

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102424AL\
 Data File : FC067518.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2024 12:12
 Operator : YP/AJ
 Sample : PB164368BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164368BS

Integration File: autoint1.e
 Quant Time: Oct 25 01:20:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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...	12.935	3890871	36.031 ug/ml
Spiked Amount 50.000		Recovery =	72.06%
Target Compounds			
1) T n-Nonane (C9)	3.274	3226927	23.953 ug/ml
2) T n-Decane (C10)	4.339	4057206	29.779 ug/ml
4) T n-Dodecane (C12)	6.355	4700829	34.707 ug/ml
6) T n-Tetradecane (C14)	8.147	5044234	38.429 ug/ml
7) T n-Hexadecane (C16)	9.746	5461429	41.342 ug/ml
8) T n-Octadecane (C18)	11.186	5753658	43.551 ug/ml
10) T n-Eicosane (C20)	12.494	6149121	48.734 ug/ml
11) T n-Heneicosane (C21)	13.105	5979684	48.452 ug/ml
13) T n-Docosane (C22)	13.690	5983759	48.867 ug/ml
14) T n-Tetracosane (C24)	14.792	5922549	48.862 ug/ml
15) T n-Hexacosane (C26)	15.811	5837565	49.032 ug/ml
16) T n-Octacosane (C28)	16.759	5766750	49.017 ug/ml
17) T n-Tricontane (C30)	17.645	5830869	48.240 ug/ml
18) T n-Dotriacontane (C32)	18.478	5817361	49.166 ug/ml
19) T n-Tetratriacontane (C34)	19.259	5822303	55.595 ug/ml
20) T n-Hexatriacontane (C36)	19.998	5787992	63.585 ug/ml
21) T n-Octatriacontane (C38)	20.722	5862752	67.697 ug/ml
22) T n-Tetracontane (C40)	21.610	5903693	69.446 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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