

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052822AL\
 Data File : FC059988.D
 Signal(s) : FID1A.CH
 Acq On : 29 May 2022 00:49
 Operator : UA/NP
 Sample : N3080-04MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-5MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File: sample.E
 Quant Time: May 30 01:30:08 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			
9) S ortho-Terphenyl (SURR)	10.651	3958449	25.436 ug/ml
Spiked Amount 50.000		Recovery =	50.87%
12) S 1-chlorooctadecane (S...	12.020	3219862	25.969 ug/mlm
Spiked Amount 50.000		Recovery =	51.94%
Target Compounds			
1) T n-Nonane (C9)	2.632	3995658	31.219 ug/ml
2) T n-Decane (C10)	3.628	4502947	35.198 ug/ml
3) T A~Naphthalene (C11.7)	5.162	5747135	39.762 ug/ml
4) T n-Dodecane (C12)	5.581	5303611	39.785 ug/ml
5) T A~2-methylnaphthalene...	6.187	6001689	40.892 ug/ml
6) T n-Tetradecane (C14)	7.335	5677897	41.592 ug/ml
7) T n-Hexadecane (C16)	8.897	5984248	42.651 ug/ml
8) T n-Octadecane (C18)	10.308	6428876	44.923 ug/ml
10) T n-Eicosane (C20)	11.589	6216504	43.573 ug/ml
11) T n-Heneicosane (C21)	12.187	6198634	43.245 ug/ml
13) T n-Docosane (C22)	12.759	6132687	43.037 ug/ml
14) T n-Tetracosane (C24)	13.835	11288773	80.444 ug/mlm
15) T n-Hexacosane (C26)	14.839	5726782	42.290 ug/ml
16) T n-Octacosane (C28)	15.765	5544334	42.572 ug/ml
17) T n-Tricontane (C30)	16.635	5068186	41.398 ug/ml
18) T n-Dotriacontane (C32)	17.446	4820501	43.235 ug/ml
19) T n-Tetratriacontane (C34)	18.210	4420810	43.343 ug/ml
20) T n-Hexatriacontane (C36)	18.931	4010812	42.353 ug/mlm
21) T n-Octatriacontane (C38)	19.614	3828334	41.494 ug/mlm
22) T n-Tetracontane (C40)	20.263	3812377	40.520 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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