

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059224.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2022 10:46
 Operator : UA/NP
 Sample : PB144097BSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB144097BSD

Integration File: autoint1.e
 Quant Time: Apr 14 14:30:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.551	5231097	46.667 ug/ml
Spiked Amount 50.000		Recovery =	93.33%
Target Compounds			
1) T n-Nonane (C9)	2.962	2552701	20.831 ug/ml
2) T n-Decane (C10)	4.004	3188775	26.021 ug/ml
4) T n-Dodecane (C12)	6.002	3748247	29.346 ug/ml
6) T n-Tetradecane (C14)	7.785	3954583	30.415 ug/ml
7) T n-Hexadecane (C16)	9.377	4334330	32.640 ug/ml
8) T n-Octadecane (C18)	10.810	4763605	35.829 ug/ml
10) T n-Eicosane (C20)	12.114	4647073	35.467 ug/ml
11) T n-Heneicosane (C21)	12.722	4616995	35.385 ug/ml
13) T n-Docosane (C22)	13.305	4558696	35.190 ug/ml
14) T n-Tetracosane (C24)	14.403	4458373	35.293 ug/ml
15) T n-Hexacosane (C26)	15.420	4354781	36.052 ug/ml
16) T n-Octacosane (C28)	16.365	4244131	35.842 ug/ml
17) T n-Tricontane (C30)	17.248	4193827	36.763 ug/ml
18) T n-Dotriacontane (C32)	18.078	4232412	39.507 ug/ml
19) T n-Tetratriacontane (C34)	18.858	3946653	39.062 ug/ml
20) T n-Hexatriacontane (C36)	19.595	3825490	40.037 ug/ml
21) T n-Octatriacontane (C38)	20.294	3694210	40.146 ug/ml
22) T n-Tetracontane (C40)	21.035	3606000	38.800 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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