

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD063022AL\
 Data File : FD043123.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2022 10:51
 Operator : YP/AJ
 Sample : N1645-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 05:31:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 27 04:21:05 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...	12.970	3586488	25.904 ug/ml
Spiked Amount 50.000		Recovery =	51.81%
Target Compounds			
1) T n-Nonane (C9)	3.324	150674	1.005 ug/ml
2) T n-Decane (C10)	4.387	191414	1.282 ug/ml
4) T n-Dodecane (C12)	6.398	326483	2.136 ug/ml
6) T n-Tetradecane (C14)	8.188	257761	1.675 ug/ml
7) T n-Hexadecane (C16)	9.783	260180	1.665 ug/ml
8) T n-Octadecane (C18)	11.221	288678	1.822 ug/ml
10) T n-Eicosane (C20)	12.526	311888	1.965 ug/ml
11) T n-Heneicosane (C21)	13.135	294509	1.845 ug/ml
13) T n-Docosane (C22)	13.720	379480	2.375 ug/ml
14) T n-Tetracosane (C24)	14.819	488713	3.044 ug/ml
15) T n-Hexacosane (C26)	15.835	537823	3.385 ug/ml
16) T n-Octacosane (C28)	16.782	604512	3.858 ug/ml
17) T n-Tricontane (C30)	17.664	660574	4.353 ug/mlm
18) T n-Dotriacontane (C32)	18.494	639122	4.539 ug/ml
19) T n-Tetratriacontane (C34)	19.274	471504	3.703 ug/ml
20) T n-Hexatriacontane (C36)	20.011	332804	2.891 ug/ml
21) T n-Octatriacontane (C38)	20.732	258248	2.397 ug/ml
22) T n-Tetracontane (C40)	21.607f	230794	2.171 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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