

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052223AL\
 Data File : FC063672.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2023 15:59
 Operator : YP/AJ
 Sample : PB152942BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152942BS

Integration File: autoint1.e
 Quant Time: May 23 00:06:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 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...	12.969	5302825	40.496 ug/ml
Spiked Amount 50.000		Recovery =	80.99%
Target Compounds			
1) T n-Nonane (C9)	3.317	4056046	25.334 ug/ml
2) T n-Decane (C10)	4.378	4895358	30.253 ug/ml
4) T n-Dodecane (C12)	6.393	5429319	33.353 ug/ml
6) T n-Tetradecane (C14)	8.185	5548476	35.132 ug/ml
7) T n-Hexadecane (C16)	9.783	5813627	36.238 ug/ml
8) T n-Octadecane (C18)	11.221	5969736	37.274 ug/ml
10) T n-Eicosane (C20)	12.527	6144202	40.499 ug/ml
11) T n-Heneicosane (C21)	13.137	5895875	40.232 ug/ml
13) T n-Docosane (C22)	13.722	5799503	40.190 ug/ml
14) T n-Tetracosane (C24)	14.821	5657321	40.218 ug/ml
15) T n-Hexacosane (C26)	15.840	5521638	40.431 ug/ml
16) T n-Octacosane (C28)	16.785	5386127	40.721 ug/ml
17) T n-Tricontane (C30)	17.669	5392210	40.102 ug/ml
18) T n-Dotriacontane (C32)	18.501	5277596	39.526 ug/ml
19) T n-Tetratriacontane (C34)	19.281	5246205	40.415 ug/ml
20) T n-Hexatriacontane (C36)	20.018	5083515	41.050 ug/ml
21) T n-Octatriacontane (C38)	20.740	5088149	40.720 ug/ml
22) T n-Tetracontane (C40)	21.633	5048140	41.065 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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