Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
Data File : FE031653.D
Signal(s) : FID1B.CH
Acq On : 02 Apr 2020 21:54
Operator : DD\AJ
Sample : L2129-27MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : FID_E
ClientSampleId : TP-2-AMS

Integration File: autoint1.e
Quant Time: Apr 03 00:35:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Fri Mar 20 08:17:28 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.382	5998061	16.251 ug/ml
	Target Compounds			
1)	N-OCTANE	2.149	6911675	17.358 ug/ml
2)	N-DECANE	4.153	8881595	22.290 ug/ml
3)	N-DODECANE	6.155	9627909	23.499 ug/ml
4)	N-TETRADECANE	7.946	10423166	25.063 ug/ml
5)	N-HEXADECANE	9.543	10487731	24.664 ug/ml
6)	N-OCTADECANE	10.983	10923976	25.508 ug/ml
7)	N-EICOSANE	12.290	10658077	24.933 ug/ml
8)	N-DOCOSANE	13.487	10836199	25.398 ug/ml
10)	N-TETRACOSANE	14.588	10616693	24.930 ug/ml
11)	N-HEXACOSANE	15.608	10663565	25.388 ug/ml
12)	N-OCTACOSANE	16.558	11126078	26.510 ug/ml
13)	N-TRIACONTANE	17.445	11319033	27.086 ug/ml
14)	N-DOTRIACONTANE	18.277	10249480	25.864 ug/ml
15)	N-TETRATRIACONTANE	19.057	8779721	25.397 ug/ml
16)	N-HEXATRIACONTANE	19.796	7867594	28.164 ug/ml
17)	N-OCTATRIACONTANE	20.497	6991215	30.882 ug/ml
18)	N-TETRACONTANE	21.304	6951806	32.377 ug/ml

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

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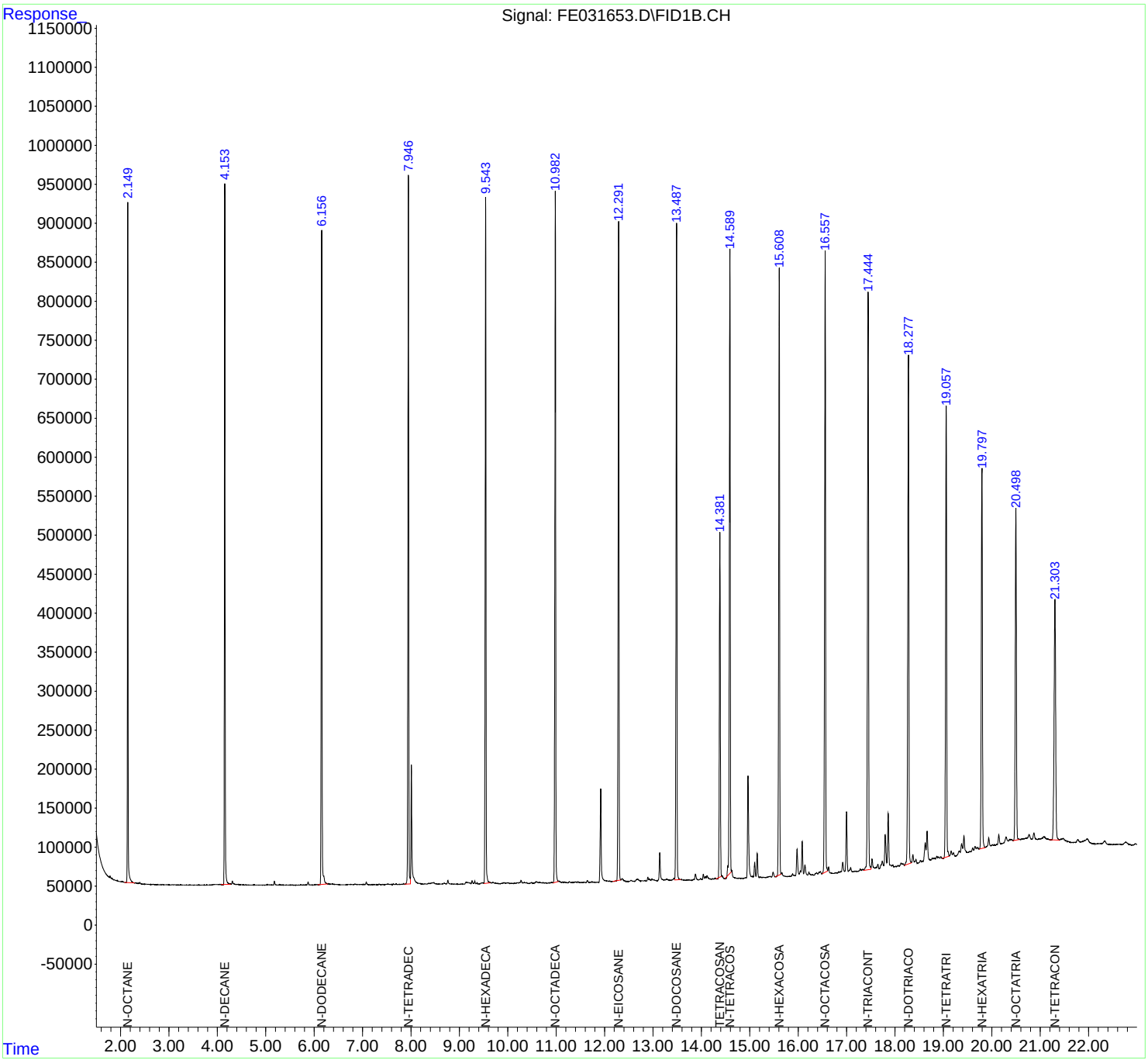
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um