Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083022\
Data File : FG010440.D
Signal(s) : FID1A.ch
Acq On : 30 Aug 2022 16:09
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 31 04:45:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Quant Title :
QLast Update : Fri Aug 26 23:48:05 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
	System Monitoring Compounds			
	Target Compounds			
3)	N-DODECANE	6.493	2504931	19.033 ug/ml
12)	N-OCTACOSANE	16.959	2615209	19.776 ug/ml
14)	N-DOTRIACONTANE	18.677	40311	0.315 ug/ml
15)	N-TETRATRIACONTANE	19.461	131378	1.062 ug/ml
16)	N-HEXATRIACONTANE	20.202	123408	1.063 ug/ml
17)	N-OCTATRIACONTANE	20.911	91620	0.798 ug/ml
18)	N-TETRACONTANE	21.816f	126003	1.069 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083022\
Data File : FG010440.D
Signal(s) : FID1A.ch
Acq On : 30 Aug 2022 16:09
Operator : YP\AJ
Sample : RT MARKER
Misc :
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ClientSampleId :

Integration File: autoint1.e
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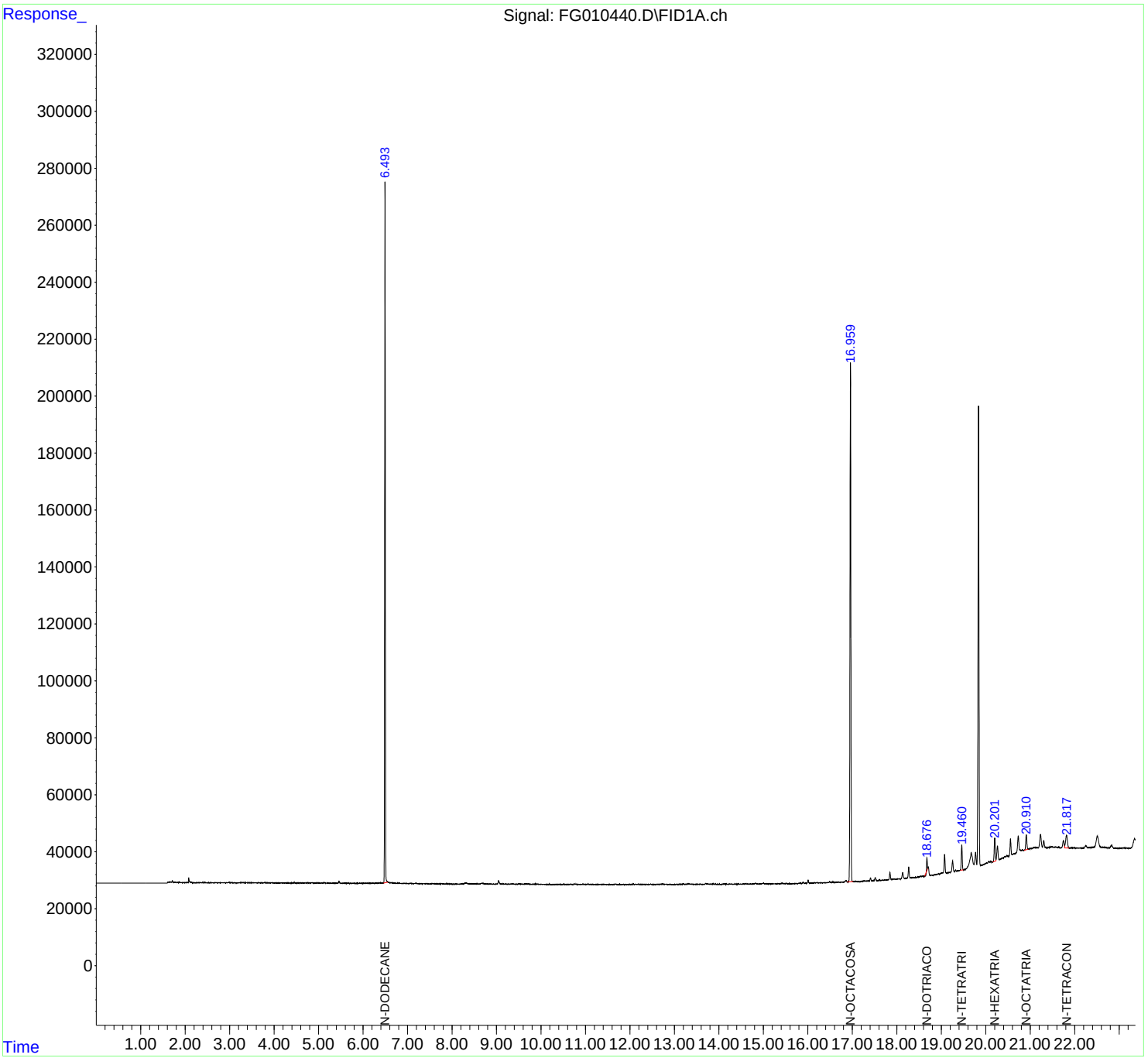
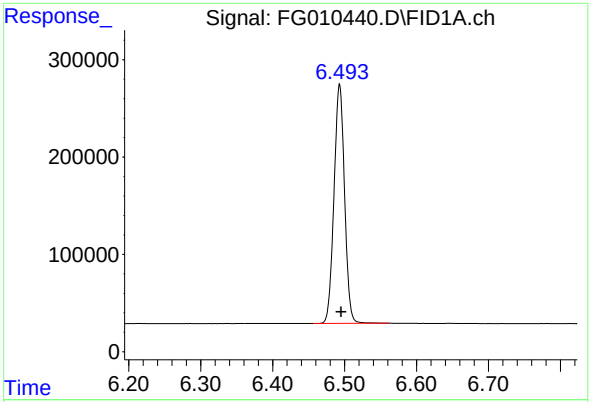
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

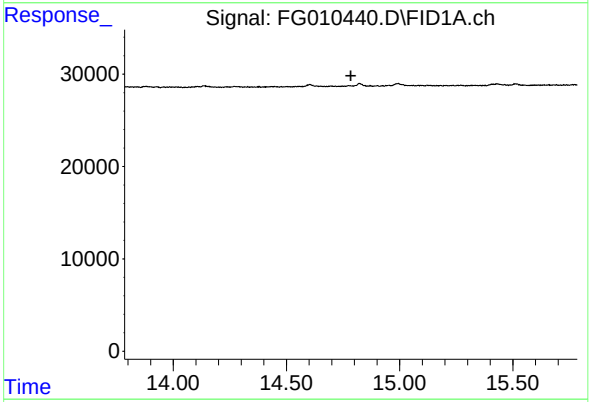




#3 N-DODECANE

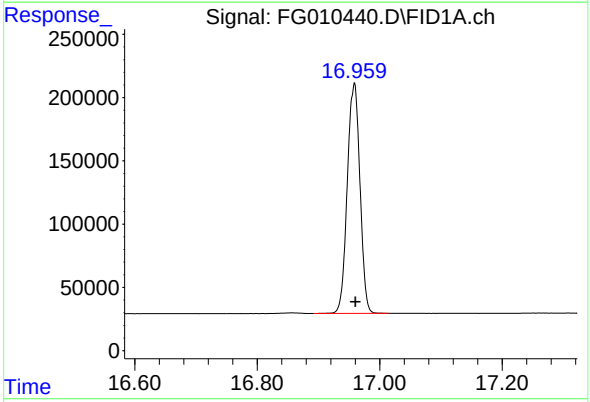
R.T.: 6.493 min
Delta R.T.: -0.002 min
Response: 2504931
Conc: 19.03 ug/ml

Instrument :
FID_G
ClientSampleId :



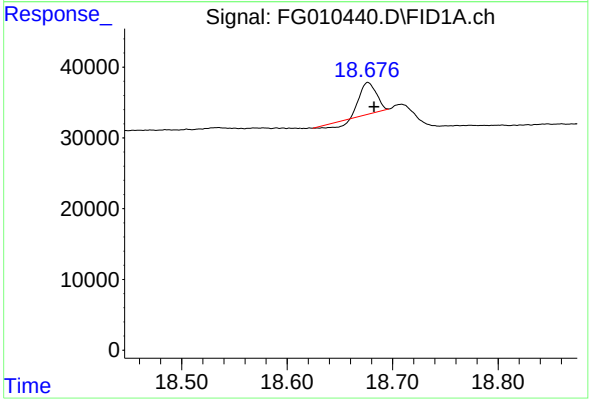
#9 TETRACOSANE-d50 (SURROGATE)

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



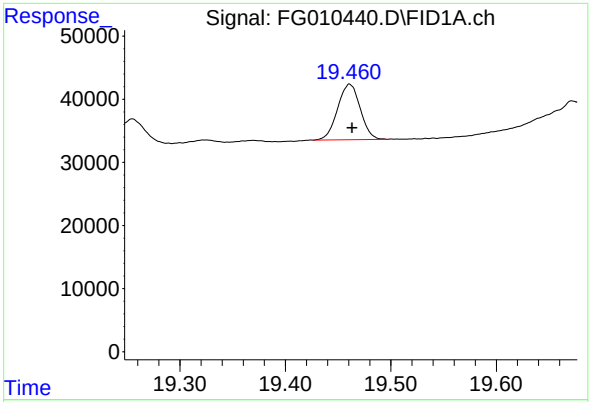
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: -0.001 min
Response: 2615209
Conc: 19.78 ug/ml



#14 N-DOTRIACONTANE

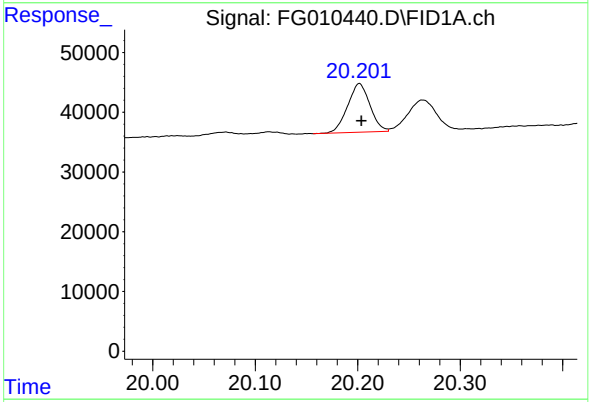
R.T.: 18.677 min
Delta R.T.: -0.006 min
Response: 40311
Conc: 0.32 ug/ml



#15 N-TETRATRIACONTANE

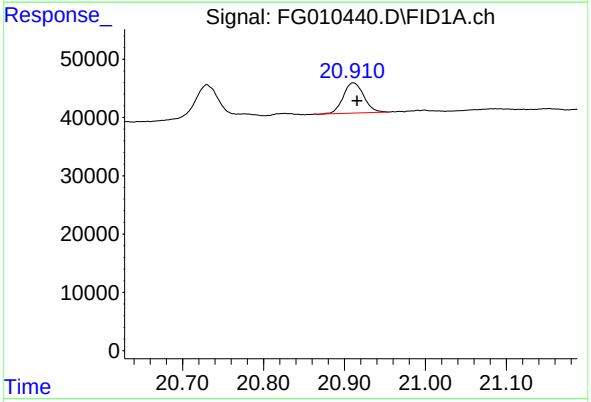
R.T.: 19.461 min
Delta R.T.: -0.002 min
Response: 131378
Conc: 1.06 ug/ml

Instrument :
FID_G
ClientSampleId :



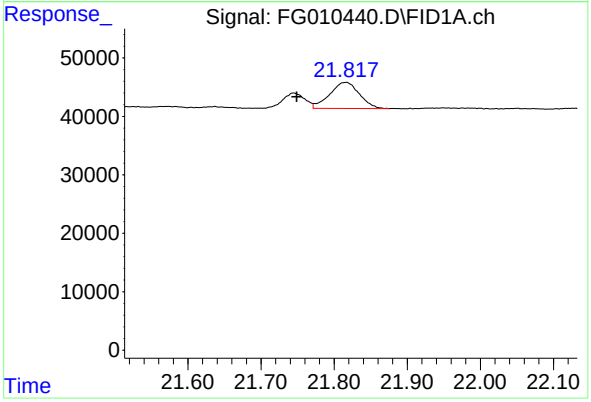
#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: -0.002 min
Response: 123408
Conc: 1.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.911 min
Delta R.T.: -0.005 min
Response: 91620
Conc: 0.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.816 min
Delta R.T.: 0.068 min
Response: 126003
Conc: 1.07 ug/ml