

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051124\
 Data File : FE048125.D
 Signal(s) : FID1B.ch
 Acq On : 11 May 2024 15:29
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 03:07:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
 Quant Title :
 QLast Update : Fri May 10 23:54:11 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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	6.760	3741153	27.249 ug/ml
12) N-OCTACOSANE	17.217	3614101	27.973 ug/ml
13) N-TRIACONTANE	18.102	68092	0.512 ug/ml
14) N-DOTRIACONTANE	18.938	185104	1.287 ug/ml
15) N-TETRATRIACONTANE	19.717	108020	0.800 ug/ml
16) N-HEXATRIACONTANE	20.456	76005	0.573 ug/ml
18) N-TETRACONTANE	22.166	116192	0.921 ug/ml

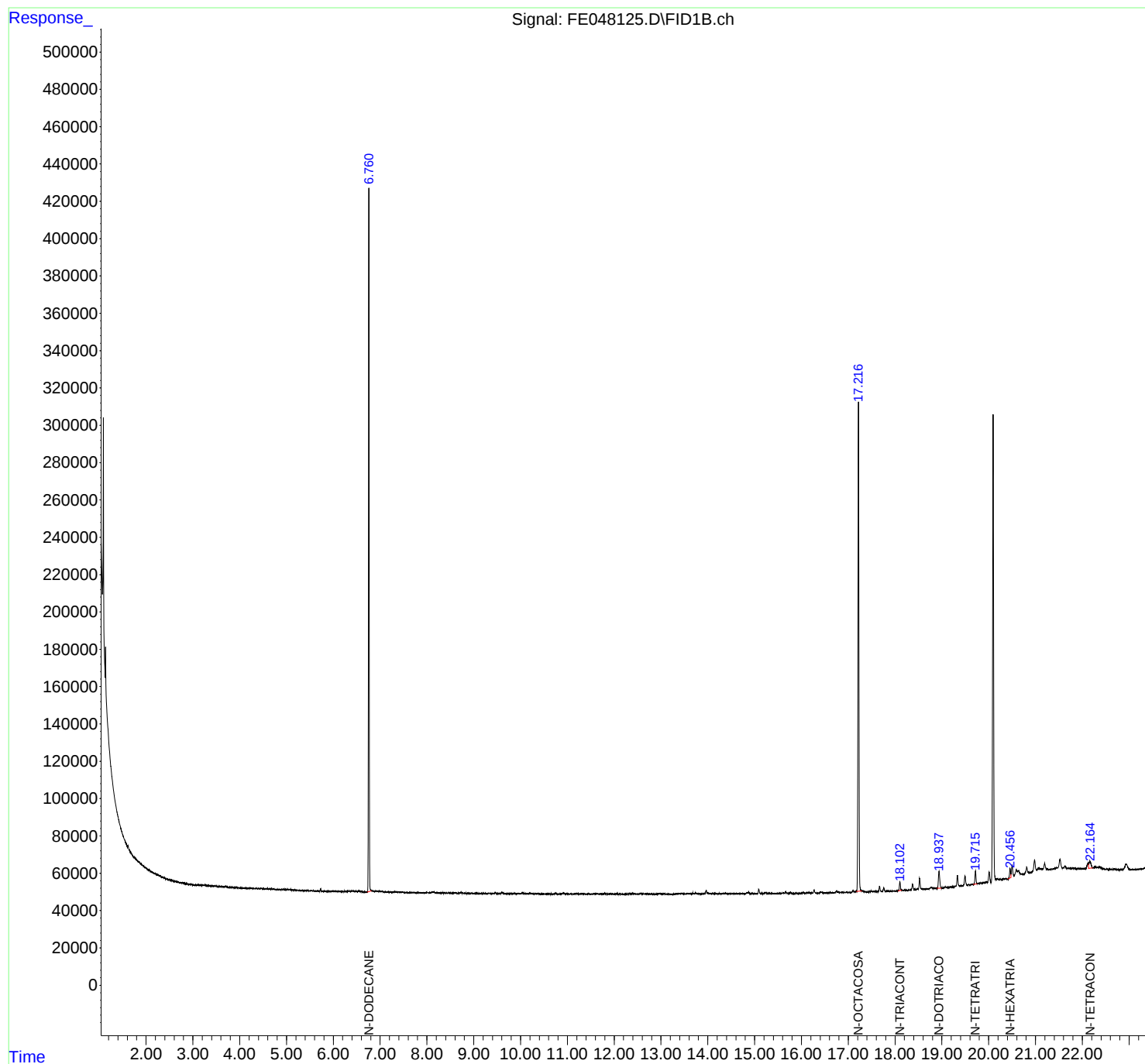
(f)=RT Delta > 1/2 Window

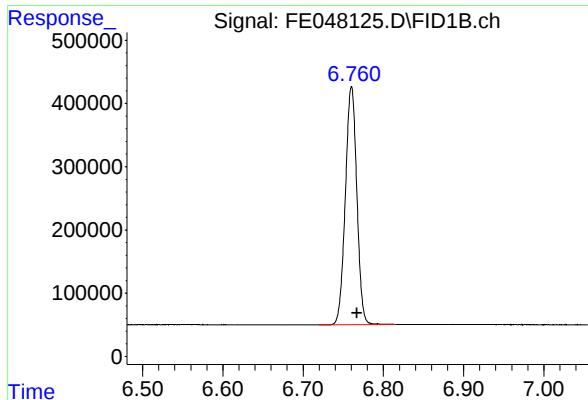
(m)=manual int.

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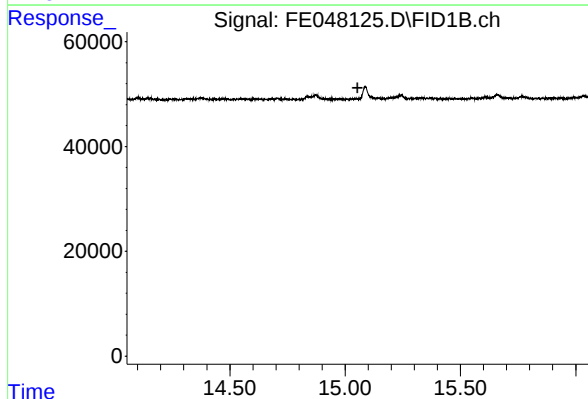
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





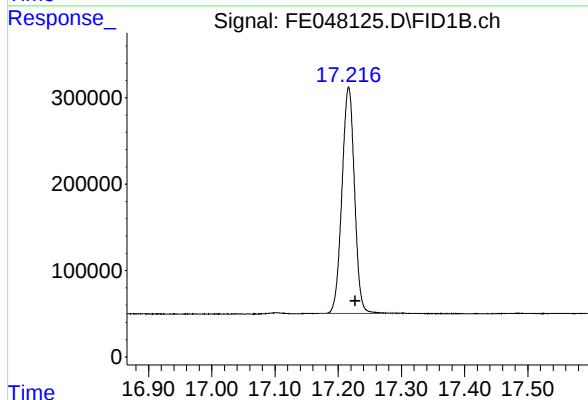
#3 N-DODECANE

R.T.: 6.760 min
Delta R.T.: -0.007 min
Response: 3741153
Conc: 27.25 ug/ml



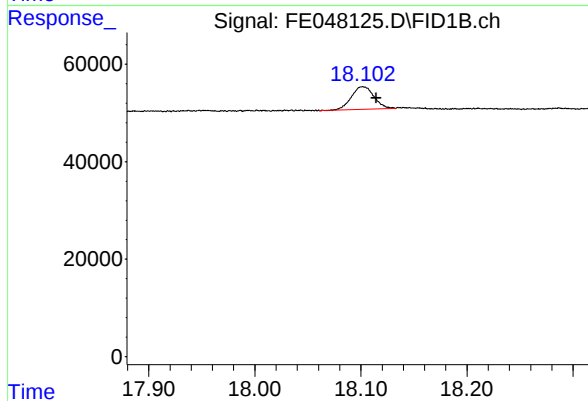
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.054 min
Response: 0
Conc: N.D.



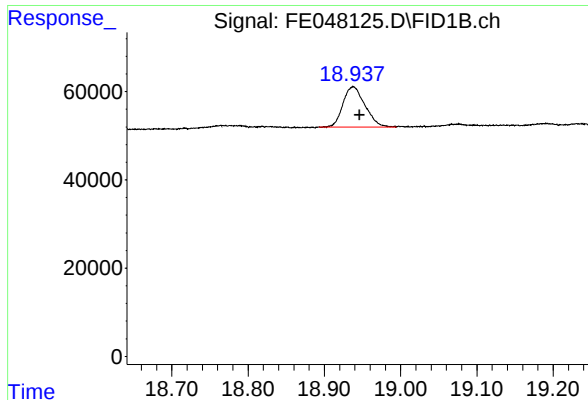
#12 N-OCTACOSANE

R.T.: 17.217 min
Delta R.T.: -0.010 min
Response: 3614101
Conc: 27.97 ug/ml



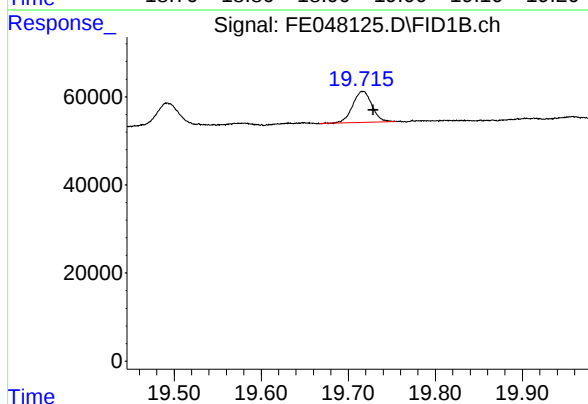
#13 N-TRIACONTANE

R.T.: 18.102 min
Delta R.T.: -0.013 min
Response: 68092
Conc: 0.51 ug/ml



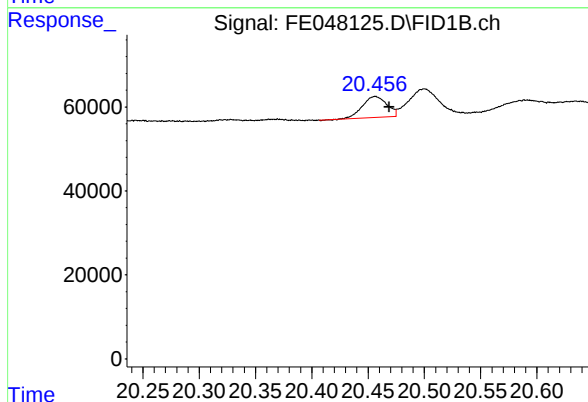
#14 N-DOTRIACONTANE

R.T.: 18.938 min
Delta R.T.: -0.008 min
Response: 185104
Conc: 1.29 ug/ml



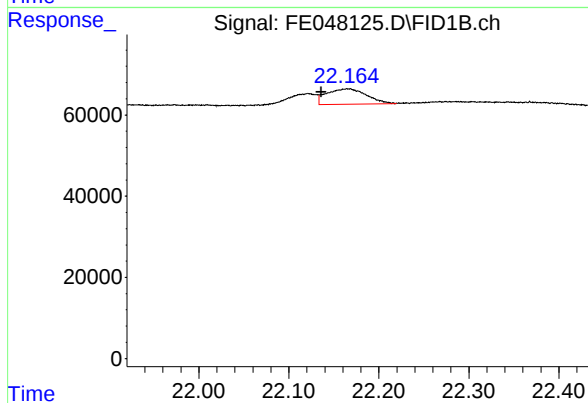
#15 N-TETRATRIACONTANE

R.T.: 19.717 min
Delta R.T.: -0.012 min
Response: 108020
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.456 min
Delta R.T.: -0.012 min
Response: 76005
Conc: 0.57 ug/ml



#18 N-TETRACONTANE

R.T.: 22.166 min
Delta R.T.: 0.030 min
Response: 116192
Conc: 0.92 ug/ml