

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052223AL\
 Data File : FC063673.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2023 16:39
 Operator : YP/AJ
 Sample : PB152942BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152942BSD

Integration File: autoint1.e
 Quant Time: May 23 00:06:50 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...	12.972	5931113	45.294 ug/ml
Spiked Amount 50.000		Recovery =	90.59%
Target Compounds			
1) T n-Nonane (C9)	3.316	4248930	26.539 ug/ml
2) T n-Decane (C10)	4.378	5140405	31.767 ug/ml
4) T n-Dodecane (C12)	6.393	5732972	35.218 ug/ml
6) T n-Tetradecane (C14)	8.186	5861672	37.115 ug/ml
7) T n-Hexadecane (C16)	9.783	6144283	38.300 ug/ml
8) T n-Octadecane (C18)	11.222	6313415	39.420 ug/ml
10) T n-Eicosane (C20)	12.527	6477301	42.694 ug/ml
11) T n-Heneicosane (C21)	13.137	6211599	42.387 ug/ml
13) T n-Docosane (C22)	13.721	6120454	42.415 ug/ml
14) T n-Tetracosane (C24)	14.822	5974889	42.476 ug/ml
15) T n-Hexacosane (C26)	15.839	5837396	42.743 ug/ml
16) T n-Octacosane (C28)	16.784	5704165	43.126 ug/ml
17) T n-Tricontane (C30)	17.669	5716049	42.511 ug/ml
18) T n-Dotriacontane (C32)	18.499	5613859	42.045 ug/ml
19) T n-Tetratriacontane (C34)	19.280	5576572	42.960 ug/ml
20) T n-Hexatriacontane (C36)	20.017	5389424	43.520 ug/ml
21) T n-Octatriacontane (C38)	20.742	5423261	43.402 ug/ml
22) T n-Tetracontane (C40)	21.637	5381445	43.776 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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