

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052423AL\
 Data File : FC063688.D
 Signal(s) : FID1A.ch
 Acq On : 24 May 2023 18:02
 Operator : YP/AJ
 Sample : PB153015BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153015BSD

Integration File: autoint1.e
 Quant Time: May 25 02:46:59 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	7539372	57.576 ug/ml
Spiked Amount 50.000		Recovery =	115.15%
Target Compounds			
1) T n-Nonane (C9)	3.318	4826681	30.148 ug/ml
2) T n-Decane (C10)	4.379	5820997	35.973 ug/ml
4) T n-Dodecane (C12)	6.394	6538825	40.168 ug/ml
6) T n-Tetradecane (C14)	8.186	6561293	41.545 ug/ml
7) T n-Hexadecane (C16)	9.784	6912942	43.091 ug/ml
8) T n-Octadecane (C18)	11.222	7068604	44.135 ug/ml
10) T n-Eicosane (C20)	12.529	7019017	46.265 ug/ml
11) T n-Heneicosane (C21)	13.140	6731615	45.935 ug/ml
13) T n-Docosane (C22)	13.724	6611362	45.817 ug/ml
14) T n-Tetracosane (C24)	14.822	6430410	45.714 ug/ml
15) T n-Hexacosane (C26)	15.840	6262786	45.858 ug/ml
16) T n-Octacosane (C28)	16.787	6081930	45.982 ug/ml
17) T n-Tricontane (C30)	17.672	6065076	45.106 ug/ml
18) T n-Dotriacontane (C32)	18.502	5922937	44.359 ug/ml
19) T n-Tetratriacontane (C34)	19.283	5880337	45.300 ug/ml
20) T n-Hexatriacontane (C36)	20.019	5690573	45.952 ug/ml
21) T n-Octatriacontane (C38)	20.744	5711989	45.712 ug/ml
22) T n-Tetracontane (C40)	21.640	5652273	45.979 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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