

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061622AL\
 Data File : FE036104.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jun 2022 18:43
 Operator : YP\AJ
 Sample : N3353-02MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PL-01-061422-EPH-2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2022
 Supervised By :Ankita Jodhani 06/17/2022

Integration File: sample.E
 Quant Time: Jun 17 01:16:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 09 16:49:15 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)	10.876	4663517	34.142 ug/ml
Spiked Amount 50.000		Recovery =	68.28%
12) S 1-chlorooctadecane (S...	12.310	7215706	69.045 ug/mlm
Spiked Amount 50.000		Recovery =	138.09%
Target Compounds			
1) T n-Nonane (C9)	2.725	2824534	22.372 ug/ml
2) T n-Decane (C10)	3.738	3431848	27.555 ug/ml
3) T A~Naphthalene (C11.7)	5.298	4159065	29.880 ug/ml
4) T n-Dodecane (C12)	5.727	3855075	30.650 ug/ml
5) T A~2-methylnaphthalene...	6.347	4431193	31.708 ug/ml
6) T n-Tetradecane (C14)	7.521	4373282	34.990 ug/ml
7) T n-Hexadecane (C16)	9.119	4936028	40.331 ug/ml
8) T n-Octadecane (C18)	10.561	4978424	40.900 ug/ml
10) T n-Eicosane (C20)	11.872	5336906	44.190 ug/ml
11) T n-Heneicosane (C21)	12.483	5635653	46.538 ug/ml
13) T n-Docosane (C22)	13.069	5933266	49.119 ug/ml
14) T n-Tetracosane (C24)	14.173	3496386	28.803 ug/ml
15) T n-Hexacosane (C26)	15.195	5064158	41.695 ug/ml
16) T n-Octacosane (C28)	16.140	5826201	47.883 ug/mlm
17) T n-Tricontane (C30)	17.037	5035627	41.585 ug/mlm
18) T n-Dotriacontane (C32)	17.870	5389720	46.134 ug/mlm
19) T n-Tetratriacontane (C34)	18.654	5549739	50.719 ug/mlm
20) T n-Hexatriacontane (C36)	19.395	4163657	40.809 ug/mlm
21) T n-Octatriacontane (C38)	20.127	3964116	40.301 ug/mlm
22) T n-Tetracontane (C40)	21.029	3960450	40.671 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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