

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011224AL\
 Data File : FC065573.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jan 2024 15:41
 Operator : YP/AJ
 Sample : P1117-09MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 02:06:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010824.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 08 15:12:33 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...	12.927	5590814	41.476 ug/ml
Spiked Amount 50.000		Recovery =	82.95%
Target Compounds			
1) T n-Nonane (C9)	3.288	2483045	15.895 ug/ml
2) T n-Decane (C10)	4.350	3342992	21.132 ug/ml
4) T n-Dodecane (C12)	6.363	4669585	29.105 ug/ml
6) T n-Tetradecane (C14)	8.151	5335625	34.019 ug/ml
7) T n-Hexadecane (C16)	9.747	5823985	36.417 ug/ml
8) T n-Octadecane (C18)	11.180	6254364	38.186 ug/ml
10) T n-Eicosane (C20)	12.484	6655709	41.786 ug/ml
11) T n-Heneicosane (C21)	13.093	6513353	41.514 ug/ml
13) T n-Docosane (C22)	13.677	6551062	41.958 ug/ml
14) T n-Tetracosane (C24)	14.774	6532234	42.027 ug/ml
15) T n-Hexacosane (C26)	15.790	6531236	42.544 ug/ml
16) T n-Octacosane (C28)	16.735	6501152	43.132 ug/ml
17) T n-Tricontane (C30)	17.619	6568495	43.007 ug/mlm
18) T n-Dotriacontane (C32)	18.447	6654847	44.197 ug/ml
19) T n-Tetratriacontane (C34)	19.227	6525808	45.450 ug/ml
20) T n-Hexatriacontane (C36)	19.963	6255062	45.407 ug/mlm
21) T n-Octatriacontane (C38)	20.681	6388094	46.172 ug/ml
22) T n-Tetracontane (C40)	21.552	6576427	47.528 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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