

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072223AL\
 Data File : FC064230.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jul 2023 20:25
 Operator : YP/AJ
 Sample : PB154365BSD
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154365BSD

Integration File: autoint1.e
 Quant Time: Jul 24 05:14:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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...	12.950	5072862	36.461 ug/ml
Spiked Amount 50.000		Recovery =	72.92%
Target Compounds			
1) T n-Nonane (C9)	3.305	3621934	20.308 ug/ml
2) T n-Decane (C10)	4.366	4584803	25.337 ug/ml
4) T n-Dodecane (C12)	6.378	5486455	30.455 ug/ml
6) T n-Tetradecane (C14)	8.168	5807845	33.573 ug/ml
7) T n-Hexadecane (C16)	9.764	5954804	34.280 ug/ml
8) T n-Octadecane (C18)	11.203	6093303	35.355 ug/ml
10) T n-Eicosane (C20)	12.508	6199316	37.975 ug/ml
11) T n-Heneicosane (C21)	13.118	5977293	37.306 ug/ml
13) T n-Docosane (C22)	13.704	5894413	37.511 ug/ml
14) T n-Tetracosane (C24)	14.802	5799312	36.793 ug/ml
15) T n-Hexacosane (C26)	15.819	5640155	37.331 ug/ml
16) T n-Octacosane (C28)	16.765	5600719	37.169 ug/ml
17) T n-Tricontane (C30)	17.650	5587453	35.788 ug/ml
18) T n-Dotriacontane (C32)	18.479	5539494	35.065 ug/ml
19) T n-Tetratriacontane (C34)	19.262	5523404	35.895 ug/ml
20) T n-Hexatriacontane (C36)	19.997	5367696	36.357 ug/ml
21) T n-Octatriacontane (C38)	20.720	5375895	36.292 ug/ml
22) T n-Tetracontane (C40)	21.600	5277226	36.206 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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