Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060222AL\
Data File : FE035888.D
Signal(s) : FID1B.CH
Acq On : 03 Jun 2022 5:17
Operator : YP\AJ
Sample : PB145150BSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB145150BSD

Integration File: autoint1.e
Quant Time: Jun 03 06:53:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
Quant Title : GC Extractables
QLast Update : Wed May 11 03:24:10 2022
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...	12.382	3082217	29.465 ug/ml
Spiked Amount	50.000		Recovery =	58.93%
	Target Compounds			
1) T	n-Nonane (C9)	2.803	2694916	22.564 ug/ml
2) T	n-Decane (C10)	3.817	3495238	29.537 ug/ml
4) T	n-Dodecane (C12)	5.807	3920831	32.726 ug/ml
6) T	n-Tetradecane (C14)	7.595	3967279	33.286 ug/ml
7) T	n-Hexadecane (C16)	9.193	4224942	35.433 ug/ml
8) T	n-Octadecane (C18)	10.632	4704869	39.248 ug/ml
10) T	n-Eicosane (C20)	11.938	4722230	39.583 ug/ml
11) T	n-Heneicosane (C21)	12.548	4755067	39.604 ug/ml
13) T	n-Docosane (C22)	13.134	4748698	39.432 ug/ml
14) T	n-Tetracosane (C24)	14.234	4740514	39.178 ug/ml
15) T	n-Hexacosane (C26)	15.252	4698251	38.824 ug/ml
16) T	n-Octacosane (C28)	16.199	4556155	37.593 ug/ml
17) T	n-Tricontane (C30)	17.085	4465456	37.137 ug/ml
18) T	n-Dotriacontane (C32)	17.916	4447770	38.702 ug/ml
19) T	n-Tetratriacontane (C34)	18.696	4030382	37.258 ug/ml
20) T	n-Hexatriacontane (C36)	19.435	3782315	37.547 ug/ml
21) T	n-Octatriacontane (C38)	20.170	3614292	37.935 ug/ml
22) T	n-Tetracontane (C40)	21.086	3502583	37.506 ug/ml

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

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