

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041223AL\
 Data File : FC063355.D
 Signal(s) : FID1A.ch
 Acq On : 12 Apr 2023 18:55
 Operator : YP/AJ
 Sample : PB152063BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152063BSD

Integration File: autoint1.e
 Quant Time: Apr 13 01:57:22 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...	12.968	4346878	39.286 ug/ml
Spiked Amount 50.000		Recovery =	78.57%
Target Compounds			
1) T n-Nonane (C9)	3.292	2706249	19.276 ug/ml
2) T n-Decane (C10)	4.360	3301997	24.231 ug/ml
4) T n-Dodecane (C12)	6.381	3748650	27.865 ug/ml
6) T n-Tetradecane (C14)	8.176	3972850	29.347 ug/ml
7) T n-Hexadecane (C16)	9.775	4516349	33.258 ug/ml
8) T n-Octadecane (C18)	11.217	4793850	34.609 ug/ml
10) T n-Eicosane (C20)	12.525	4844867	36.061 ug/ml
11) T n-Heneicosane (C21)	13.136	4664738	34.659 ug/ml
13) T n-Docosane (C22)	13.721	4653633	34.897 ug/ml
14) T n-Tetracosane (C24)	14.823	4678973	34.800 ug/ml
15) T n-Hexacosane (C26)	15.842	4602050	34.381 ug/ml
16) T n-Octacosane (C28)	16.789	4591890	33.913 ug/ml
17) T n-Tricontane (C30)	17.676	4674837	33.794 ug/ml
18) T n-Dotriacontane (C32)	18.507	4650768	32.943 ug/ml
19) T n-Tetratriacontane (C34)	19.288	4653310	33.719 ug/ml
20) T n-Hexatriacontane (C36)	20.026	4501247	35.216 ug/ml
21) T n-Octatriacontane (C38)	20.755	4500625	36.551 ug/ml
22) T n-Tetracontane (C40)	21.650	4369434	37.130 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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