

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122123AL\
 Data File : FC065505.D
 Signal(s) : FID1A.ch
 Acq On : 21 Dec 2023 17:34
 Operator : YP/AJ
 Sample : PB157979BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 22:28:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121823.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 12:39:13 2023
 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...	12.931	7215532	44.143 ug/ml
Spiked Amount 50.000		Recovery =	88.29%
Target Compounds			
1) T n-Nonane (C9)	3.297	5367610	26.994 ug/ml
2) T n-Decane (C10)	4.357	6609165	32.967 ug/ml
4) T n-Dodecane (C12)	6.367	7703854	37.684 ug/ml
6) T n-Tetradecane (C14)	8.157	8025120	40.059 ug/ml
7) T n-Hexadecane (C16)	9.751	8513555	42.531 ug/ml
8) T n-Octadecane (C18)	11.187	9040086	45.937 ug/ml
10) T n-Eicosane (C20)	12.490	9522294	50.794 ug/ml
11) T n-Heneicosane (C21)	13.099	9147308	50.152 ug/ml
13) T n-Docosane (C22)	13.681	9026594	50.030 ug/ml
14) T n-Tetracosane (C24)	14.779	8683262	48.199 ug/ml
15) T n-Hexacosane (C26)	15.795	8369545	48.316 ug/ml
16) T n-Octacosane (C28)	16.741	8039725	46.879 ug/ml
17) T n-Tricontane (C30)	17.625	7996133	45.655 ug/ml
18) T n-Dotriacontane (C32)	18.454	7900177	45.291 ug/ml
19) T n-Tetratriacontane (C34)	19.234	7827544	47.306 ug/ml
20) T n-Hexatriacontane (C36)	19.971	7620840	47.201 ug/mlm
21) T n-Octatriacontane (C38)	20.689	7608842	47.976 ug/ml
22) T n-Tetracontane (C40)	21.563	7568954	47.519 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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