

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072423AL\
 Data File : FC064254.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2023 16:46
 Operator : YP/AJ
 Sample : PB154375BS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154375BS

Integration File: autoint1.e
 Quant Time: Jul 25 03:28:13 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...	12.949	4808755	38.131 ug/ml
Spiked Amount 50.000		Recovery =	76.26%
Target Compounds			
1) T n-Nonane (C9)	3.304	3952555	24.360 ug/ml
2) T n-Decane (C10)	4.365	4951454	30.280 ug/ml
4) T n-Dodecane (C12)	6.378	6022737	36.892 ug/ml
6) T n-Tetradecane (C14)	8.167	6389747	40.697 ug/ml
7) T n-Hexadecane (C16)	9.764	6433667	40.917 ug/ml
8) T n-Octadecane (C18)	11.202	6596366	41.634 ug/ml
10) T n-Eicosane (C20)	12.507	6465369	43.321 ug/ml
11) T n-Heneicosane (C21)	13.118	6464767	44.294 ug/ml
13) T n-Docosane (C22)	13.700	6432669	45.070 ug/ml
14) T n-Tetracosane (C24)	14.800	6288695	44.772 ug/ml
15) T n-Hexacosane (C26)	15.817	6159369	44.855 ug/ml
16) T n-Octacosane (C28)	16.765	6093141	45.439 ug/ml
17) T n-Tricontane (C30)	17.649	6069880	43.731 ug/ml
18) T n-Dotriacontane (C32)	18.476	6048791	42.984 ug/ml
19) T n-Tetratriacontane (C34)	19.256	5925448	42.678 ug/ml
20) T n-Hexatriacontane (C36)	19.994	5719987	42.156 ug/ml
21) T n-Octatriacontane (C38)	20.717	5500058	40.550 ug/ml
22) T n-Tetracontane (C40)	21.600	5362564	39.922 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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