

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060322AL\
 Data File : FC060084.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2022 16:40
 Operator : UA/NP
 Sample : PB145304BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB145304BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2022
 Supervised By :Ankita Jodhani 06/06/2022

Integration File: autoint1.e
 Quant Time: Jun 03 23:33:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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...	12.020	3540727	28.557 ug/ml
Spiked Amount 50.000		Recovery =	57.11%
Target Compounds			
1) T n-Nonane (C9)	2.633	2901188	22.668 ug/ml
2) T n-Decane (C10)	3.629	3628143	28.360 ug/ml
4) T n-Dodecane (C12)	5.580	4451466	33.393 ug/ml
6) T n-Tetradecane (C14)	7.331	4702853	34.450 ug/ml
7) T n-Hexadecane (C16)	8.896	5059231	36.058 ug/ml
8) T n-Octadecane (C18)	10.306	5576630	38.968 ug/ml
10) T n-Eicosane (C20)	11.585	5520972	38.697 ug/ml
11) T n-Heneicosane (C21)	12.185	5557619	38.773 ug/ml
13) T n-Docosane (C22)	12.757	5484000	38.485 ug/ml
14) T n-Tetracosane (C24)	13.834	5343532	38.078 ug/ml
15) T n-Hexacosane (C26)	14.831	5115296	37.775 ug/ml
16) T n-Octacosane (C28)	15.759	4818783	37.001 ug/ml
17) T n-Tricontane (C30)	16.625	4535897	37.050 ug/ml
18) T n-Dotriacontane (C32)	17.438	4328723	38.824 ug/ml
19) T n-Tetratriacontane (C34)	18.201	4072957	39.933 ug/ml
20) T n-Hexatriacontane (C36)	18.925	3675107	38.808 ug/mlm
21) T n-Octatriacontane (C38)	19.606	3469734	37.607 ug/mlm
22) T n-Tetracontane (C40)	20.255	3423999	36.392 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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