

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
Data File : FE025725.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 17:42
Operator : UA/AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 02:58:18 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Mon Jan 22 17:34:25 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				
Target Compounds				
3)	N-DODECANE	6.578	2457939	15.407 ug/ml
12)	N-OCTACOSANE	16.991	2829249	16.828 ug/ml
13)	N-TRIACONTANE	17.873	222351	1.408 ug/ml
14)	N-DOTRIACONTANE	18.704	282024	1.739 ug/ml
15)	N-TETRATRIACONTANE	19.485	172537	1.111 ug/ml
16)	N-HEXATRIACONTANE	20.224	220104	1.656 ug/ml
17)	N-OCTATRIACONTANE	20.980f	404833	3.185 ug/ml
18)	N-TETRACONTANE	21.924f	779245	6.083 ug/ml

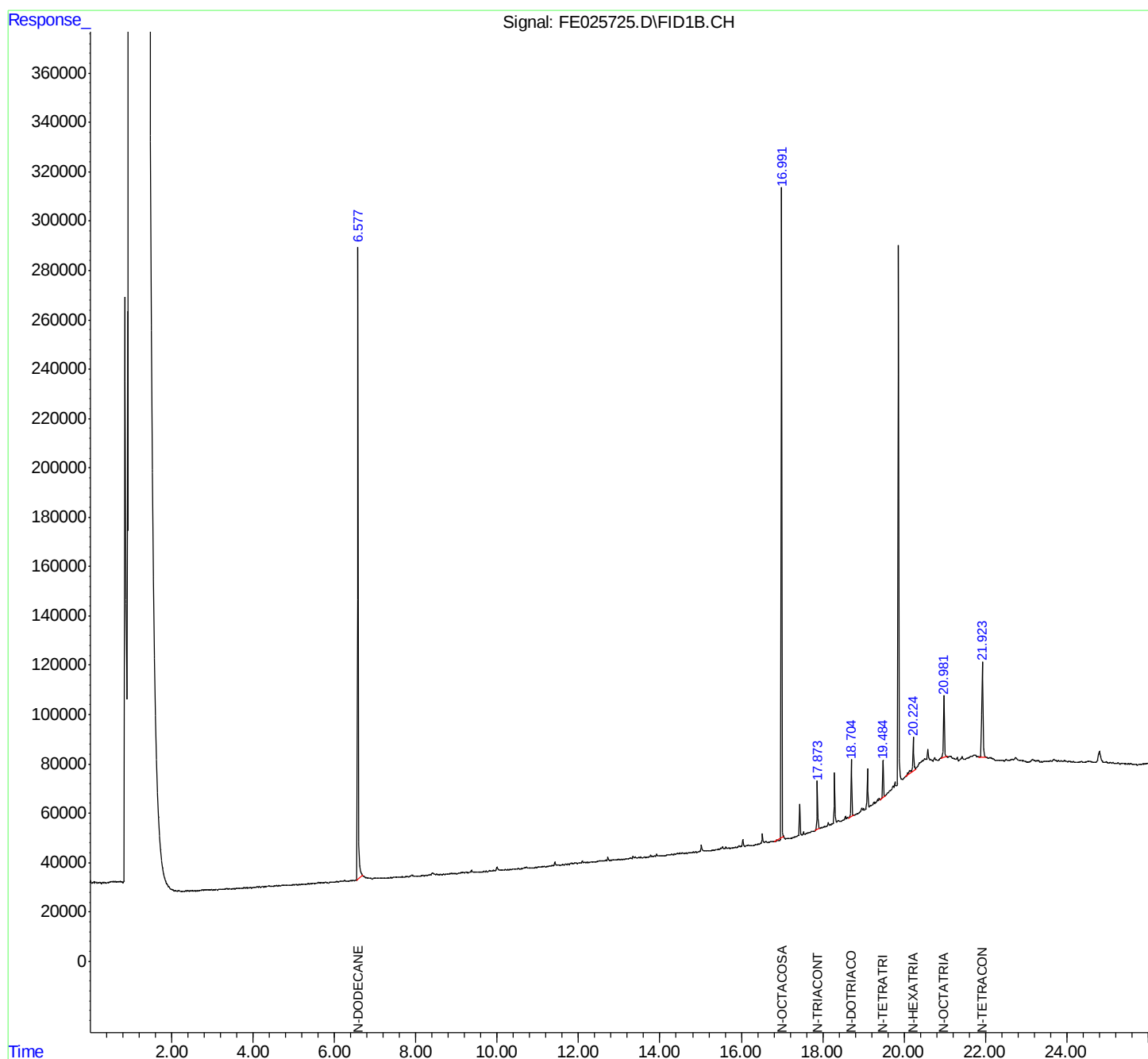
(f)=RT Delta > 1/2 Window

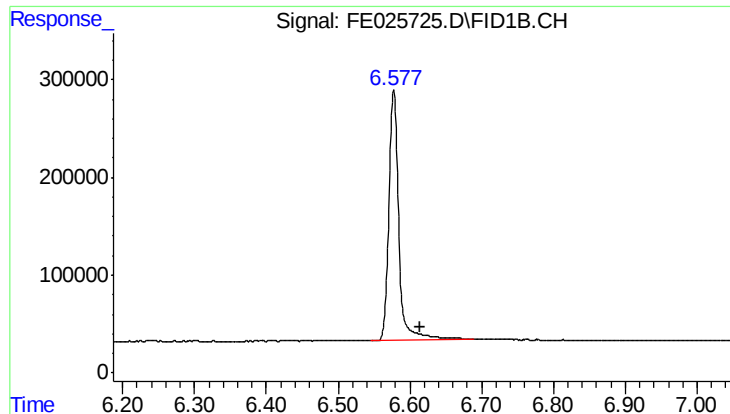
(m)=manual int.

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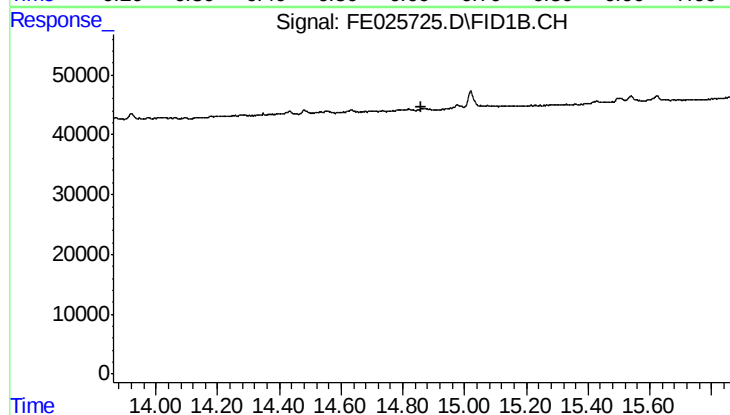
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





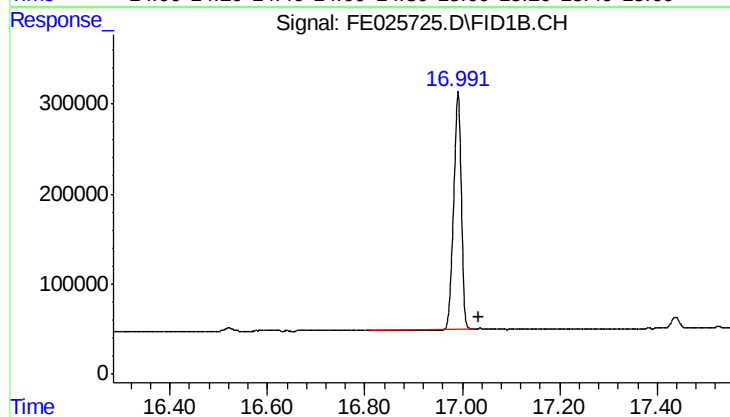
#3 N-DODECANE

R.T.: 6.578 min
Delta R.T.: -0.037 min
Response: 2457939
Conc: 15.41 ug/ml



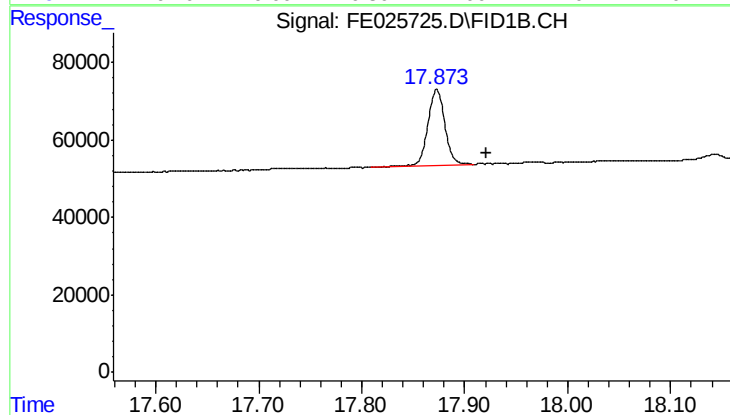
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.861 min
Response: 0
Conc: N.D.



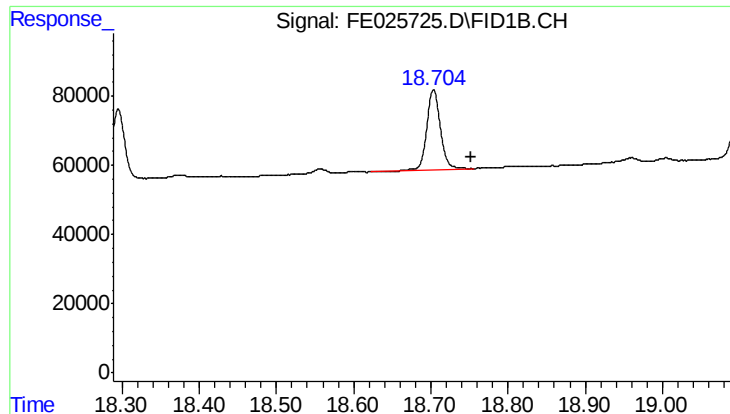
#12 N-OCTACOSANE

R.T.: 16.991 min
Delta R.T.: -0.043 min
Response: 2829249
Conc: 16.83 ug/ml



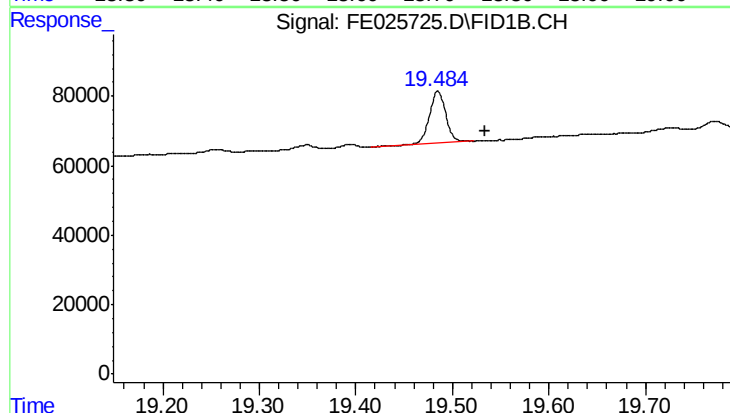
#13 N-TRIACONTANE

R.T.: 17.873 min
Delta R.T.: -0.048 min
Response: 222351
Conc: 1.41 ug/ml



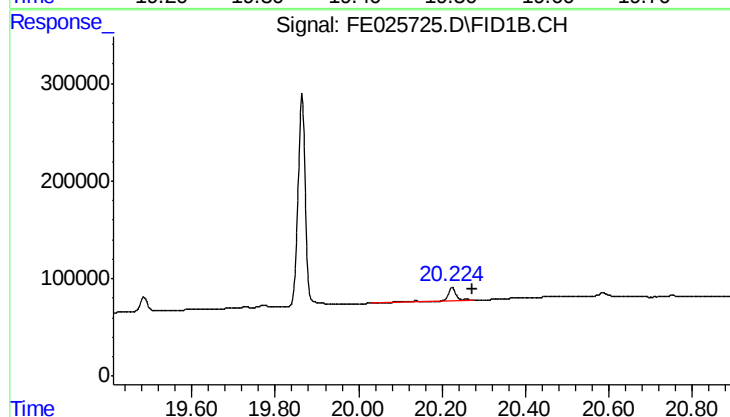
#14 N-DOTRIACONTANE

R.T.: 18.704 min
Delta R.T.: -0.049 min
Response: 282024
Conc: 1.74 ug/ml



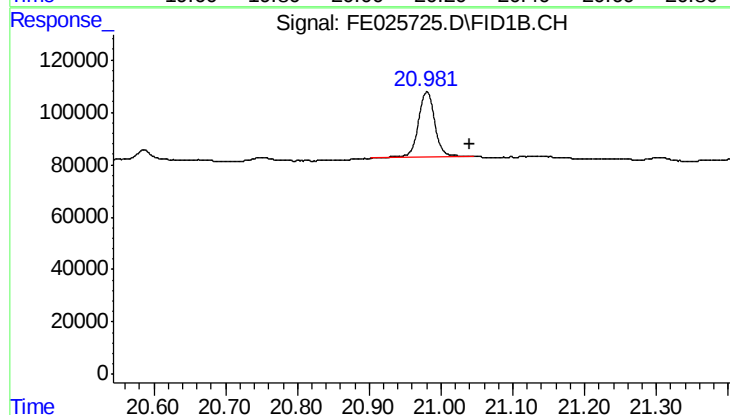
#15 N-TETRATRIACONTANE

R.T.: 19.485 min
Delta R.T.: -0.049 min
Response: 172537
Conc: 1.11 ug/ml



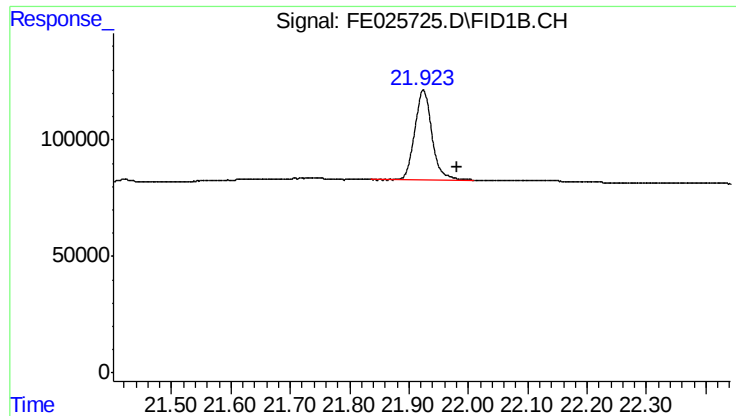
#16 N-HEXATRIACONTANE

R.T.: 20.224 min
Delta R.T.: -0.048 min
Response: 220104
Conc: 1.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.980 min
Delta R.T.: -0.060 min
Response: 404833
Conc: 3.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.924 min
Delta R.T.: -0.056 min
Response: 779245
Conc: 6.08 ug/ml