Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
Data File : FF007620.D
Signal(s) : FID2B.ch
Acq On : 18 Sep 2020 18:20
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Manual Integrations APPROVED
Ankita
9/21/2020 1:04:07 PM

Integration File: autoint1.e
Quant Time: Sep 19 00:33:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 2020
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			
9) S	TETRACOSANE-d50 (SURR...	14.741	6629996	45.079 ug/ml
	Target Compounds			
1)	N-OCTANE	2.341	8621148	55.642 ug/ml
2)	N-DECANE	4.454	8884115	55.698 ug/ml
3)	N-DODECANE	6.481	8847961	54.388 ug/ml
4)	N-TETRADECANE	8.278	8614970	52.354 ug/ml
5)	N-HEXADECANE	9.882	8516612	50.466 ug/ml
6)	N-OCTADECANE	11.326	8306168	48.744 ug/ml
7)	N-EICOSANE	12.639	7936219	47.204 ug/ml
8)	N-DOCOSANE	13.840	7572152	45.959 ug/ml
10)	N-TETRACOSANE	14.945	7324236	44.907 ug/ml
11)	N-HEXACOSANE	15.969	6997579	44.266 ug/ml
12)	N-OCTACOSANE	16.922	6785396	44.214 ug/ml
13)	N-TRIACONTANE	17.812	6713852	45.425 ug/ml
14)	N-DOTRIACONTANE	18.648	6575451	47.388 ug/mlm
15)	N-TETRATRIACONTANE	19.433	6452242	51.127 ug/ml
16)	N-HEXATRIACONTANE	20.178	6148195	51.448 ug/mlm
17)	N-OCTATRIACONTANE	20.936	6277589	58.788 ug/ml
18)	N-TETRACONTANE	21.885	5956046	53.684 ug/ml

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

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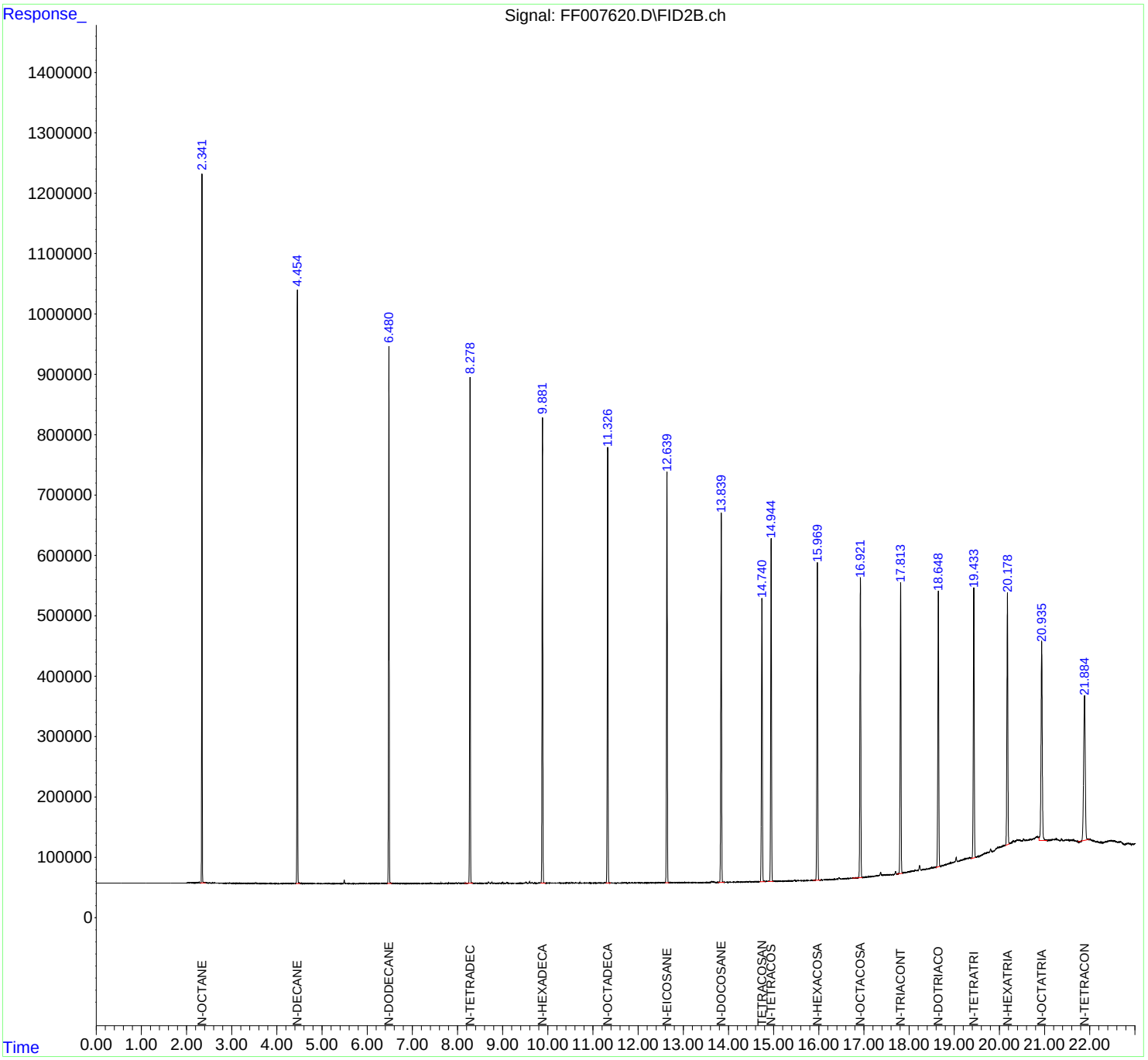
Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Manual Integrations APPROVED
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