

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062922AL\
 Data File : FC060504.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jun 2022 11:44
 Operator : YP/AJ
 Sample : N1645-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 03:06:30 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...	12.005	4286744	29.083 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
Target Compounds			
1) T n-Nonane (C9)	2.645	123414	0.805 ug/ml
2) T n-Decane (C10)	3.642	166277	1.089 ug/ml
4) T n-Dodecane (C12)	5.584	317089	1.962 ug/ml
6) T n-Tetradecane (C14)	7.332	267196	1.617 ug/ml
7) T n-Hexadecane (C16)	8.890	285315	1.688 ug/ml
8) T n-Octadecane (C18)	10.293	337503	1.962 ug/ml
10) T n-Eicosane (C20)	11.569	374936	2.197 ug/ml
11) T n-Heneicosane (C21)	12.167	354400	2.079 ug/ml
13) T n-Docosane (C22)	12.737	518524	3.042 ug/ml
14) T n-Tetracosane (C24)	13.812	589852	3.513 ug/ml
15) T n-Hexacosane (C26)	14.809	637650	3.880 ug/ml
16) T n-Octacosane (C28)	15.736	684070	4.311 ug/ml
17) T n-Tricontane (C30)	16.600	726815	4.775 ug/ml
18) T n-Dotriacontane (C32)	17.413	669030	4.602 ug/ml
19) T n-Tetratriacontane (C34)	18.176	497335	3.916 ug/ml
20) T n-Hexatriacontane (C36)	18.896	359829	3.206 ug/mlm
21) T n-Octatriacontane (C38)	19.578	284336	2.597 ug/mlm
22) T n-Tetracontane (C40)	20.226	260117	2.303 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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