

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE029004.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 21:47
 Operator : DD\SJ
 Sample : J5805-01 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:14:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 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			
11) N-HEXACOSANE	16.148	100849	0.535 ug/ml
12) N-OCTACOSANE	17.103	131137	0.719 ug/ml
13) N-TRIACONTANE	17.995	248978	1.399 ug/ml
14) N-DOTRIACONTANE	18.832	585233	3.338 ug/ml
15) N-TETRATRIACONTANE	19.619	96828	0.550 ug/ml
16) N-HEXATRIACONTANE	20.364	114638	0.647 ug/ml
17) N-OCTATRIACONTANE	21.155	392969	2.426 ug/ml
18) N-TETRACONTANE	22.162	1837087	11.412 ug/ml

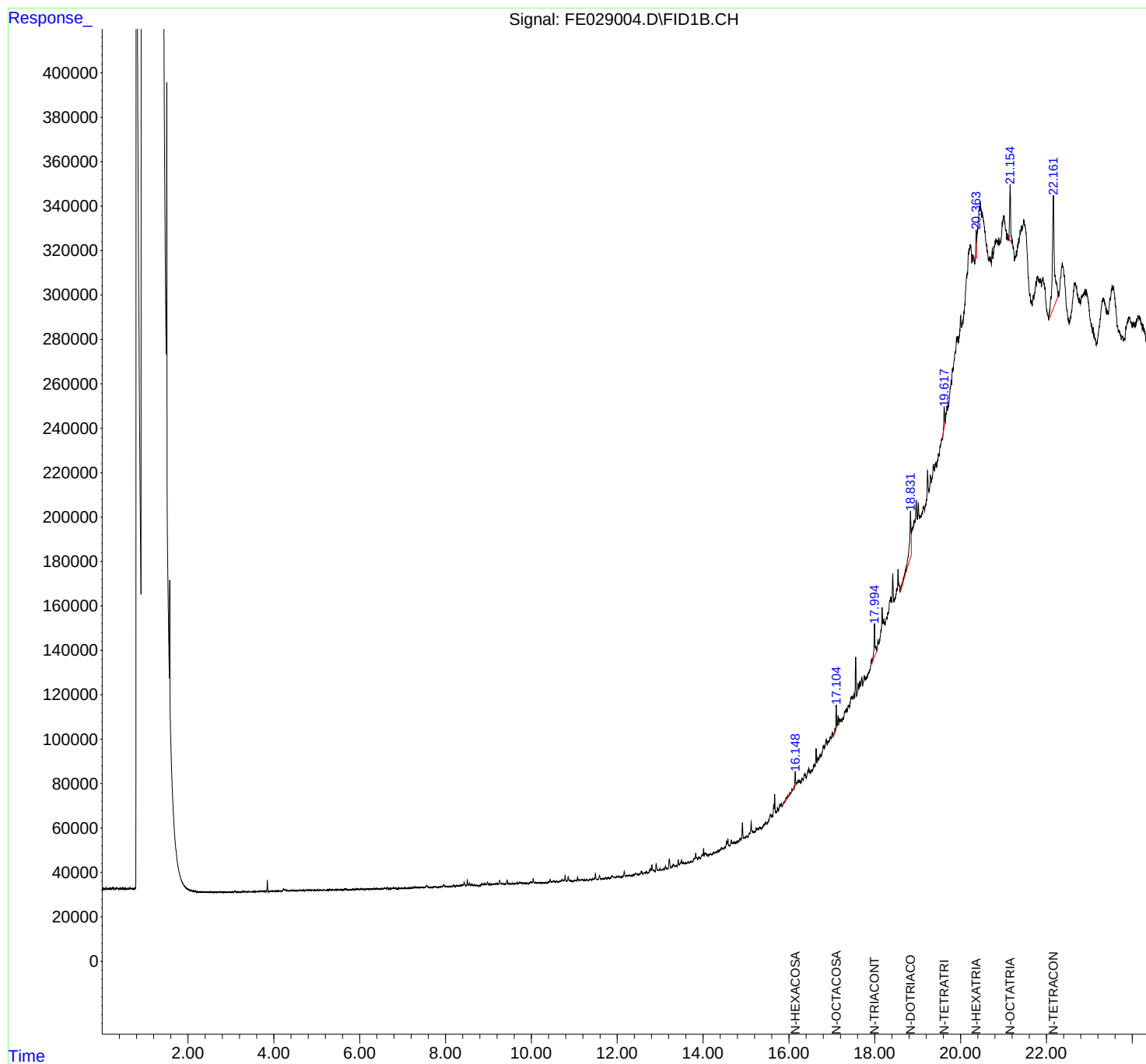
(f)=RT Delta > 1/2 Window

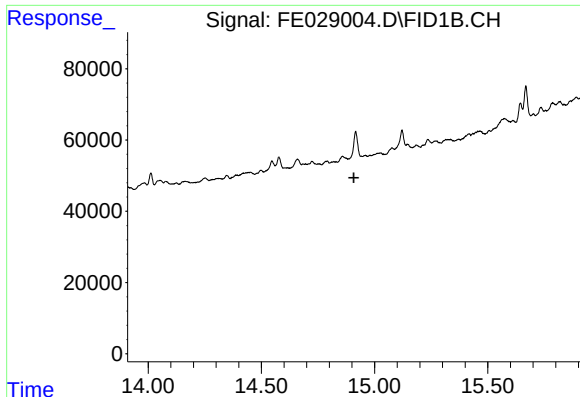
(m)=manual int.

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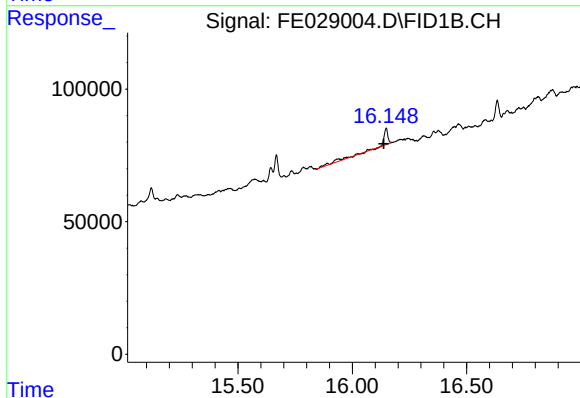
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





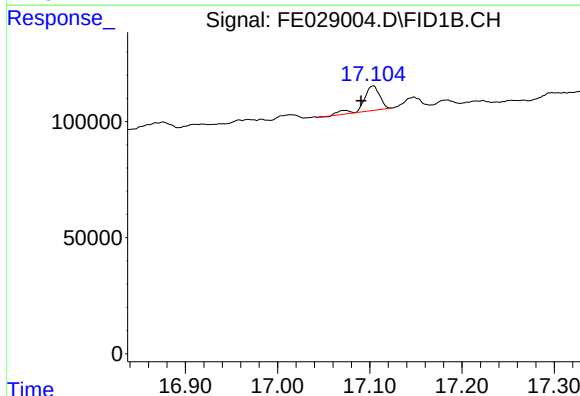
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.908 min
Response: 0
Conc: N.D.



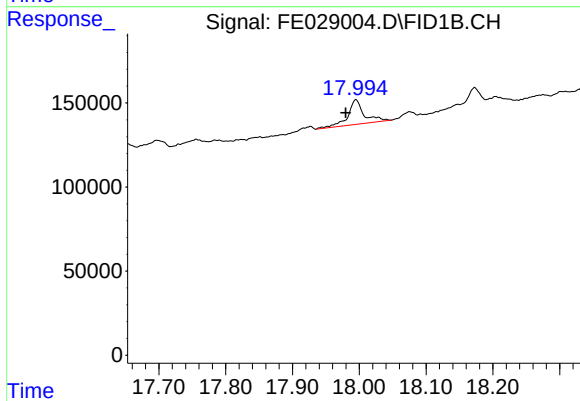
#11 N-HEXACOSANE

R.T.: 16.148 min
Delta R.T.: 0.010 min
Response: 100849
Conc: 0.54 ug/ml



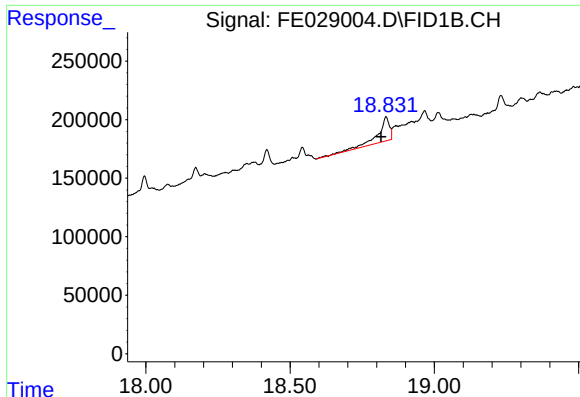
#12 N-OCTACOSANE

R.T.: 17.103 min
Delta R.T.: 0.013 min
Response: 131137
Conc: 0.72 ug/ml



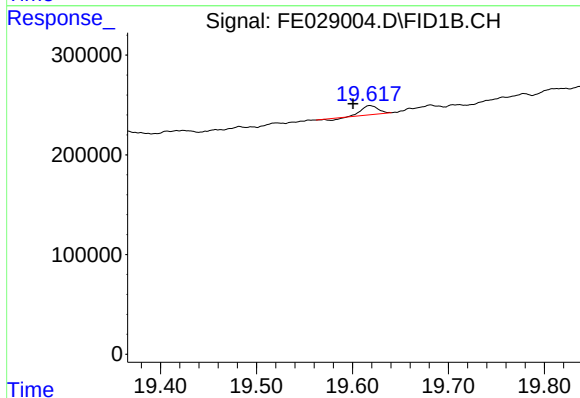
#13 N-TRIACONTANE

R.T.: 17.995 min
Delta R.T.: 0.015 min
Response: 248978
Conc: 1.40 ug/ml



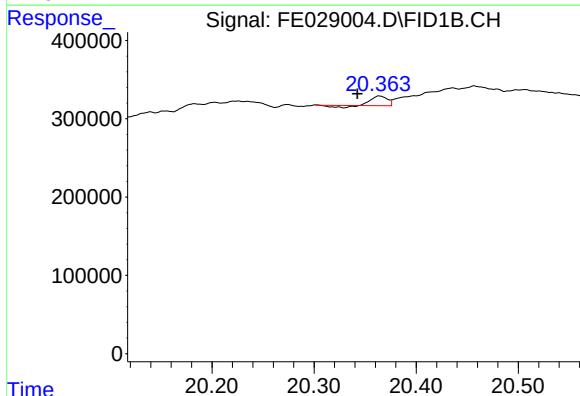
#14 N-DOTRIACONTANE

R.T.: 18.832 min
Delta R.T.: 0.017 min
Response: 585233
Conc: 3.34 ug/ml



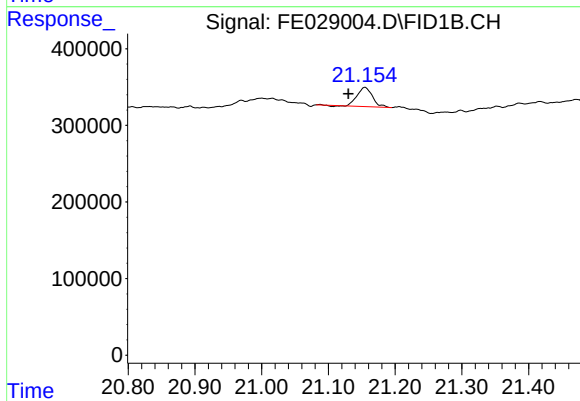
#15 N-TETRATRIACONTANE

R.T.: 19.619 min
Delta R.T.: 0.018 min
Response: 96828
Conc: 0.55 ug/ml



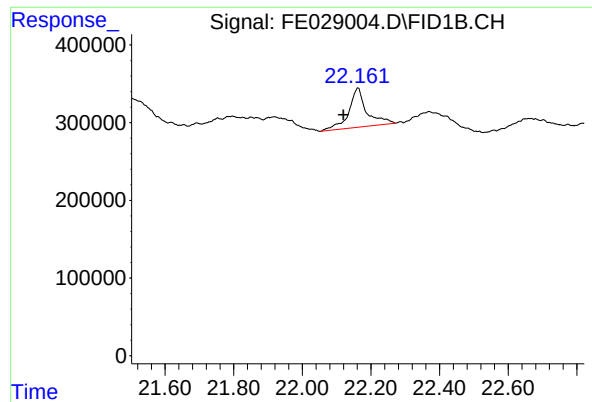
#16 N-HEXATRIACONTANE

R.T.: 20.364 min
Delta R.T.: 0.022 min
Response: 114638
Conc: 0.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.155 min
Delta R.T.: 0.025 min
Response: 392969
Conc: 2.43 ug/ml



#18 N-TETRACONTANE

R.T.: 22.162 min
Delta R.T.: 0.042 min
Response: 1837087
Conc: 11.41 ug/ml