

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F122923AL\
 Data File : FC065533.D
 Signal(s) : FID1A.ch
 Acq On : 29 Dec 2023 18:19
 Operator : YP/AJ
 Sample : PB158166BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 29 23:36:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121823.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 12:39:13 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...	12.933	7417956	45.382 ug/ml
Spiked Amount 50.000		Recovery =	90.76%
Target Compounds			
1) T n-Nonane (C9)	3.298	5474568	27.532 ug/ml
2) T n-Decane (C10)	4.356	6822123	34.030 ug/ml
4) T n-Dodecane (C12)	6.368	8025411	39.257 ug/ml
6) T n-Tetradecane (C14)	8.157	8498866	42.424 ug/ml
7) T n-Hexadecane (C16)	9.752	8958573	44.754 ug/ml
8) T n-Octadecane (C18)	11.188	9486924	48.208 ug/ml
10) T n-Eicosane (C20)	12.491	9948352	53.067 ug/ml
11) T n-Heneicosane (C21)	13.101	9507368	52.126 ug/ml
13) T n-Docosane (C22)	13.684	9346510	51.803 ug/ml
14) T n-Tetracosane (C24)	14.782	8986599	49.883 ug/ml
15) T n-Hexacosane (C26)	15.798	8667500	50.036 ug/ml
16) T n-Octacosane (C28)	16.744	8305035	48.426 ug/ml
17) T n-Tricontane (C30)	17.628	8380702	47.851 ug/ml
18) T n-Dotriacontane (C32)	18.456	8304135	47.607 ug/ml
19) T n-Tetratriacontane (C34)	19.236	8165189	49.347 ug/ml
20) T n-Hexatriacontane (C36)	19.973	7869478	48.741 ug/mlm
21) T n-Octatriacontane (C38)	20.692	7743327	48.824 ug/ml
22) T n-Tetracontane (C40)	21.570	7508955	47.143 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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