Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
Data File : FC040831.D
Signal(s) : FID1A.CH
Acq On : 24 Apr 2019 18:53
Operator : AJ\SJ
Sample : PB119132BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 25 02:06:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
Quant Title : GC Extractables
QLast Update : Mon Apr 22 15:26:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units
	System Monitoring Compounds			
12) S	1-chlorooctadecane (S...	12.450	3997871	48.250 ug/ml
Spiked Amount	50.000		Recovery =	96.50%
	Target Compounds			
1) T	n-Nonane (C9)	2.859	4859333	53.854 ug/ml
2) T	n-Decane (C10)	3.880	4948091	53.880 ug/ml
4) T	n-Dodecane (C12)	5.874	5100003	55.013 ug/ml
6) T	n-Tetradecane (C14)	7.665	5220190	54.837 ug/ml
7) T	n-Hexadecane (C16)	9.262	5230276	54.318 ug/ml
8) T	n-Octadecane (C18)	10.700	5212002	53.636 ug/ml
10) T	n-Eicosane (C20)	12.006	5038780	52.579 ug/ml
11) T	n-Heneicosane (C21)	12.616	5013715	53.585 ug/ml
13) T	n-Docosane (C22)	13.200	4962759	53.636 ug/ml
14) T	n-Tetracosane (C24)	14.300	4926027	54.062 ug/ml
15) T	n-Hexacosane (C26)	15.320	4913178	54.739 ug/ml
16) T	n-Octacosane (C28)	16.270	4995969	53.313 ug/ml
17) T	n-Tricontane (C30)	17.157	5166908	48.340 ug/ml
18) T	n-Dotriacontane (C32)	17.987	5127614	51.942 ug/ml
19) T	n-Tetratriacontane (C34)	18.804	5119327	67.237 ug/ml
20) T	n-Hexatriacontane (C36)	19.829	5008793	75.144 ug/ml
21) T	n-Octatriacontane (C38)	21.208	4835344	75.473 ug/ml
22) T	n-Tetracontane (C40)	23.127	4944366	78.470 ug/ml

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

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Integration File: autoint1.e
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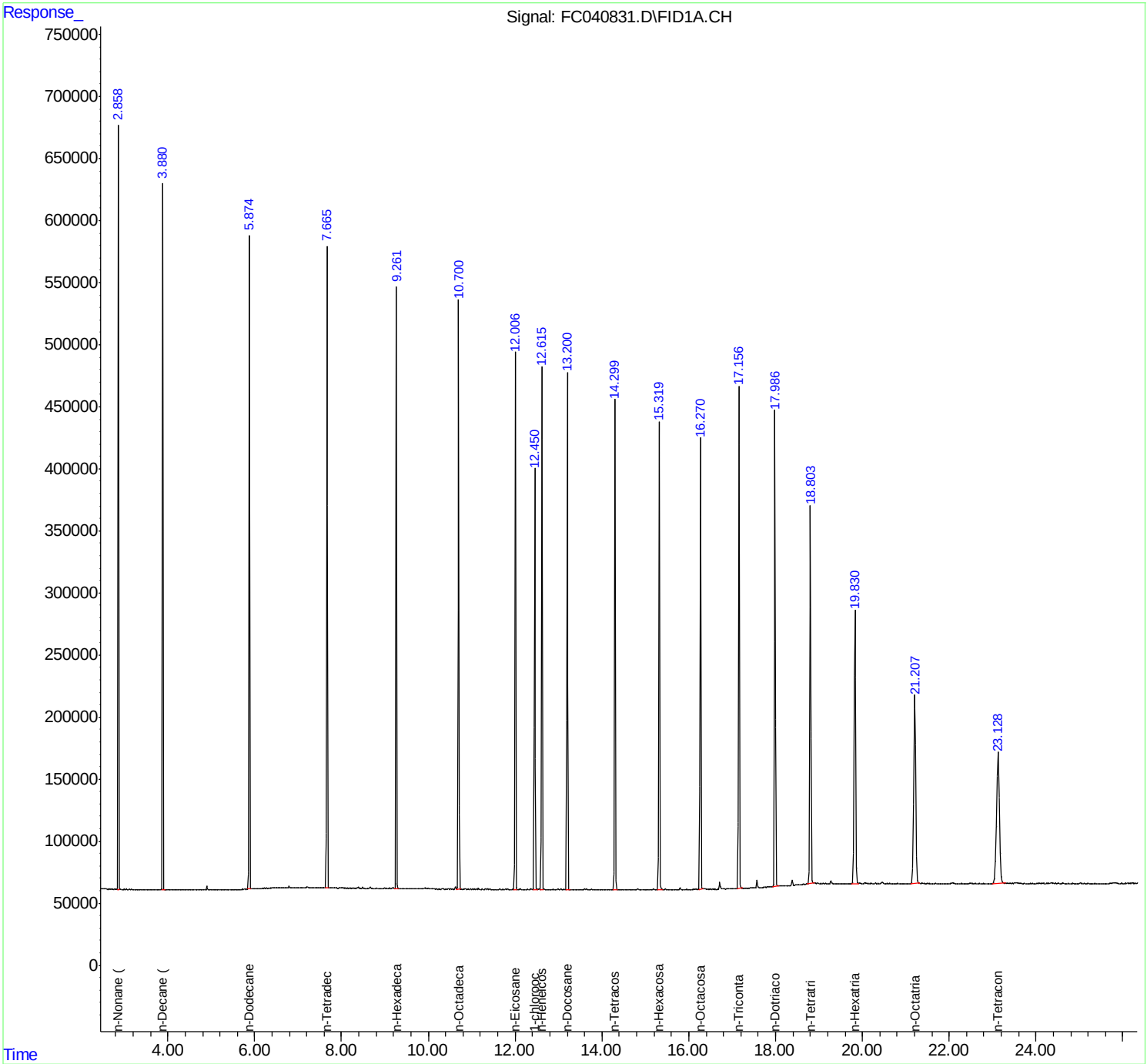
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um