

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101022\
 Data File : FG010831.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2022 11:06
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 04:58:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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	6.443	1770914	13.353 ug/ml
12)	N-OCTACOSANE	16.917	1833378	13.981 ug/ml
13)	N-TRIACONTANE	17.805	446531	3.469 ug/ml
14)	N-DOTRIACONTANE	18.641	569795	4.484 ug/ml
15)	N-TETRATRIACONTANE	19.425	443231	3.531 ug/ml
16)	N-HEXATRIACONTANE	20.166	329637	2.737 ug/ml

(f)=RT Delta > 1/2 Window

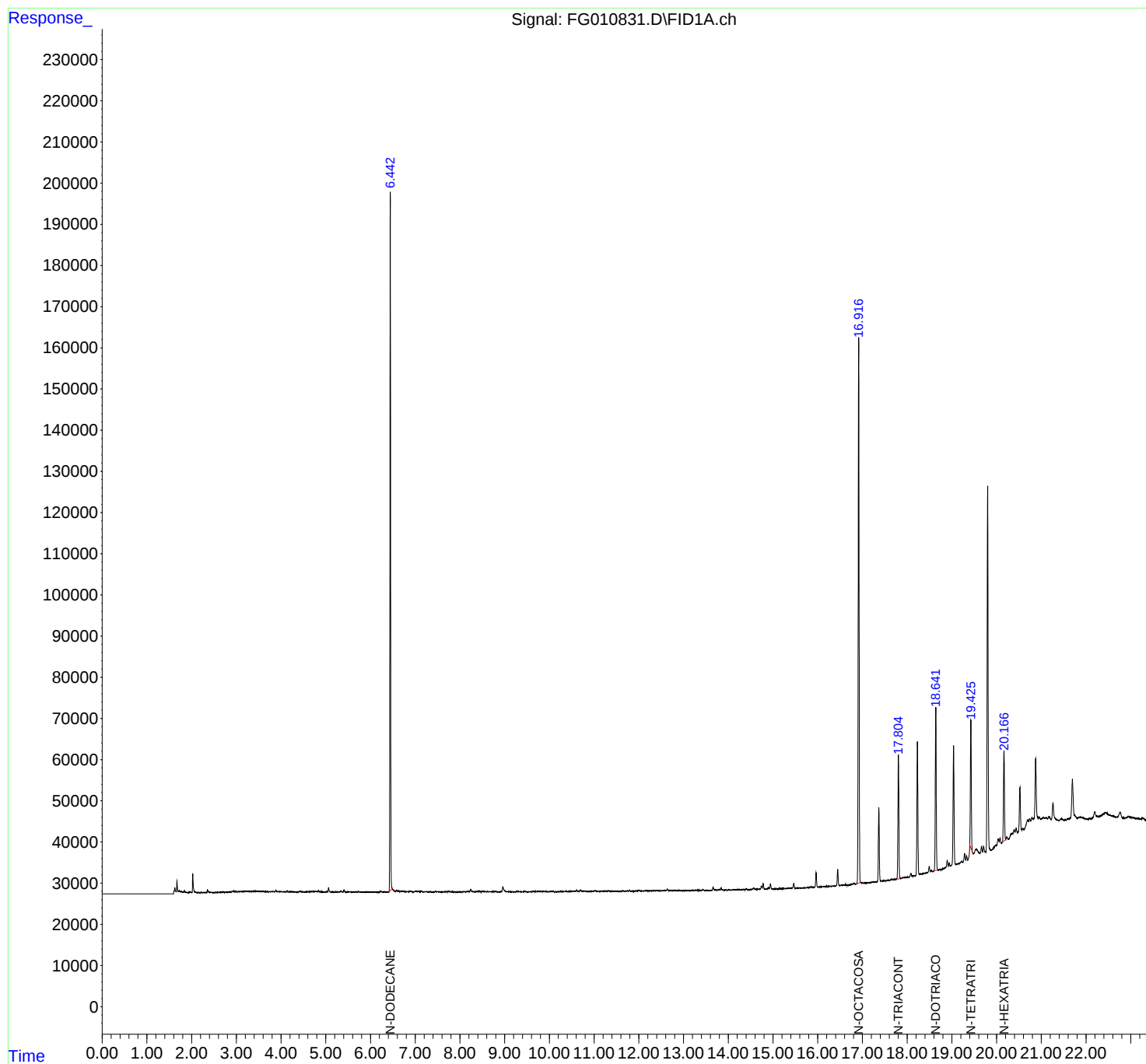
(m)=manual int.

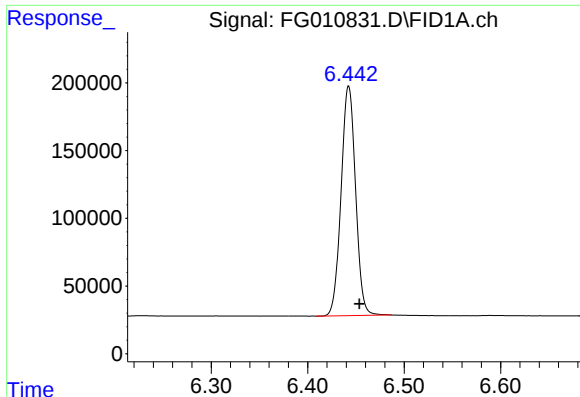
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

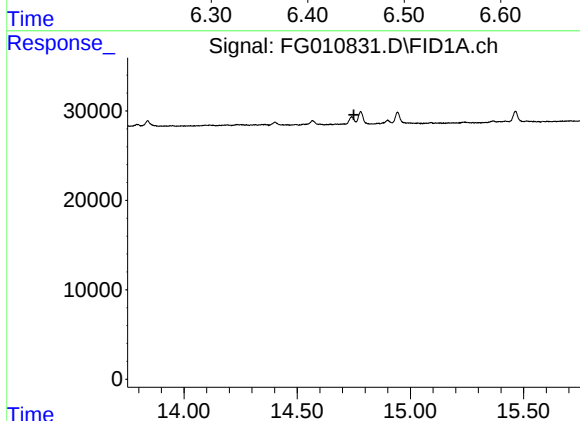




#3 N-DODECANE

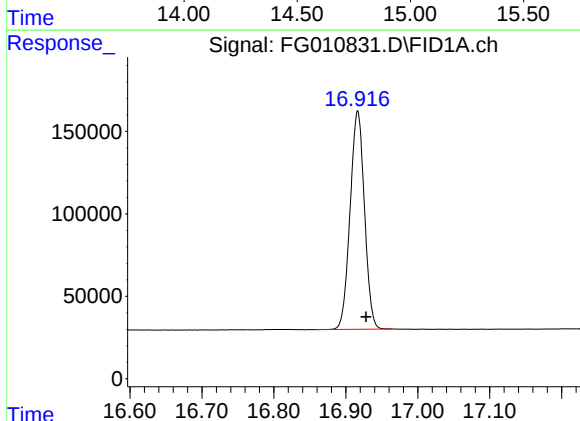
R.T.: 6.443 min
Delta R.T.: -0.011 min
Response: 1770914
Conc: 13.35 ug/ml

Instrument :
FID_G
ClientSampleId :



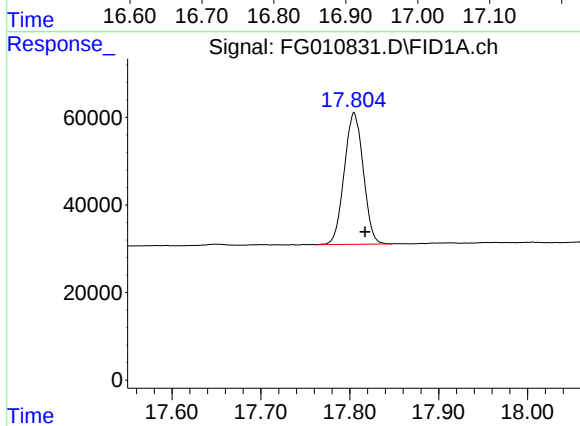
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.751 min
Response: 0
Conc: N.D.



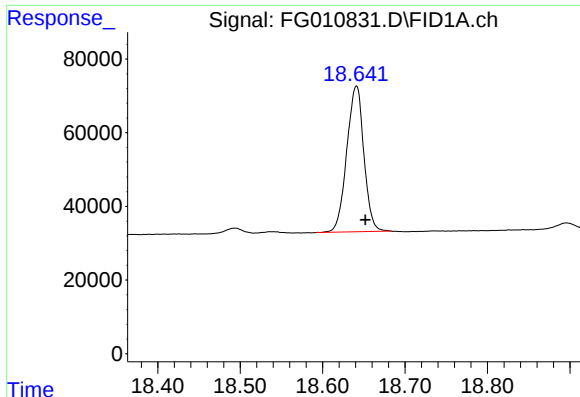
#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: -0.012 min
Response: 1833378
Conc: 13.98 ug/ml



#13 N-TRIACONTANE

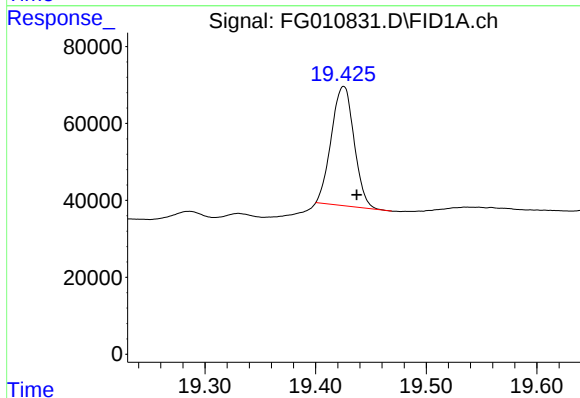
R.T.: 17.805 min
Delta R.T.: -0.012 min
Response: 446531
Conc: 3.47 ug/ml



#14 N-DOTRIACONTANE

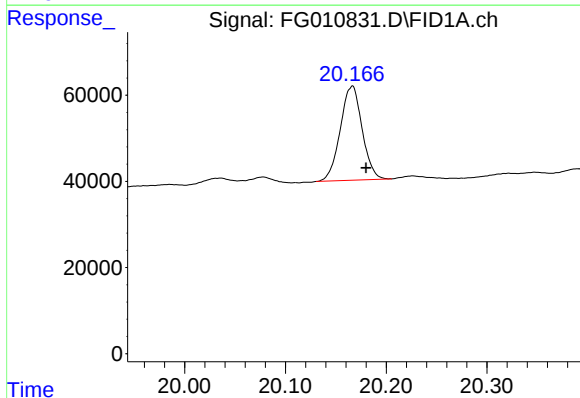
R.T.: 18.641 min
Delta R.T.: -0.011 min
Response: 569795
Conc: 4.48 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: -0.012 min
Response: 443231
Conc: 3.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.166 min
Delta R.T.: -0.014 min
Response: 329637
Conc: 2.74 ug/ml