

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050924\
 Data File : FE048057.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2024 22:24
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 01:56:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
 Quant Title :
 QLast Update : Fri May 10 01:45:53 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
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System Monitoring Compounds

Target Compounds				
3) N-DODECANE	6.764	3050063	22.215	ug/ml
12) N-OCTACOSANE	17.223	2897577	22.427	ug/ml
14) N-DOTRIACONTANE	18.944	61844	0.431	ug/ml
15) N-TETRATRIACONTANE	19.724	47921	0.355	ug/ml
16) N-HEXATRIACONTANE	20.465	20359	0.154	ug/ml
17) N-OCTATRIACONTANE	21.204	87276	0.702	ug/ml

(f)=RT Delta > 1/2 Window

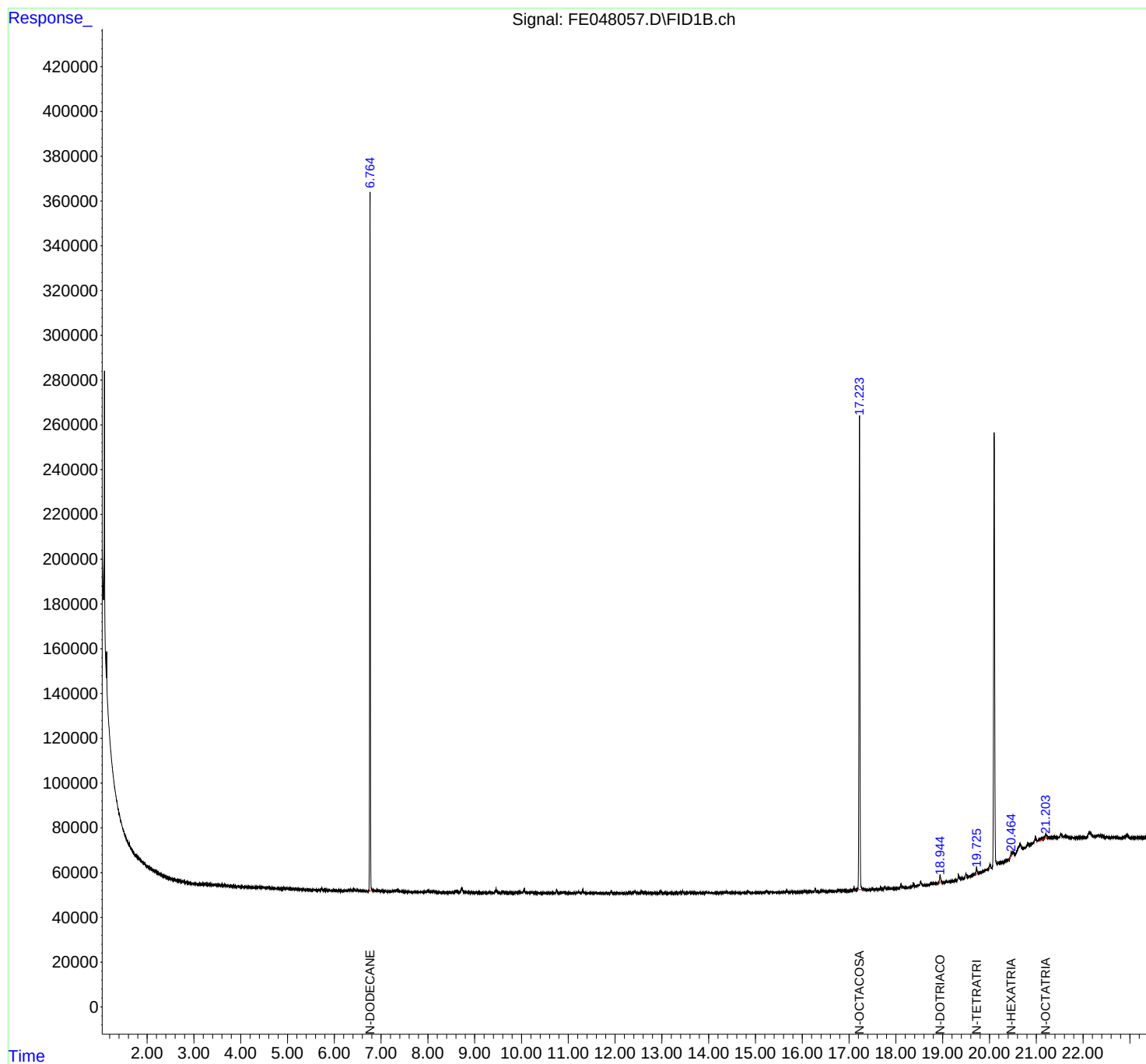
(m)=manual int.

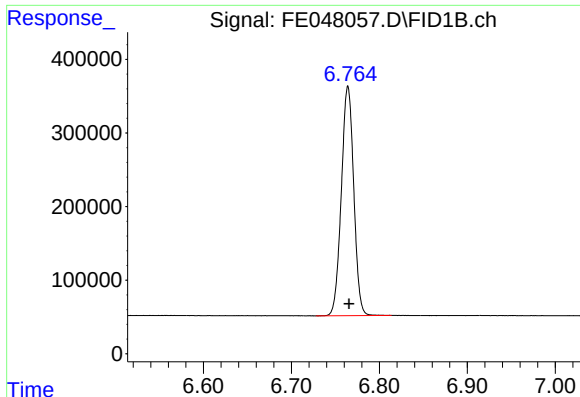
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Response via : Initial Calibration
Integrator: ChemStation

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

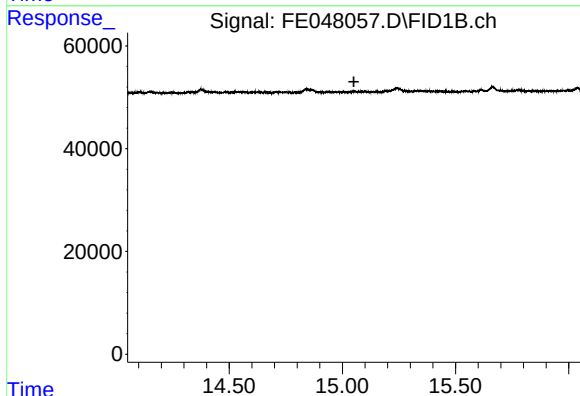




#3 N-DODECANE

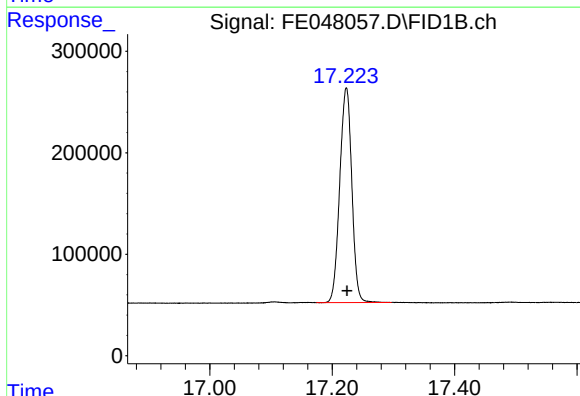
R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 3050063
Conc: 22.22 ug/ml

Instrument :
FID_E
ClientSampleId :



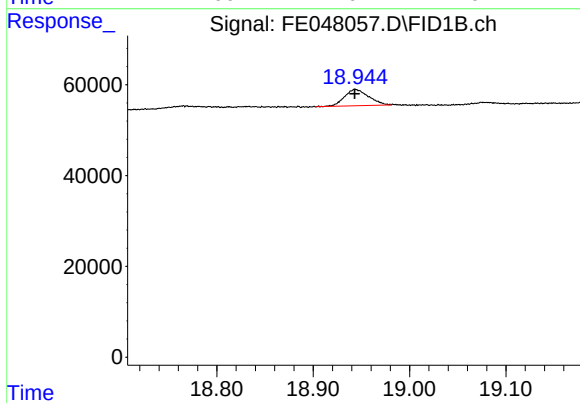
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.051 min
Response: 0
Conc: N.D.



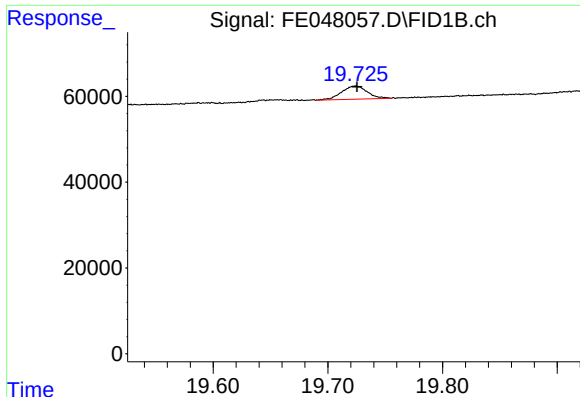
#12 N-OCTACOSANE

R.T.: 17.223 min
Delta R.T.: -0.001 min
Response: 2897577
Conc: 22.43 ug/ml



#14 N-DOTRIACONTANE

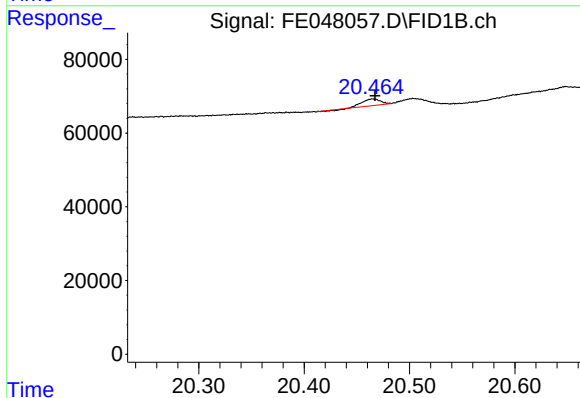
R.T.: 18.944 min
Delta R.T.: 0.000 min
Response: 61844
Conc: 0.43 ug/ml



#15 N-TETRATRIACONTANE

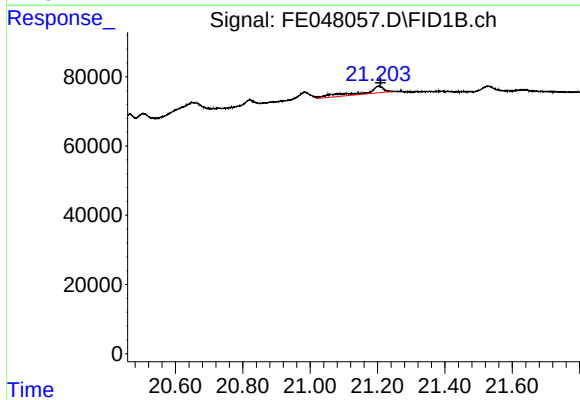
R.T.: 19.724 min
Delta R.T.: -0.002 min
Response: 47921
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.465 min
Delta R.T.: -0.002 min
Response: 20359
Conc: 0.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.204 min
Delta R.T.: -0.004 min
Response: 87276
Conc: 0.70 ug/ml