

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062722AL\
 Data File : FC060465.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 20:26
 Operator : YP/AJ
 Sample : PB145869BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB145869BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File: sample.E
 Quant Time: Jun 28 03:50:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 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...	12.007	5548450	37.643 ug/ml
Spiked Amount 50.000		Recovery =	75.29%
Target Compounds			
1) T n-Nonane (C9)	2.634	3403792	22.189 ug/ml
2) T n-Decane (C10)	3.627	4429443	29.004 ug/ml
4) T n-Dodecane (C12)	5.574	5463008	33.803 ug/ml
6) T n-Tetradecane (C14)	7.326	5824431	35.257 ug/ml
7) T n-Hexadecane (C16)	8.887	6528397	38.629 ug/ml
8) T n-Octadecane (C18)	10.295	7387139	42.938 ug/ml
10) T n-Eicosane (C20)	11.573	7392912	43.317 ug/ml
11) T n-Heneicosane (C21)	12.171	7430926	43.583 ug/ml
13) T n-Docosane (C22)	12.743	7400160	43.413 ug/ml
14) T n-Tetracosane (C24)	13.820	7299942	43.478 ug/ml
15) T n-Hexacosane (C26)	14.816	7160579	43.575 ug/ml
16) T n-Octacosane (C28)	15.743	6800480	42.857 ug/ml
17) T n-Tricontane (C30)	16.608	6500930	42.707 ug/ml
18) T n-Dotriacontane (C32)	17.420	6281182	43.210 ug/ml
19) T n-Tetratriacontane (C34)	18.182	5566981	43.831 ug/ml
20) T n-Hexatriacontane (C36)	18.902	5027800	44.800 ug/mlm
21) T n-Octatriacontane (C38)	19.584	4603589	42.055 ug/ml
22) T n-Tetracontane (C40)	20.233	4338627	38.415 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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