

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072523AL\
 Data File : FC064270.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2023 17:57
 Operator : YP/AJ
 Sample : PB154406BSD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154406BSD

Integration File: autoint1.e
 Quant Time: Jul 26 04:50:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 24 01:54:49 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...	12.952	5157094	40.894 ug/ml
Spiked Amount 50.000		Recovery =	81.79%
Target Compounds			
1) T n-Nonane (C9)	3.307	4273743	26.339 ug/ml
2) T n-Decane (C10)	4.369	5388024	32.950 ug/ml
4) T n-Dodecane (C12)	6.381	6595495	40.400 ug/ml
6) T n-Tetradecane (C14)	8.171	7041649	44.849 ug/ml
7) T n-Hexadecane (C16)	9.768	7123483	45.304 ug/ml
8) T n-Octadecane (C18)	11.205	7312907	46.156 ug/ml
10) T n-Eicosane (C20)	12.510	7162534	47.993 ug/ml
11) T n-Heneicosane (C21)	13.120	7144409	48.951 ug/ml
13) T n-Docosane (C22)	13.705	7073983	49.564 ug/ml
14) T n-Tetracosane (C24)	14.802	6934035	49.366 ug/ml
15) T n-Hexacosane (C26)	15.820	6765179	49.266 ug/ml
16) T n-Octacosane (C28)	16.767	6666729	49.716 ug/ml
17) T n-Tricontane (C30)	17.649	6640329	47.841 ug/ml
18) T n-Dotriacontane (C32)	18.479	6609622	46.970 ug/ml
19) T n-Tetratriacontane (C34)	19.259	6486677	46.720 ug/ml
20) T n-Hexatriacontane (C36)	19.995	6260182	46.137 ug/ml
21) T n-Octatriacontane (C38)	20.718	6056695	44.654 ug/ml
22) T n-Tetracontane (C40)	21.601	5960457	44.373 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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