

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025879.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 14:17
 Operator : UA/AJ
 Sample : J1307-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:41:18 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...	14.775	2639661	16.759 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.408f	1837243	9.826 ug/ml
10)	N-TETRACOSANE	14.967	233551	1.308 ug/ml
12)	N-OCTACOSANE	16.944	141296	0.925 ug/ml
13)	N-TRIACONTANE	17.831	145230	0.956 ug/ml
14)	N-DOTRIACONTANE	18.662	296202	1.934 ug/ml
15)	N-TETRATRIACONTANE	19.445	260400	1.995 ug/ml
16)	N-HEXATRIACONTANE	20.184	136604	1.264 ug/ml
17)	N-OCTATRIACONTANE	20.933	429248	4.053 ug/ml
18)	N-TETRACONTANE	21.867	1676271	14.519 ug/ml

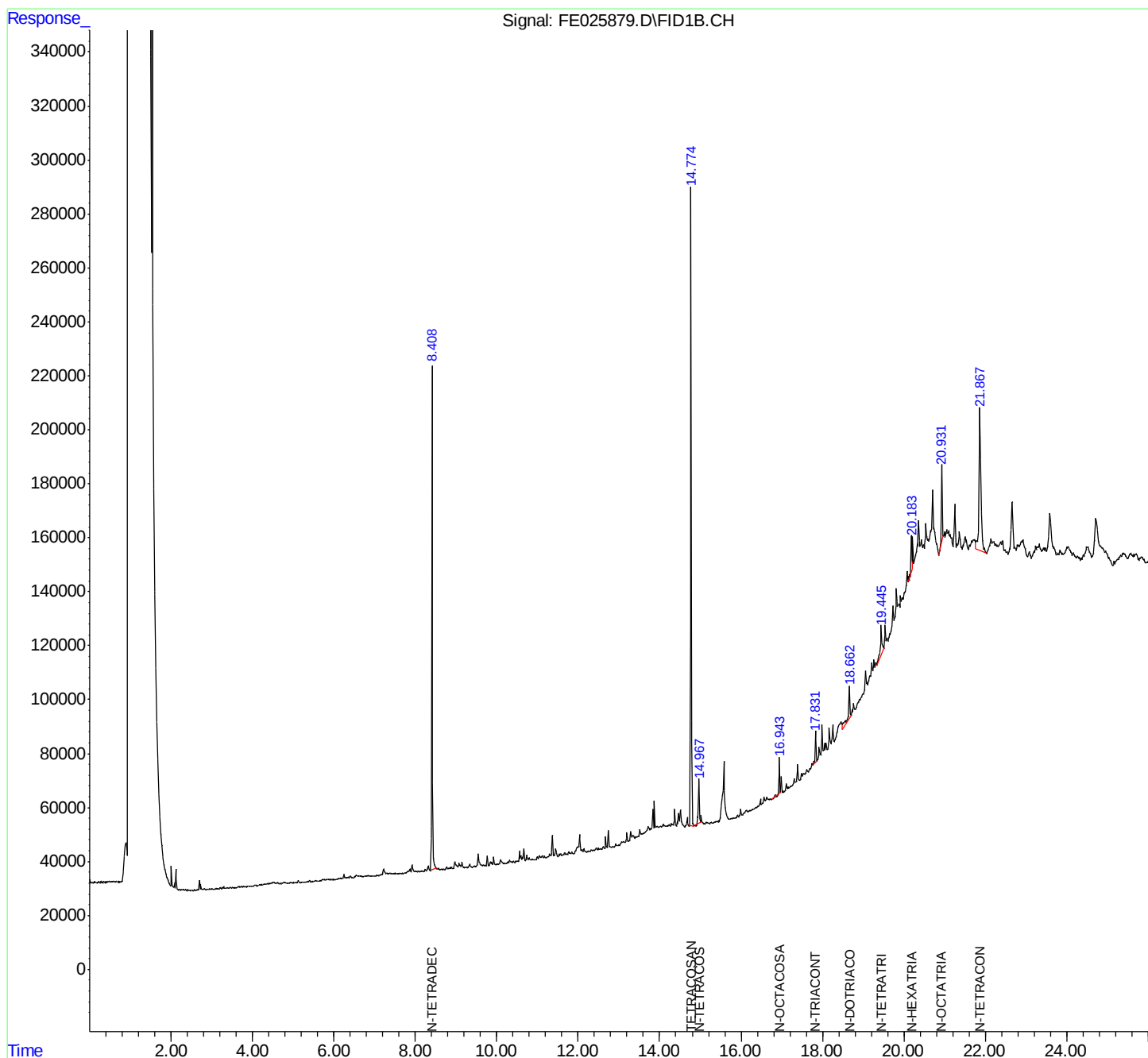
(f)=RT Delta > 1/2 Window

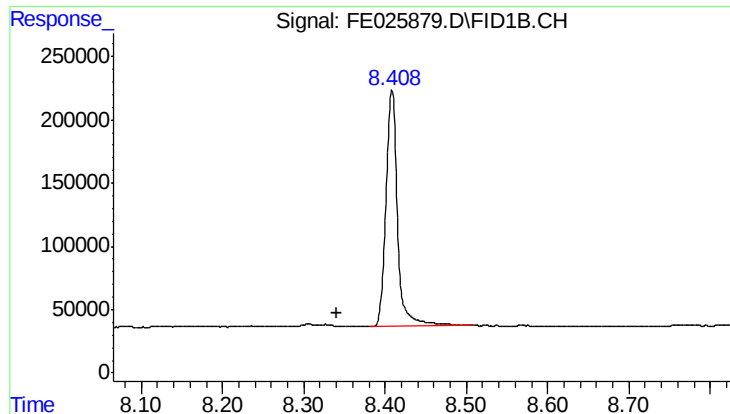
(m)=manual int.

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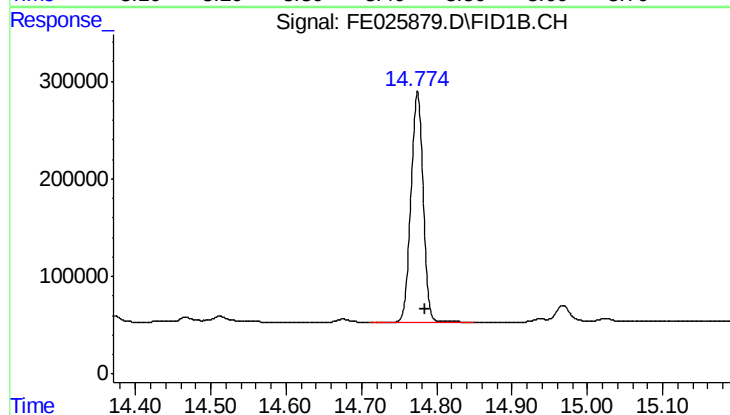
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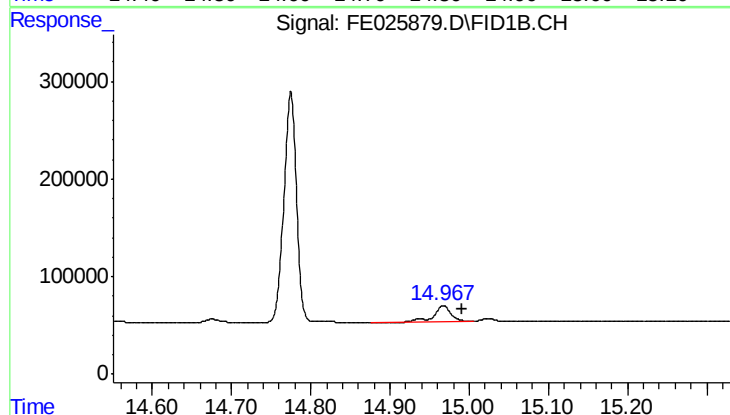
#4 N-TETRADECANE

R.T.: 8.408 min
Delta R.T.: 0.067 min
Response: 1837243
Conc: 9.83 ug/ml



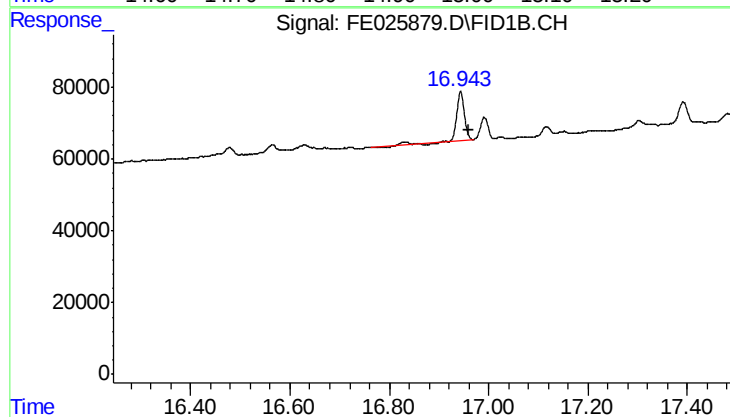
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: -0.010 min
Response: 2639661
Conc: 16.76 ug/ml



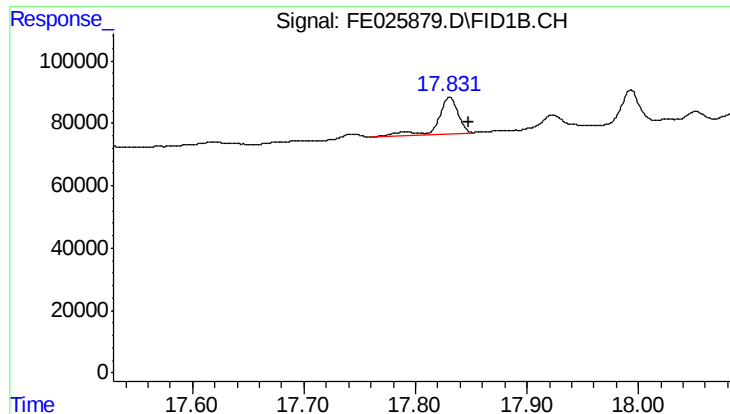
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: -0.024 min
Response: 233551
Conc: 1.31 ug/ml



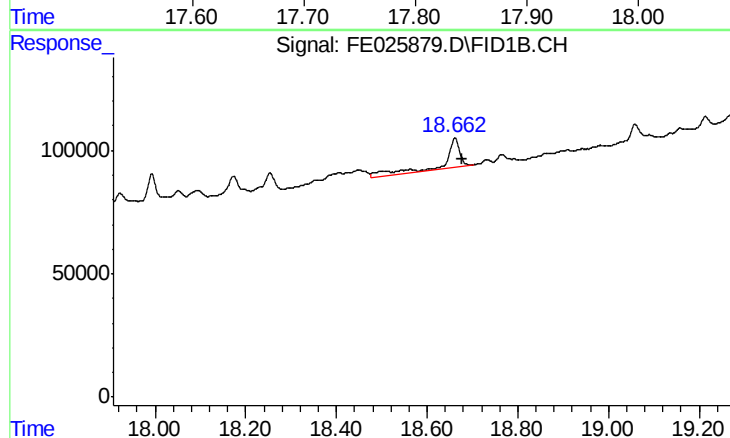
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.017 min
Response: 141296
Conc: 0.93 ug/ml



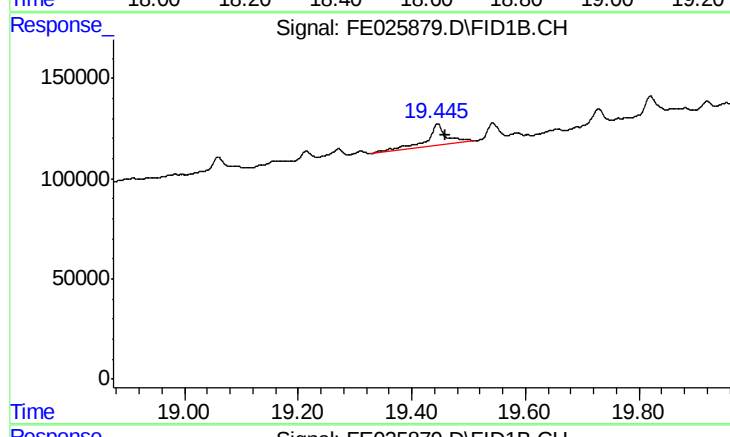
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.017 min
Response: 145230
Conc: 0.96 ug/ml



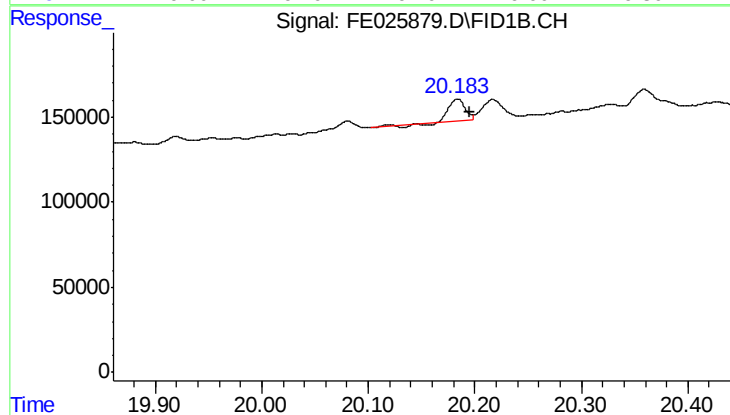
#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.017 min
Response: 296202
Conc: 1.93 ug/ml



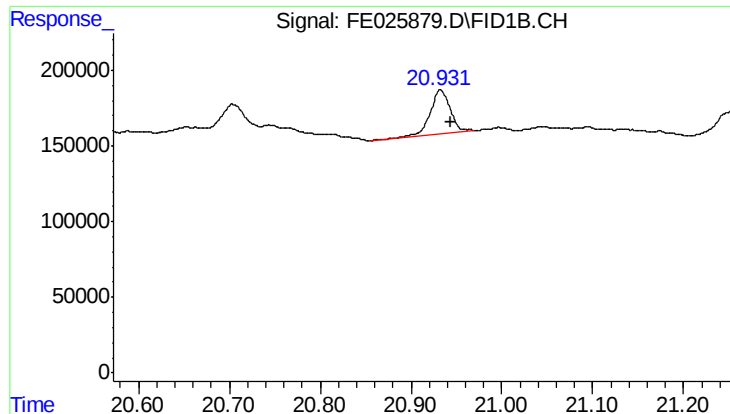
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.014 min
Response: 260400
Conc: 1.99 ug/ml



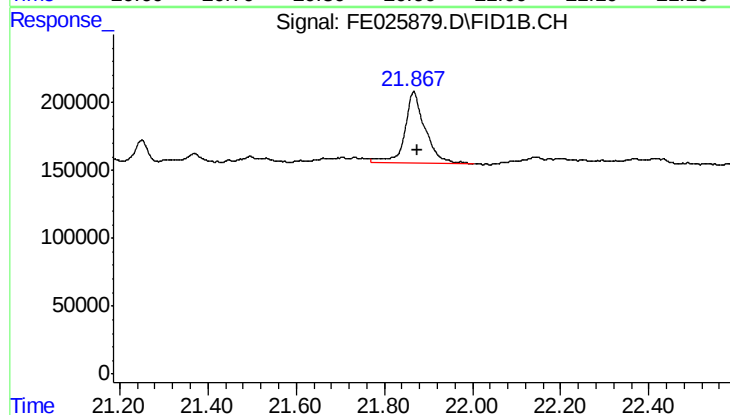
#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: -0.011 min
Response: 136604
Conc: 1.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.933 min
Delta R.T.: -0.012 min
Response: 429248
Conc: 4.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.867 min
Delta R.T.: -0.008 min
Response: 1676271
Conc: 14.52 ug/ml