

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061022AL\
 Data File : FE035994.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jun 2022 12:37
 Operator : YP\AJ
 Sample : N1645-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 22:26:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 09 16:49:15 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...	12.308	3614393	34.585 ug/ml
Spiked Amount 50.000		Recovery =	69.17%
Target Compounds			
1) T n-Nonane (C9)	2.723	180812	1.432 ug/ml
2) T n-Decane (C10)	3.732	224468	1.802 ug/ml
4) T n-Dodecane (C12)	5.721	376966	2.997 ug/ml
6) T n-Tetradecane (C14)	7.513	282963	2.264 ug/ml
7) T n-Hexadecane (C16)	9.113	263297	2.151 ug/ml
8) T n-Octadecane (C18)	10.555	282423	2.320 ug/ml
10) T n-Eicosane (C20)	11.862	286817	2.375 ug/ml
11) T n-Heneicosane (C21)	12.475	290787	2.401 ug/ml
13) T n-Docosane (C22)	13.060	289826	2.399 ug/ml
14) T n-Tetracosane (C24)	14.164	308429	2.541 ug/ml
15) T n-Hexacosane (C26)	15.185	301020	2.478 ug/ml
16) T n-Octacosane (C28)	16.135	317830	2.612 ug/ml
17) T n-Tricontane (C30)	17.022	359511	2.969 ug/ml
18) T n-Dotriacontane (C32)	17.854	360510	3.086 ug/ml
19) T n-Tetratriacontane (C34)	18.639	315724	2.885 ug/ml
20) T n-Hexatriacontane (C36)	19.381	244746	2.399 ug/ml
21) T n-Octatriacontane (C38)	20.107	214954	2.185 ug/ml
22) T n-Tetracontane (C40)	21.002	200257	2.057 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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