

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070122AL\
 Data File : FC060555.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2022 12:15
 Operator : YP/AJ
 Sample : N3214-07
 Misc : 4 PPM WATER LOD
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 02 04:18:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	12.001	6586161	44.684 ug/ml
Spiked Amount 50.000		Recovery =	89.37%
Target Compounds			
1) T n-Nonane (C9)	2.646	290956	1.897 ug/ml
2) T n-Decane (C10)	3.639	358819	2.350 ug/ml
4) T n-Dodecane (C12)	5.578	697373	4.315 ug/mlm
6) T n-Tetradecane (C14)	7.324	562434	3.405 ug/mlm
7) T n-Hexadecane (C16)	8.884	557452	3.298 ug/mlm
8) T n-Octadecane (C18)	10.289	617103	3.587 ug/ml
10) T n-Eicosane (C20)	11.563	628028	3.680 ug/mlm
11) T n-Heneicosane (C21)	12.163	624865	3.665 ug/ml
13) T n-Docosane (C22)	12.734	629349	3.692 ug/ml
14) T n-Tetracosane (C24)	13.808	628068	3.741 ug/ml
15) T n-Hexacosane (C26)	14.803	635994	3.870 ug/ml
16) T n-Octacosane (C28)	15.729	647680	4.082 ug/ml
17) T n-Tricontane (C30)	16.595	704035	4.625 ug/ml
18) T n-Dotriacontane (C32)	17.407	707243	4.865 ug/ml
19) T n-Tetratriacontane (C34)	18.169	617973	4.866 ug/ml
20) T n-Hexatriacontane (C36)	18.890	538198	4.796 ug/ml
21) T n-Octatriacontane (C38)	19.571	482387	4.407 ug/ml
22) T n-Tetracontane (C40)	20.219	468654	4.150 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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