Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
Data File : FF010418.D
Signal(s) : FID2B.ch
Acq On : 27 Apr 2022 17:25
Operator : AJ\MA
Sample : N2514-05MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
WC-16-1A-6-GRMSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/28/2022
Supervised By :mohammad ahmed 04/29/2022

Integration File: Sample.e
Quant Time: Apr 28 02:13:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
Quant Title :
QLast Update : Fri Apr 01 11:58:56 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...	14.623	1701579	14.236 ug/mlm
	Target Compounds			
1)	N-OCTANE	2.266	1992172	15.202 ug/mlm
2)	N-DECANE	4.355	2560656	19.260 ug/mlm
3)	N-DODECANE	6.373	2536920	19.053 ug/mlm
4)	N-TETRADECANE	8.168	2981710	22.489 ug/mlm
5)	N-HEXADECANE	9.771	3042764	22.919 ug/mlm
6)	N-OCTADECANE	11.215	2436206	17.719 ug/mlm
7)	N-EICOSANE	12.527	3942057	29.341 ug/mlm
8)	N-DOCOSANE	13.726	3461772	25.873 ug/mlm
10)	N-TETRACOSANE	14.829	2484170	18.551 ug/mlm
11)	N-HEXACOSANE	15.846	2397461	18.075 ug/mlm
12)	N-OCTACOSANE	16.795	2625988	19.813 ug/mlm
13)	N-TRIACONTANE	17.678	2713893	20.554 ug/mlm
14)	N-DOTRIACONTANE	18.509	2002918	15.518 ug/mlm
15)	N-TETRATRIACONTANE	19.288	2268071	19.487 ug/mlm
16)	N-HEXATRIACONTANE	20.025	1552072	14.881 ug/mlm
17)	N-OCTATRIACONTANE	20.746	1608323	18.001 ug/mlm
18)	N-TETRACONTANE	21.622	1562965	17.842 ug/mlm

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

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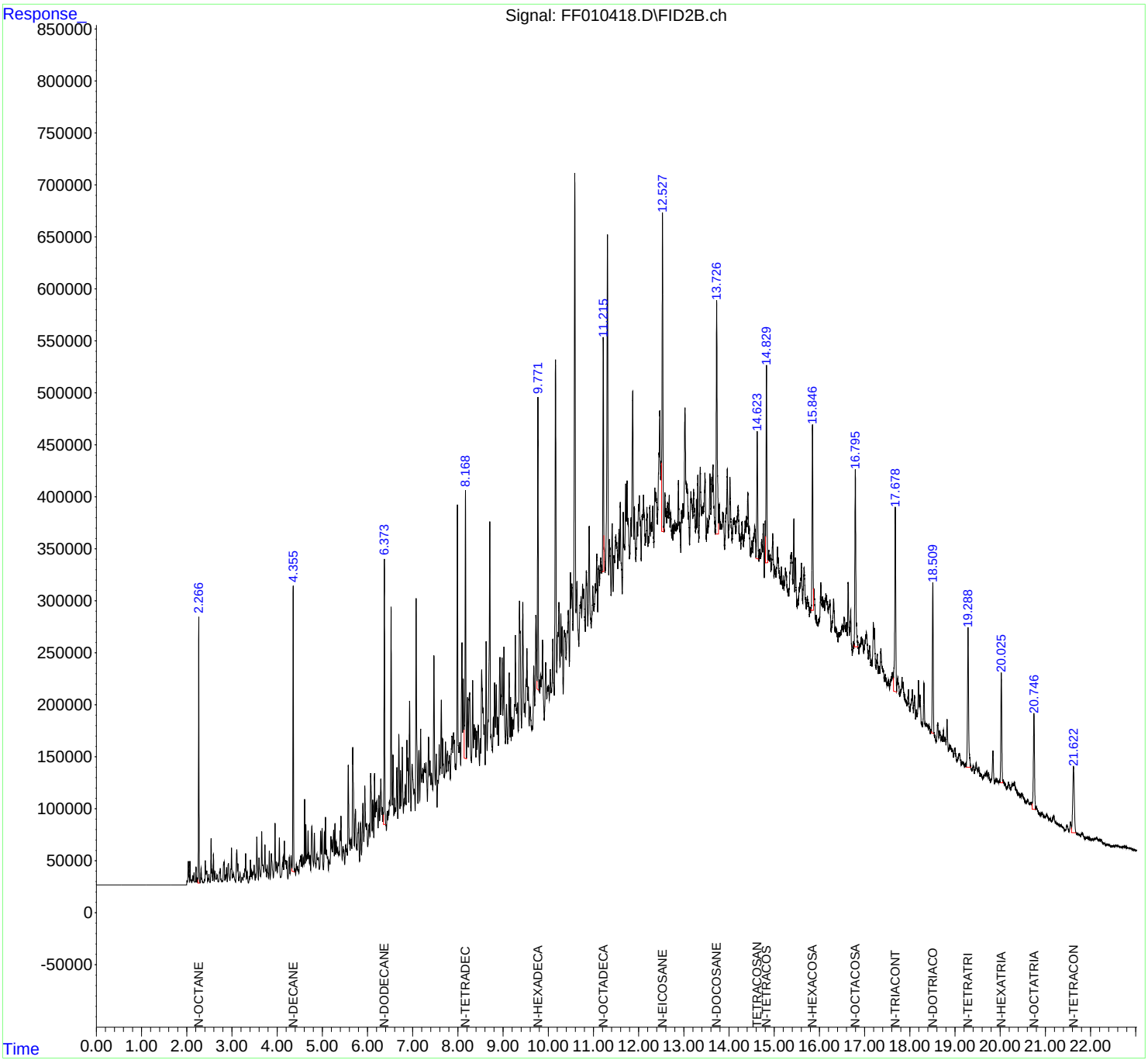
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