

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011023AL\
 Data File : FC062608.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jan 2023 17:42
 Operator : YP/AJ
 Sample : PB150137BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150137BSD

Integration File: autoint1.e
 Quant Time: Jan 11 05:48:22 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	3814420	36.211 ug/ml
Spiked Amount 50.000		Recovery =	72.42%
Target Compounds			
1) T n-Nonane (C9)	3.315	1135921	8.495 ug/ml
2) T n-Decane (C10)	4.381	1282434	9.888 ug/ml
4) T n-Dodecane (C12)	6.401	1304465	10.150 ug/ml
6) T n-Tetradecane (C14)	8.199	1133712	8.807 ug/ml
7) T n-Hexadecane (C16)	9.800	1064140	8.240 ug/ml
8) T n-Octadecane (C18)	11.242	1059019	8.178 ug/ml
10) T n-Eicosane (C20)	12.551	947875	7.681 ug/ml
11) T n-Heneicosane (C21)	13.163	869747	7.096 ug/ml
13) T n-Docosane (C22)	13.748	836264	6.995 ug/ml
14) T n-Tetracosane (C24)	14.848	806957	6.929 ug/ml
15) T n-Hexacosane (C26)	15.868	649770	5.784 ug/ml
16) T n-Octacosane (C28)	16.817	578537	5.269 ug/ml
17) T n-Tricontane (C30)	17.701	552925	5.106 ug/ml
18) T n-Dotriacontane (C32)	18.532	665524	6.096 ug/ml
19) T n-Tetratriacontane (C34)	19.315	1216264	11.187 ug/ml
20) T n-Hexatriacontane (C36)	20.053	2377564	21.374 ug/ml
21) T n-Octatriacontane (C38)	20.785	3313843	31.291 ug/ml
22) T n-Tetracontane (C40)	21.694	4059216	38.116 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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