

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012023AL\
 Data File : FC062727.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jan 2023 17:25
 Operator : YP/AJ
 Sample : PB150357BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 03:30:58 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...	12.994	4422571	41.984 ug/ml
Spiked Amount 50.000		Recovery =	83.97%
Target Compounds			
1) T n-Nonane (C9)	3.315	2722943	20.363 ug/ml
2) T n-Decane (C10)	4.380	3642305	28.084 ug/ml
4) T n-Dodecane (C12)	6.401	4565890	35.526 ug/ml
6) T n-Tetradecane (C14)	8.197	4746491	36.872 ug/ml
7) T n-Hexadecane (C16)	9.799	5142204	39.818 ug/ml
8) T n-Octadecane (C18)	11.241	5450641	42.090 ug/ml
10) T n-Eicosane (C20)	12.550	5231470	42.390 ug/ml
11) T n-Heneicosane (C21)	13.161	5122662	41.795 ug/ml
13) T n-Docosane (C22)	13.748	5141225	43.004 ug/ml
14) T n-Tetracosane (C24)	14.848	5299570	45.505 ug/ml
15) T n-Hexacosane (C26)	15.869	5017988	44.667 ug/ml
16) T n-Octacosane (C28)	16.817	4953181	45.111 ug/ml
17) T n-Tricontane (C30)	17.704	4866070	44.933 ug/ml
18) T n-Dotriacontane (C32)	18.534	4845246	44.382 ug/ml
19) T n-Tetratriacontane (C34)	19.315	4549826	41.849 ug/ml
20) T n-Hexatriacontane (C36)	20.052	3939314	35.415 ug/ml
21) T n-Octatriacontane (C38)	20.784	3298762	31.149 ug/ml
22) T n-Tetracontane (C40)	21.686	2760550	25.922 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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