

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062922AL\
 Data File : FC060505.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jun 2022 12:25
 Operator : YP/AJ
 Sample : N1645-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 03:06:43 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...	12.004	4107869	27.870 ug/ml
Spiked Amount 50.000		Recovery =	55.74%
Target Compounds			
1) T n-Nonane (C9)	2.652	121607	0.793 ug/ml
2) T n-Decane (C10)	3.646	149135	0.977 ug/ml
4) T n-Dodecane (C12)	5.585	311079	1.925 ug/ml
6) T n-Tetradecane (C14)	7.332	262178	1.587 ug/ml
7) T n-Hexadecane (C16)	8.890	279297	1.653 ug/ml
8) T n-Octadecane (C18)	10.292	324252	1.885 ug/ml
10) T n-Eicosane (C20)	11.568	362721	2.125 ug/ml
11) T n-Heneicosane (C21)	12.166	336758	1.975 ug/ml
13) T n-Docosane (C22)	12.737	504337	2.959 ug/ml
14) T n-Tetracosane (C24)	13.812	566553	3.374 ug/ml
15) T n-Hexacosane (C26)	14.808	602365	3.666 ug/ml
16) T n-Octacosane (C28)	15.735	660334	4.161 ug/ml
17) T n-Tricontane (C30)	16.600	708441	4.654 ug/ml
18) T n-Dotriacontane (C32)	17.412	664751	4.573 ug/ml
19) T n-Tetratriacontane (C34)	18.175	493382	3.885 ug/ml
20) T n-Hexatriacontane (C36)	18.896	355290	3.166 ug/mlm
21) T n-Octatriacontane (C38)	19.578	291336	2.661 ug/mlm
22) T n-Tetracontane (C40)	20.226	279042	2.471 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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