

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050123AL\
 Data File : FC063495.D
 Signal(s) : FID1A.ch
 Acq On : 01 May 2023 14:32
 Operator : YP/AJ
 Sample : PB152466BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152466BS

Integration File: autoint1.e
 Quant Time: May 02 04:00:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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...	12.973	6347912	57.371 ug/ml
Spiked Amount 50.000		Recovery =	114.74%
Target Compounds			
1) T n-Nonane (C9)	3.300	3723394	26.520 ug/ml
2) T n-Decane (C10)	4.367	4707746	34.547 ug/ml
4) T n-Dodecane (C12)	6.386	5890660	43.788 ug/ml
6) T n-Tetradecane (C14)	8.181	6448029	47.631 ug/ml
7) T n-Hexadecane (C16)	9.781	6936961	51.084 ug/ml
8) T n-Octadecane (C18)	11.222	7188535	51.898 ug/ml
10) T n-Eicosane (C20)	12.530	7140163	53.146 ug/ml
11) T n-Heneicosane (C21)	13.140	6944670	51.599 ug/ml
13) T n-Docosane (C22)	13.726	6916102	51.863 ug/ml
14) T n-Tetracosane (C24)	14.826	6924940	51.504 ug/ml
15) T n-Hexacosane (C26)	15.847	6894231	51.506 ug/ml
16) T n-Octacosane (C28)	16.793	6842274	50.533 ug/ml
17) T n-Tricontane (C30)	17.678	6877928	49.720 ug/ml
18) T n-Dotriacontane (C32)	18.509	6760716	47.888 ug/ml
19) T n-Tetratriacontane (C34)	19.291	6549904	47.462 ug/ml
20) T n-Hexatriacontane (C36)	20.029	5986260	46.834 ug/ml
21) T n-Octatriacontane (C38)	20.758	5334634	43.325 ug/ml
22) T n-Tetracontane (C40)	21.654	4445609	37.777 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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