

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
 Data File : FE025940.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jan 2018 2:05
 Operator : UA/AJ
 Sample : J1290-19 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 05:04:02 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...	14.776	613695	3.896 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.327	224780	1.202 ug/ml
5)	N-HEXADECANE	9.926	207756	1.058 ug/ml
6)	N-OCTADECANE	11.368	156286	0.753 ug/ml
7)	N-EICOSANE	12.677	181466	0.899 ug/ml
8)	N-DOCOSANE	13.875	129334	0.680 ug/ml
10)	N-TETRACOSANE	14.976	616139	3.451 ug/ml
11)	N-HEXACOSANE	16.001	138063	0.847 ug/ml
12)	N-OCTACOSANE	16.952	819017	5.363 ug/ml
13)	N-TRIACONTANE	17.846	374251	2.464 ug/ml
14)	N-DOTRIACONTANE	18.686	459934	3.003 ug/ml
15)	N-TETRATRIACONTANE	19.477	1105008	8.464 ug/ml
16)	N-HEXATRIACONTANE	20.184	450596	4.170 ug/ml
17)	N-OCTATRIACONTANE	20.946	969967	9.158 ug/ml

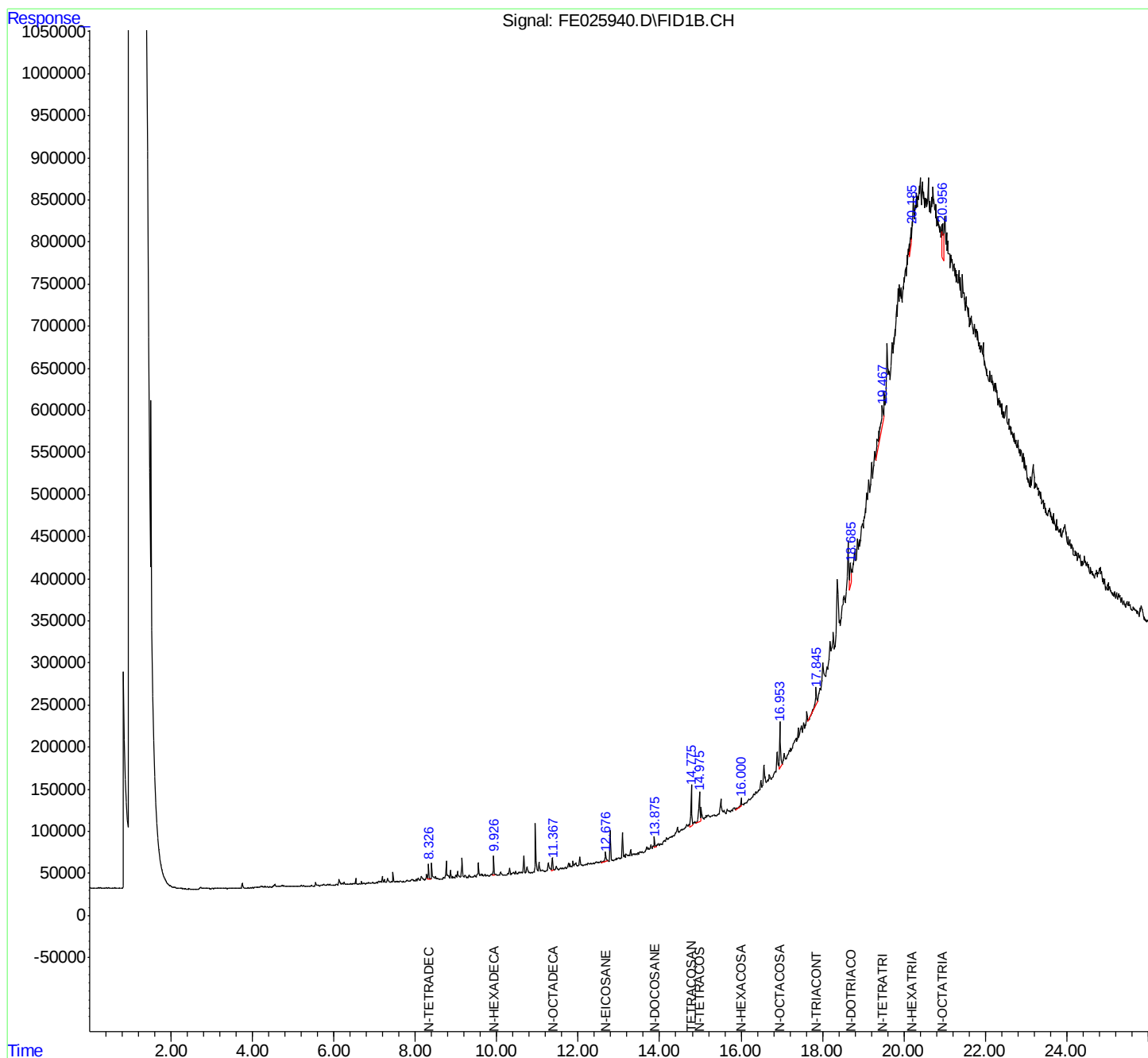
(f)=RT Delta > 1/2 Window

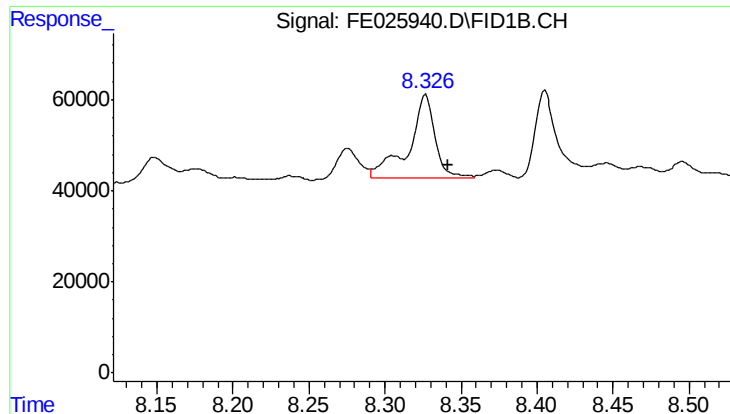
(m)=manual int.

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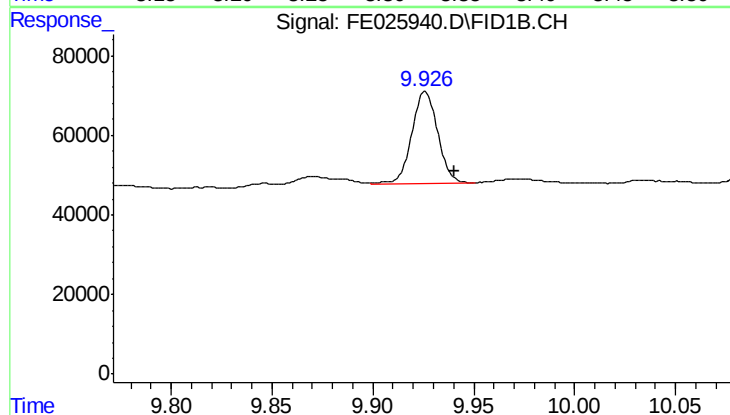
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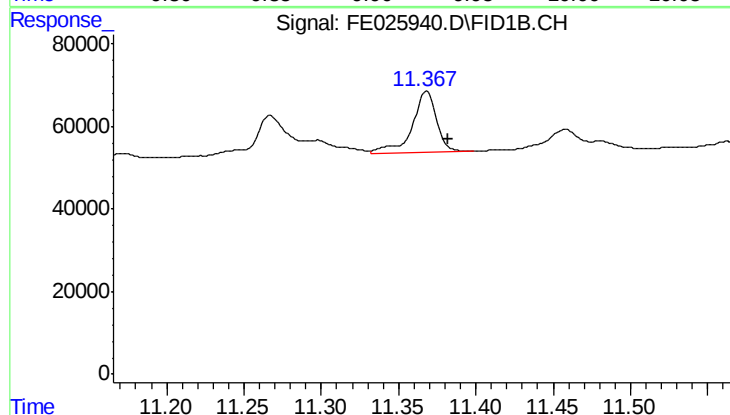
#4 N-TETRADECANE

R.T.: 8.327 min
Delta R.T.: -0.015 min
Response: 224780
Conc: 1.20 ug/ml



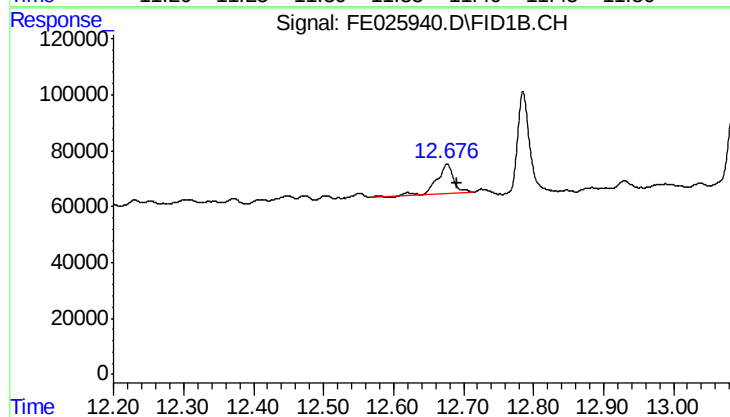
#5 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: -0.014 min
Response: 207756
Conc: 1.06 ug/ml



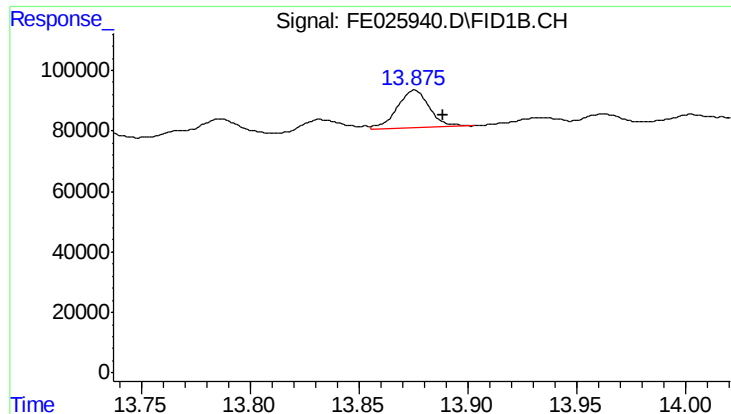
#6 N-OCTADECANE

R.T.: 11.368 min
Delta R.T.: -0.014 min
Response: 156286
Conc: 0.75 ug/ml



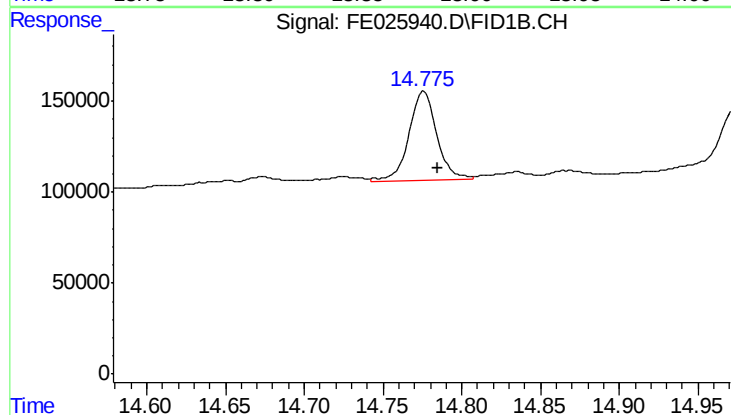
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: -0.014 min
Response: 181466
Conc: 0.90 ug/ml



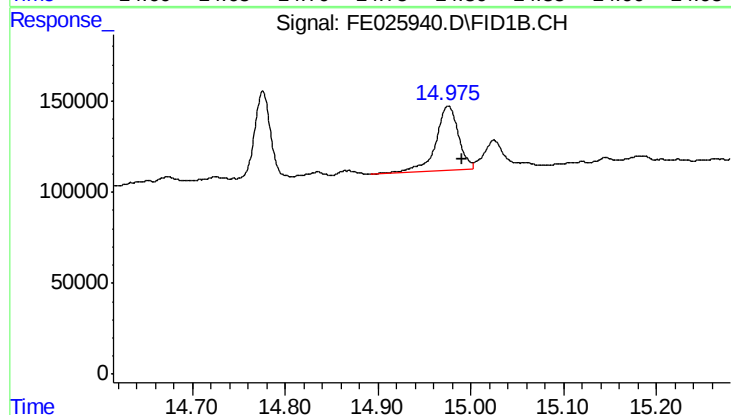
#8 N-DOCOSANE

R.T.: 13.875 min
Delta R.T.: -0.013 min
Response: 129334
Conc: 0.68 ug/ml



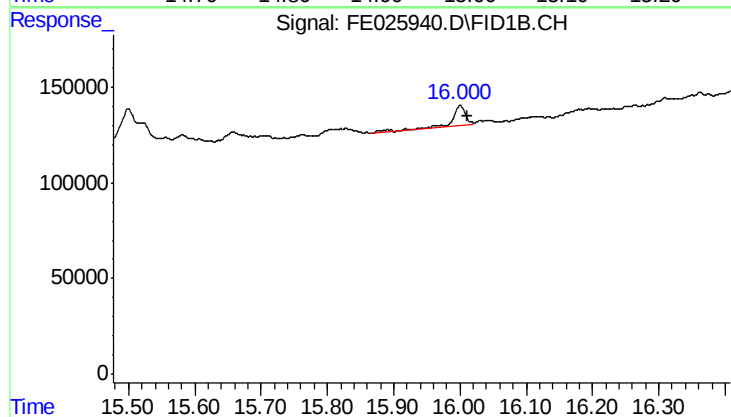
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.776 min
Delta R.T.: -0.009 min
Response: 613695
Conc: 3.90 ug/ml



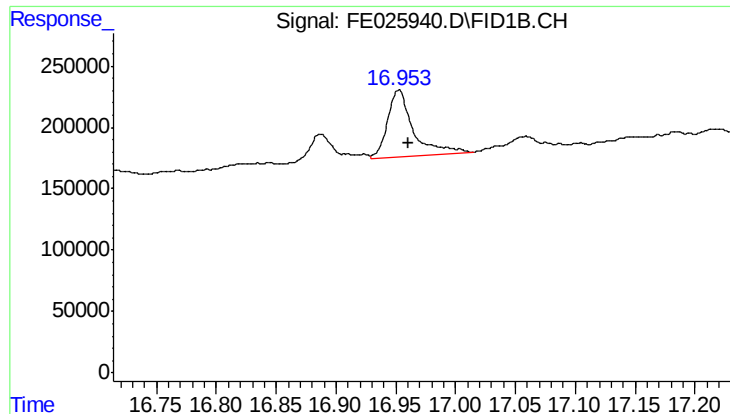
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: -0.016 min
Response: 616139
Conc: 3.45 ug/ml



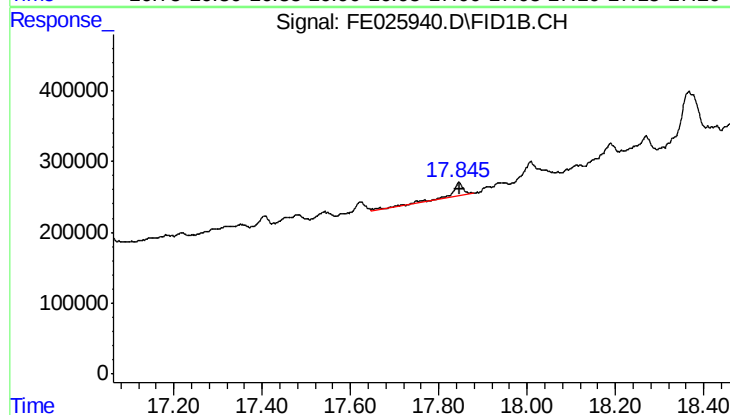
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: -0.010 min
Response: 138063
Conc: 0.85 ug/ml



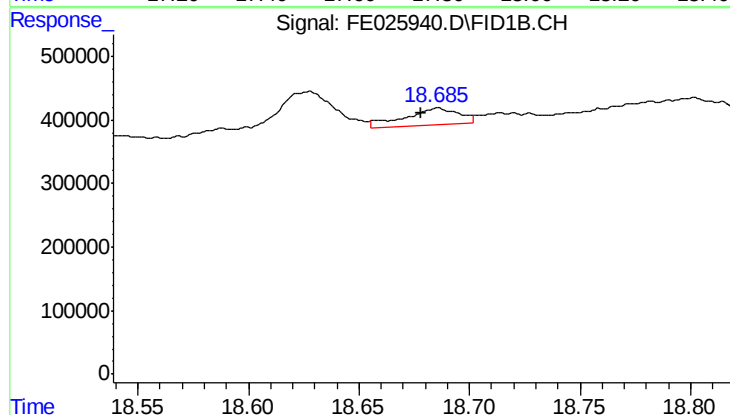
#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: -0.009 min
Response: 819017
Conc: 5.36 ug/ml



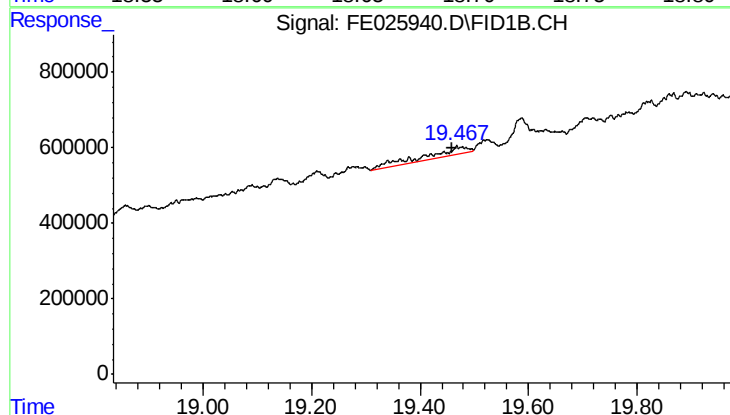
#13 N-TRIACONTANE

R.T.: 17.846 min
Delta R.T.: -0.002 min
Response: 374251
Conc: 2.46 ug/ml



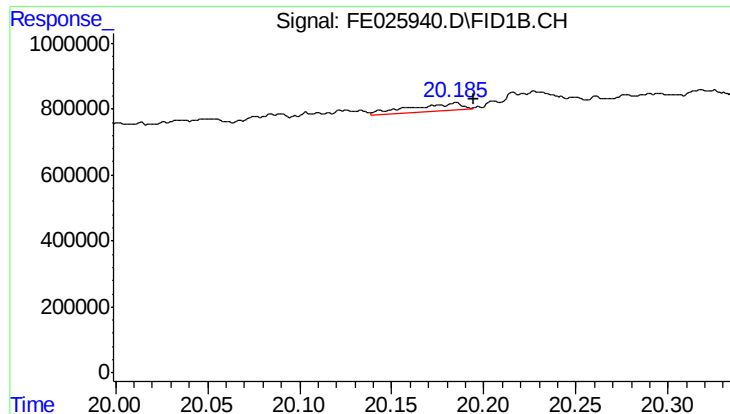
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: 0.008 min
Response: 459934
Conc: 3.00 ug/ml



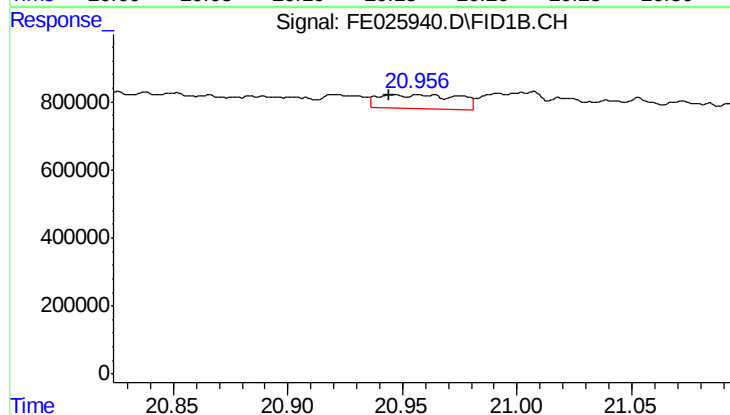
#15 N-TETRATRIACONTANE

R.T.: 19.477 min
Delta R.T.: 0.018 min
Response: 1105008
Conc: 8.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: -0.011 min
Response: 450596
Conc: 4.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.946 min
Delta R.T.: 0.002 min
Response: 969967
Conc: 9.16 ug/ml