

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032924AL\
 Data File : FC066142.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2024 17:55
 Operator : YP/AJ
 Sample : PB159864BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 00:48:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:09:51 2024
 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...	12.903	6087507	41.755 ug/ml
Spiked Amount 50.000		Recovery =	83.51%
Target Compounds			
1) T n-Nonane (C9)	3.276	3649272	21.842 ug/ml
2) T n-Decane (C10)	4.336	4491071	25.895 ug/ml
4) T n-Dodecane (C12)	6.346	5344213	30.327 ug/mlm
6) T n-Tetradecane (C14)	8.134	5694101	32.745 ug/ml
7) T n-Hexadecane (C16)	9.726	5868974	32.852 ug/ml
8) T n-Octadecane (C18)	11.159	7015141	38.595 ug/ml
10) T n-Eicosane (C20)	12.461	7625399	43.670 ug/ml
11) T n-Heneicosane (C21)	13.068	7644085	44.089 ug/ml
13) T n-Docosane (C22)	13.651	7593398	44.152 ug/ml
14) T n-Tetracosane (C24)	14.747	7624224	44.639 ug/ml
15) T n-Hexacosane (C26)	15.761	7683055	45.627 ug/ml
16) T n-Octacosane (C28)	16.703	7672795	46.149 ug/ml
17) T n-Tricontane (C30)	17.585	7839184	45.913 ug/ml
18) T n-Dotriacontane (C32)	18.411	7780033	46.152 ug/mlm
19) T n-Tetratriacontane (C34)	19.190	7779652	47.467 ug/ml
20) T n-Hexatriacontane (C36)	19.925	7496728	47.150 ug/mlm
21) T n-Octatriacontane (C38)	20.637	7365491	47.022 ug/ml
22) T n-Tetracontane (C40)	21.493	7022673	44.409 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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