

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012423AL\
 Data File : FC062753.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2023 18:20
 Operator : YP/AJ
 Sample : PB150421BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 02:03:03 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...	12.981	3717173	35.288 ug/ml
Spiked Amount 50.000		Recovery =	70.58%
Target Compounds			
1) T n-Nonane (C9)	3.304	3278915	24.520 ug/ml
2) T n-Decane (C10)	4.370	3982182	30.704 ug/ml
4) T n-Dodecane (C12)	6.390	4775489	37.157 ug/ml
6) T n-Tetradecane (C14)	8.187	5027567	39.056 ug/ml
7) T n-Hexadecane (C16)	9.788	5618586	43.507 ug/ml
8) T n-Octadecane (C18)	11.229	6015491	46.452 ug/ml
10) T n-Eicosane (C20)	12.538	5790142	46.917 ug/ml
11) T n-Heneicosane (C21)	13.150	5682992	46.367 ug/ml
13) T n-Docosane (C22)	13.737	5663838	47.376 ug/ml
14) T n-Tetracosane (C24)	14.838	5545849	47.620 ug/ml
15) T n-Hexacosane (C26)	15.857	5389550	47.975 ug/ml
16) T n-Octacosane (C28)	16.804	5221983	47.559 ug/ml
17) T n-Tricontane (C30)	17.691	5160225	47.649 ug/ml
18) T n-Dotriacontane (C32)	18.522	5256977	48.153 ug/ml
19) T n-Tetratriacontane (C34)	19.304	5302699	48.774 ug/ml
20) T n-Hexatriacontane (C36)	20.041	5374933	48.321 ug/ml
21) T n-Octatriacontane (C38)	20.773	5453674	51.497 ug/ml
22) T n-Tetracontane (C40)	21.673	5520958	51.842 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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