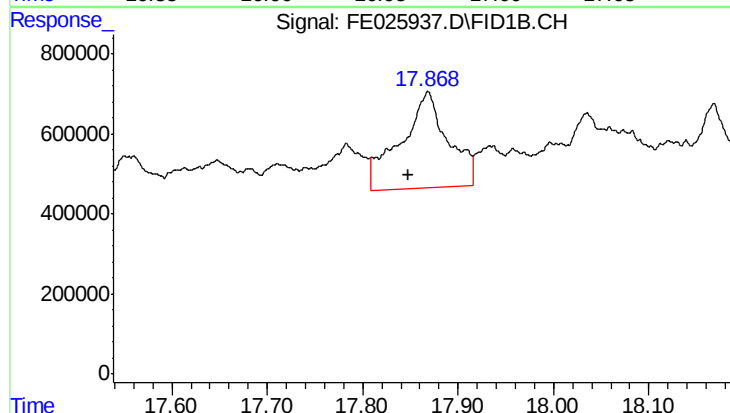
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: 0.000 min
Response: 1466053
Conc: 9.00 ug/ml



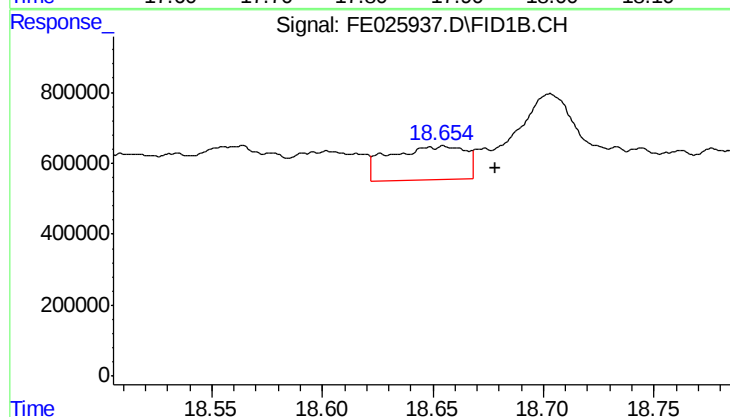
#12 N-OCTACOSANE

R.T.: 16.972 min
Delta R.T.: 0.011 min
Response: 3017692
Conc: 19.76 ug/ml



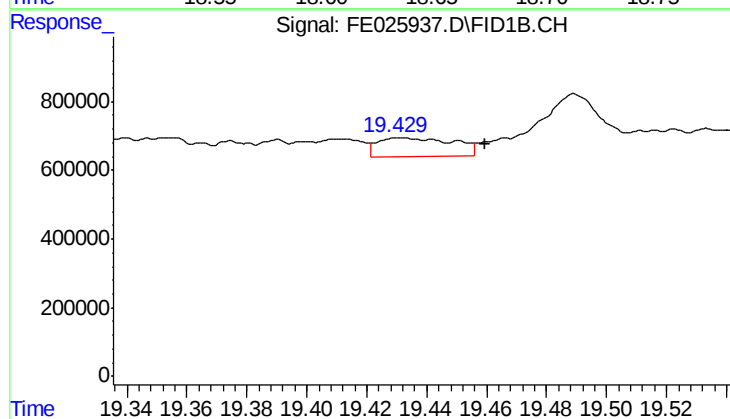
#13 N-TRIACONTANE

R.T.: 17.868 min
Delta R.T.: 0.020 min
Response: 8282042
Conc: 54.53 ug/ml



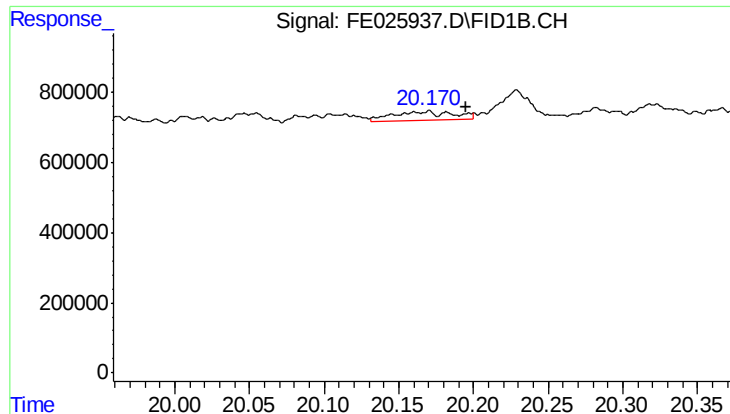
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: -0.023 min
Response: 2301961
Conc: 15.03 ug/ml



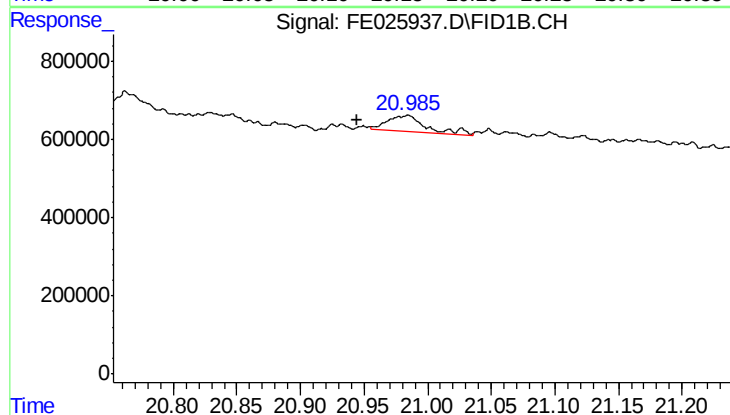
#15 N-TETRATRIACONTANE

R.T.: 19.432 min
Delta R.T.: -0.028 min
Response: 969554
Conc: 7.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min
Delta R.T.: -0.027 min
Response: 686850
Conc: 6.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.984 min
Delta R.T.: 0.039 min
Response: 837970
Conc: 7.91 ug/ml