

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102323AL\
 Data File : FC064912.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2023 18:17
 Operator : YP/AJ
 Sample : PB156533BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 00:57:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 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...	12.955	7190585	47.956 ug/ml
Spiked Amount 50.000		Recovery =	95.91%
Target Compounds			
1) T n-Nonane (C9)	3.318	4887570	26.611 ug/ml
2) T n-Decane (C10)	4.379	6022784	32.925 ug/ml
4) T n-Dodecane (C12)	6.390	6821575	36.598 ug/ml
6) T n-Tetradecane (C14)	8.178	7112337	39.601 ug/ml
7) T n-Hexadecane (C16)	9.773	7618464	42.829 ug/ml
8) T n-Octadecane (C18)	11.209	8252819	45.991 ug/ml
10) T n-Eicosane (C20)	12.513	8626684	50.099 ug/ml
11) T n-Heneicosane (C21)	13.122	8229046	48.590 ug/ml
13) T n-Docosane (C22)	13.707	8458343	51.334 ug/ml
14) T n-Tetracosane (C24)	14.803	8678747	54.528 ug/ml
15) T n-Hexacosane (C26)	15.821	8731044	56.997 ug/ml
16) T n-Octacosane (C28)	16.767	8816661	59.829 ug/ml
17) T n-Tricontane (C30)	17.651	8918678	60.956 ug/ml
18) T n-Dotriacontane (C32)	18.479	8522292	59.021 ug/ml
19) T n-Tetratriacontane (C34)	19.260	7802814	55.456 ug/ml
20) T n-Hexatriacontane (C36)	19.995	7138380	51.596 ug/ml
21) T n-Octatriacontane (C38)	20.719	6910018	52.165 ug/ml
22) T n-Tetracontane (C40)	21.602	6801134	54.344 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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