

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091924AL\
 Data File : FC067181.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2024 21:53
 Operator : YP/AJ
 Sample : PB163524BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB163524BSD

Integration File: autoint1.e
 Quant Time: Sep 20 03:53:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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...	12.944	3433434	35.148 ug/ml
Spiked Amount 50.000		Recovery =	70.30%
Target Compounds			
1) T n-Nonane (C9)	3.278	3366116	25.377 ug/ml
2) T n-Decane (C10)	4.343	4183682	31.150 ug/ml
4) T n-Dodecane (C12)	6.360	4782783	35.731 ug/ml
6) T n-Tetradecane (C14)	8.154	5094071	39.527 ug/ml
7) T n-Hexadecane (C16)	9.754	5371832	41.666 ug/ml
8) T n-Octadecane (C18)	11.194	5781729	45.190 ug/ml
10) T n-Eicosane (C20)	12.503	6016935	50.094 ug/ml
11) T n-Heneicosane (C21)	13.114	5827476	49.895 ug/ml
13) T n-Docosane (C22)	13.700	5763347	49.916 ug/ml
14) T n-Tetracosane (C24)	14.801	5657922	49.822 ug/ml
15) T n-Hexacosane (C26)	15.822	5554679	50.120 ug/ml
16) T n-Octacosane (C28)	16.771	5492774	50.850 ug/ml
17) T n-Tricontane (C30)	17.658	5539863	50.930 ug/ml
18) T n-Dotriacontane (C32)	18.489	5428444	52.044 ug/ml
19) T n-Tetratriacontane (C34)	19.272	5389934	58.422 ug/ml
20) T n-Hexatriacontane (C36)	20.011	5085239	64.169 ug/ml
21) T n-Octatriacontane (C38)	20.735	4788581	63.749 ug/ml
22) T n-Tetracontane (C40)	21.627	4221747	60.427 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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