

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011323AL\
 Data File : FC062650.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jan 2023 16:00
 Operator : YP/AJ
 Sample : PB150234BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150234BSD

Integration File: autoint1.e
 Quant Time: Jan 16 02:11:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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...	12.997	4239756	40.249 ug/ml
Spiked Amount 50.000		Recovery =	80.50%
Target Compounds			
1) T n-Nonane (C9)	3.315	2355687	17.616 ug/ml
2) T n-Decane (C10)	4.381	3107840	23.963 ug/ml
4) T n-Dodecane (C12)	6.402	4075906	31.714 ug/ml
6) T n-Tetradecane (C14)	8.200	4278078	33.233 ug/ml
7) T n-Hexadecane (C16)	9.802	4709399	36.467 ug/ml
8) T n-Octadecane (C18)	11.245	5090455	39.309 ug/ml
10) T n-Eicosane (C20)	12.553	4940824	40.035 ug/ml
11) T n-Heneicosane (C21)	13.164	4871192	39.744 ug/ml
13) T n-Docosane (C22)	13.750	4803602	40.180 ug/ml
14) T n-Tetracosane (C24)	14.853	5077921	43.602 ug/ml
15) T n-Hexacosane (C26)	15.872	4549357	40.496 ug/ml
16) T n-Octacosane (C28)	16.819	4400963	40.082 ug/ml
17) T n-Tricontane (C30)	17.704	4425887	40.868 ug/ml
18) T n-Dotriacontane (C32)	18.537	4491368	41.140 ug/ml
19) T n-Tetratriacontane (C34)	19.318	4362124	40.123 ug/ml
20) T n-Hexatriacontane (C36)	20.057	4151293	37.320 ug/ml
21) T n-Octatriacontane (C38)	20.788	3639572	34.367 ug/ml
22) T n-Tetracontane (C40)	21.696	3537610	33.218 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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