

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052423AL\
 Data File : FC063687.D
 Signal(s) : FID1A.ch
 Acq On : 24 May 2023 17:22
 Operator : YP/AJ
 Sample : PB153015BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153015BS

Integration File: autoint1.e
 Quant Time: May 25 02:46:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 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	7099846	54.220 ug/ml
Spiked Amount 50.000		Recovery =	108.44%
Target Compounds			
1) T n-Nonane (C9)	3.317	4825851	30.142 ug/ml
2) T n-Decane (C10)	4.378	5826394	36.007 ug/ml
4) T n-Dodecane (C12)	6.394	6550934	40.243 ug/ml
6) T n-Tetradecane (C14)	8.187	6561396	41.546 ug/ml
7) T n-Hexadecane (C16)	9.785	6918537	43.126 ug/ml
8) T n-Octadecane (C18)	11.223	7029529	43.891 ug/ml
10) T n-Eicosane (C20)	12.530	6995744	46.111 ug/ml
11) T n-Heneicosane (C21)	13.139	6685607	45.621 ug/ml
13) T n-Docosane (C22)	13.724	6567493	45.513 ug/ml
14) T n-Tetracosane (C24)	14.824	6383726	45.383 ug/ml
15) T n-Hexacosane (C26)	15.841	6221191	45.554 ug/ml
16) T n-Octacosane (C28)	16.789	6046699	45.715 ug/ml
17) T n-Tricontane (C30)	17.673	6032646	44.865 ug/ml
18) T n-Dotriacontane (C32)	18.503	5896696	44.163 ug/ml
19) T n-Tetratriacontane (C34)	19.284	5855534	45.109 ug/ml
20) T n-Hexatriacontane (C36)	20.020	5686239	45.917 ug/ml
21) T n-Octatriacontane (C38)	20.747	5686412	45.507 ug/ml
22) T n-Tetracontane (C40)	21.641	5623200	45.743 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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