Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070122\
Data File : FF010949.D
Signal(s) : FID2B.ch
Acq On : 01 Jul 2022 11:01
Operator : AJ\MA
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 02 02:57:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
Quant Title :
QLast Update : Fri Jul 01 01:40:42 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			
9) S	TETRACOSANE-d50 (SURR...	14.817	4844561	51.642 ug/ml
	Target Compounds			
1)	N-OCTANE	1.866	5086468	45.075 ug/ml
2)	N-DECANE	4.376	5195743	46.072 ug/ml
3)	N-DODECANE	6.545	5245213	47.098 ug/ml
4)	N-TETRADECANE	8.369	5362432	47.955 ug/ml
5)	N-HEXADECANE	9.973	5438609	49.309 ug/ml
6)	N-OCTADECANE	11.414	5550997	50.309 ug/ml
7)	N-EICOSANE	12.722	5468311	50.867 ug/ml
8)	N-DOCOSANE	13.919	5448139	51.436 ug/ml
10)	N-TETRACOSANE	15.021	5401881	51.526 ug/ml
11)	N-HEXACOSANE	16.041	5341254	51.259 ug/ml
12)	N-OCTACOSANE	16.989	5257834	50.379 ug/ml
13)	N-TRIACONTANE	17.875	5177698	49.323 ug/ml
14)	N-DOTRIACONTANE	18.706	4912570	45.772 ug/ml
15)	N-TETRATRIACONTANE	19.486	4390499	45.030 ug/ml
16)	N-HEXATRIACONTANE	20.223	3624271	42.151 ug/mlm
17)	N-OCTATRIACONTANE	20.930	3002979	40.051 ug/ml
18)	N-TETRACONTANE	21.756	2996757	35.170 ug/ml

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

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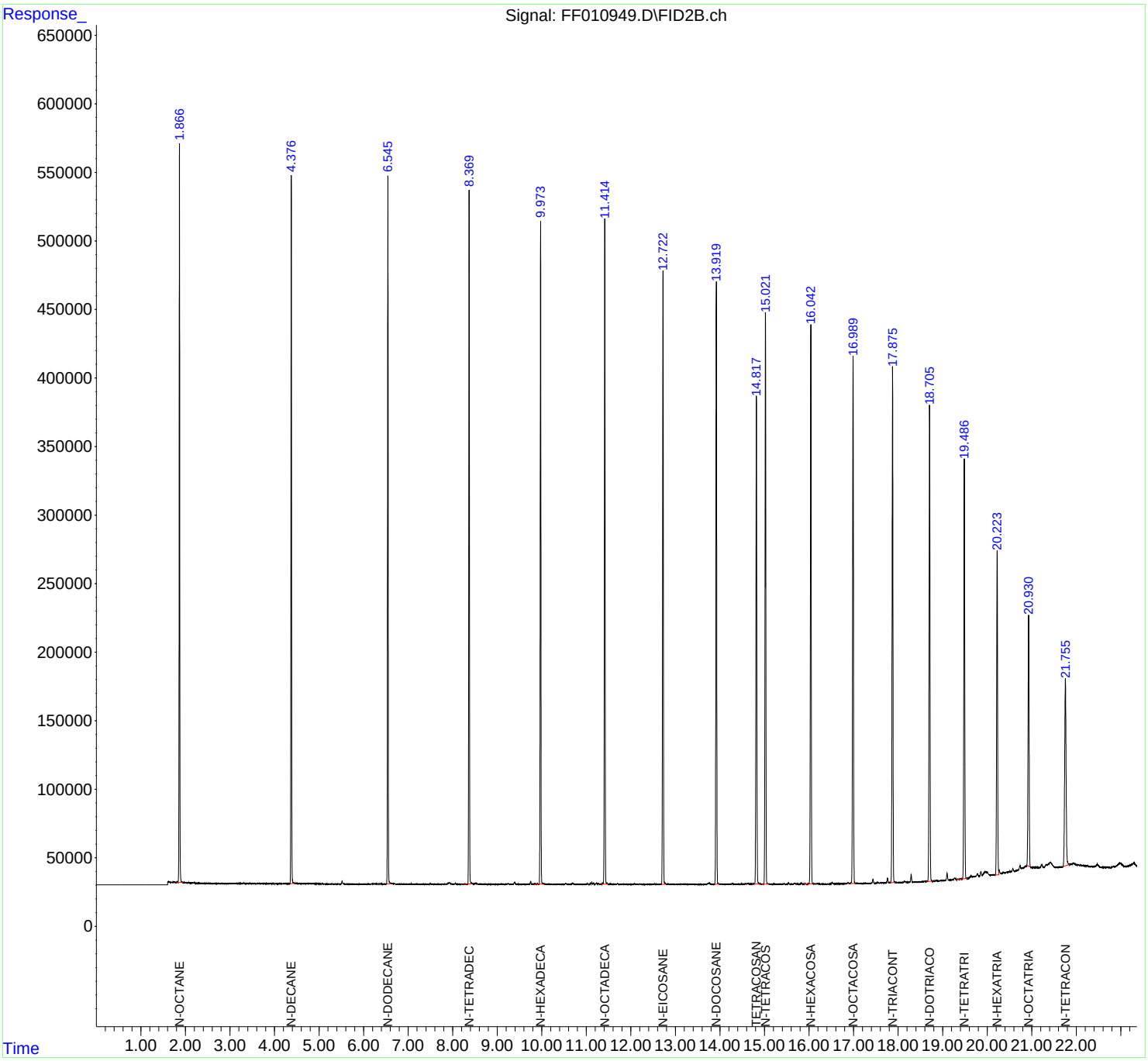
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um