

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
 Data File : FE025909.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jan 2018 7:53
 Operator : UA/AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 04:57:02 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				
Target Compounds				
3)	N-DODECANE	6.534	3943162	22.826 ug/ml
10)	N-TETRACOSANE	14.962	230353	1.290 ug/ml
12)	N-OCTACOSANE	16.944	4453381	29.162 ug/ml
13)	N-TRIACONTANE	17.824	230794	1.519 ug/ml
14)	N-DOTRIACONTANE	18.655	337229	2.201 ug/ml
15)	N-TETRATRIACONTANE	19.438	203532	1.559 ug/ml
16)	N-HEXATRIACONTANE	20.176	73644	0.682 ug/ml
17)	N-OCTATRIACONTANE	20.924	374263	3.534 ug/ml
18)	N-TETRACONTANE	21.851	1362292	11.799 ug/ml

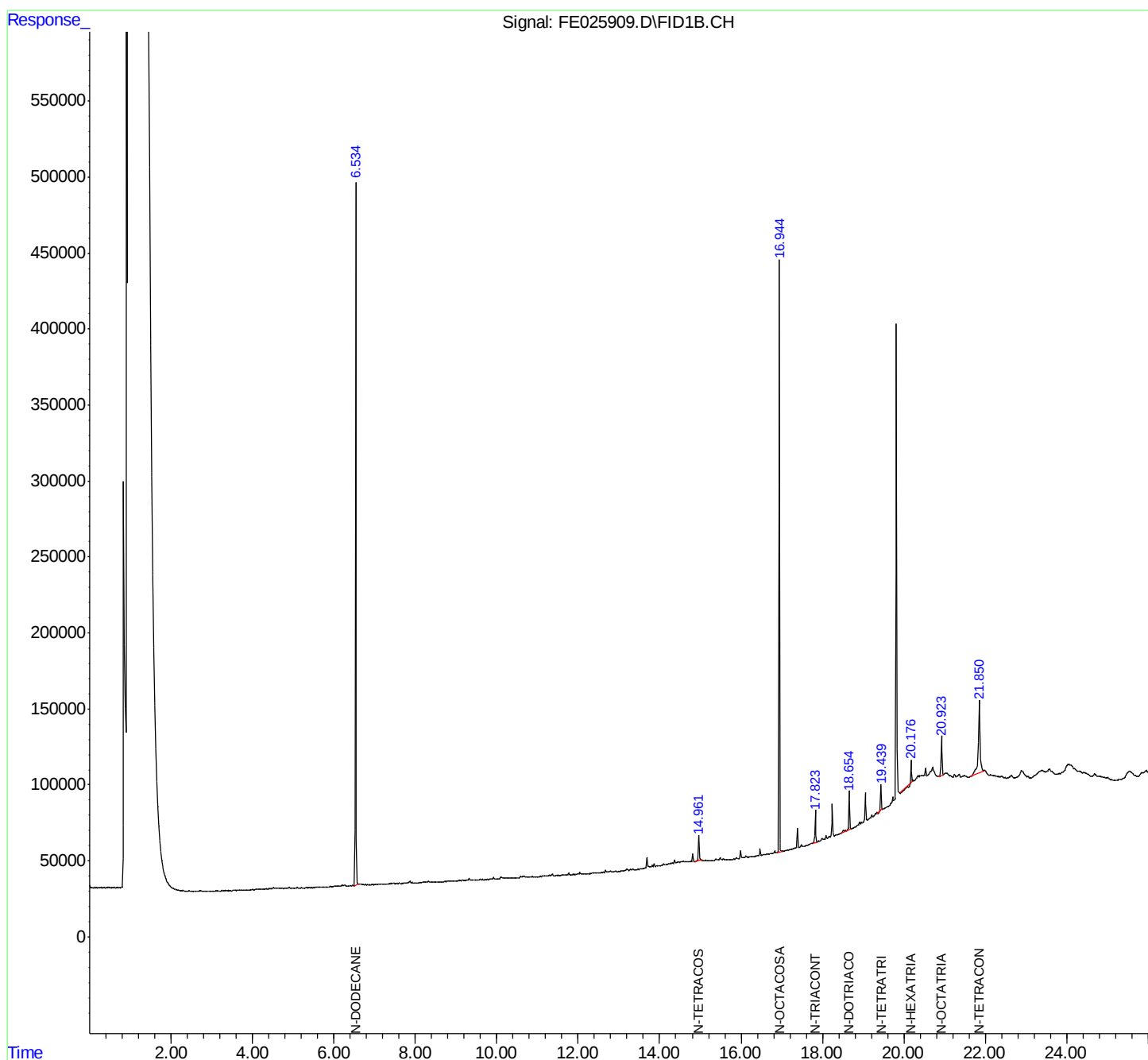
(f)=RT Delta > 1/2 Window

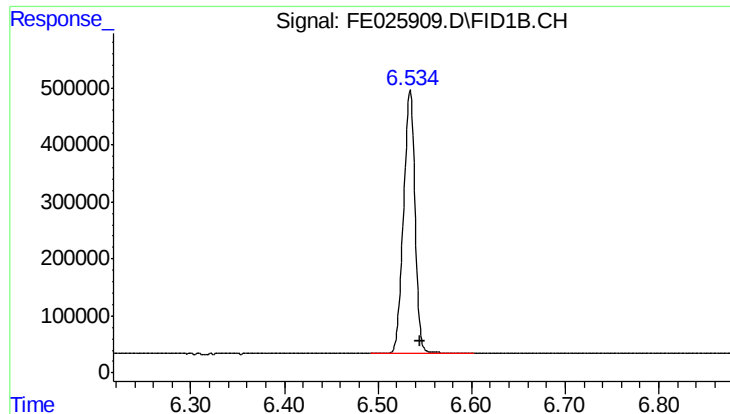
(m)=manual int.

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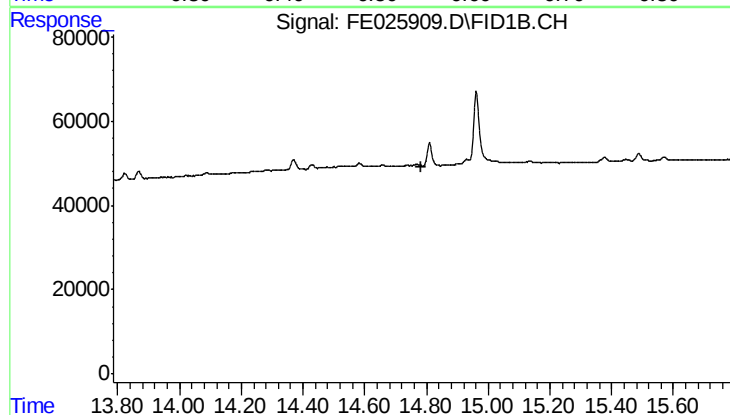
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





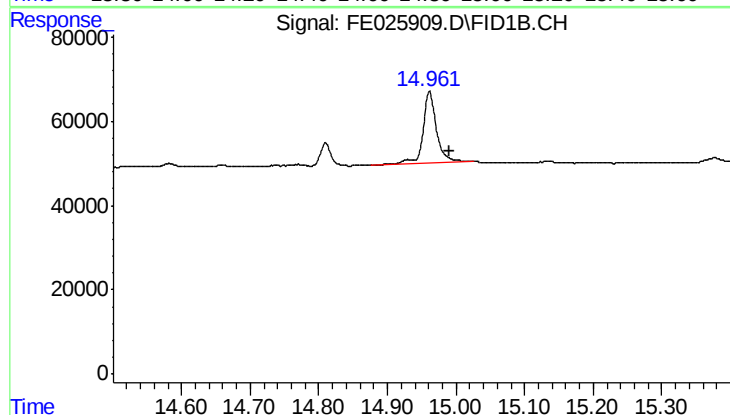
#3 N-DODECANE

R.T.: 6.534 min
Delta R.T.: -0.011 min
Response: 3943162
Conc: 22.83 ug/ml



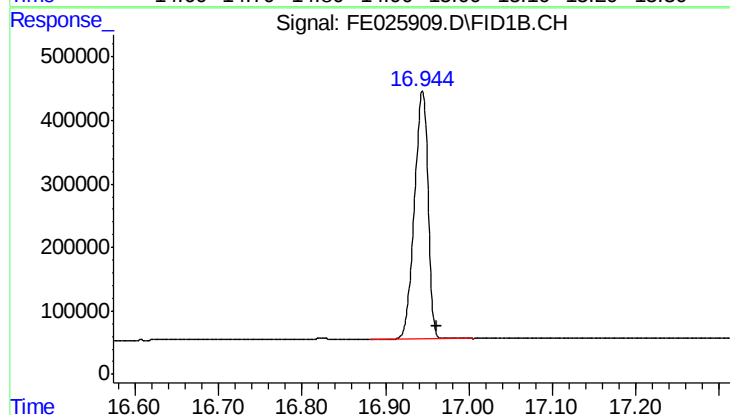
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.785 min
Response: 0
Conc: N.D.



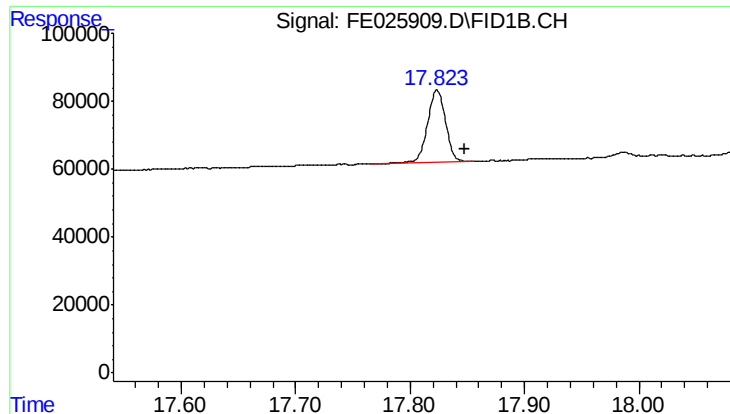
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: -0.030 min
Response: 230353
Conc: 1.29 ug/ml



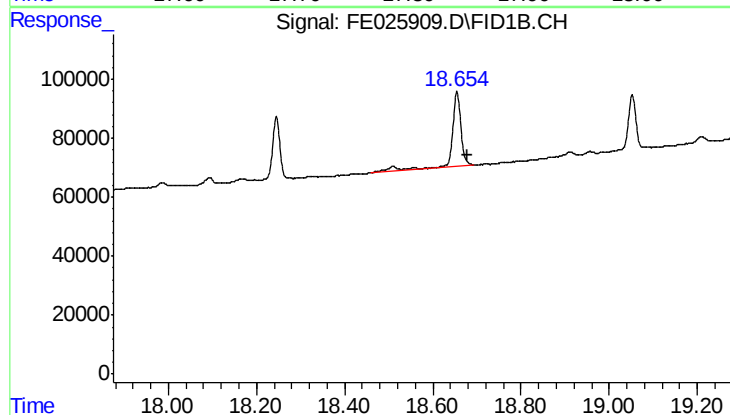
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.017 min
Response: 4453381
Conc: 29.16 ug/ml



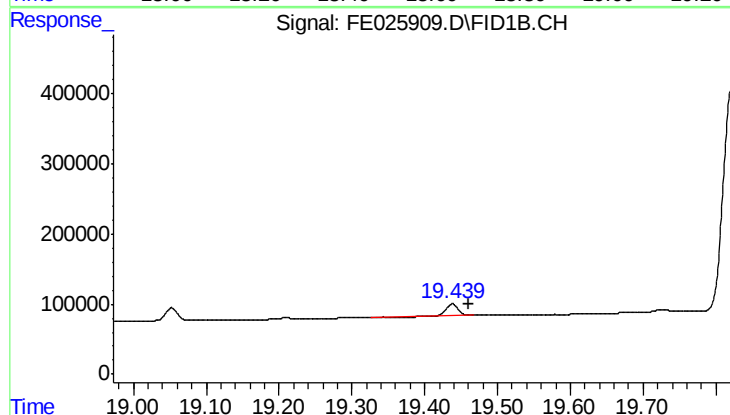
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: -0.025 min
Response: 230794
Conc: 1.52 ug/ml



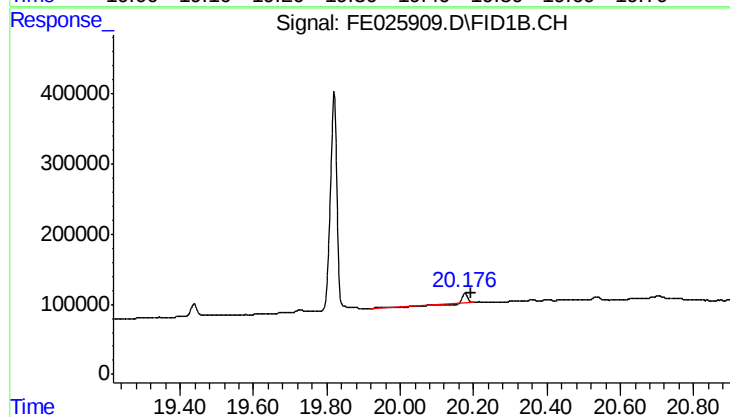
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: -0.023 min
Response: 337229
Conc: 2.20 ug/ml



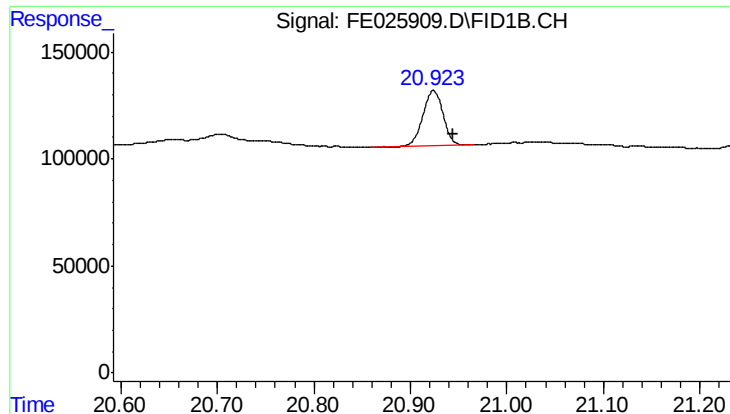
#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: -0.022 min
Response: 203532
Conc: 1.56 ug/ml



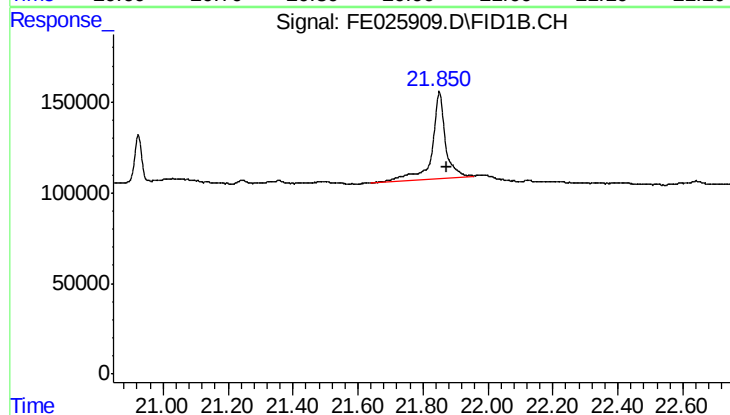
#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: -0.019 min
Response: 73644
Conc: 0.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.924 min
Delta R.T.: -0.020 min
Response: 374263
Conc: 3.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: -0.023 min
Response: 1362292
Conc: 11.80 ug/ml