

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059141.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 17:10
 Operator : UA/NP
 Sample : PB143971BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 09 00:33:18 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			
9) S ortho-Terphenyl (SURR)	11.104	5896180	40.922 ug/ml
Spiked Amount 50.000		Recovery =	81.84%
12) S 1-chlorooctadecane (S...	12.551	4776712	42.613 ug/ml
Spiked Amount 50.000		Recovery =	85.23%
Target Compounds			
1) T n-Nonane (C9)	2.978	5988828	48.870 ug/ml
2) T n-Decane (C10)	4.013	6279476	51.242 ug/ml
3) T A~Naphthalene (C11.7)	5.554	7346570	58.513 ug/ml
4) T n-Dodecane (C12)	6.005	7185860	56.259 ug/ml
5) T A~2-methylnaphthalene...	6.602	7416296	57.850 ug/ml
6) T n-Tetradecane (C14)	7.790	7338499	56.441 ug/ml
7) T n-Hexadecane (C16)	9.379	7314321	55.081 ug/ml
8) T n-Octadecane (C18)	10.814	7469064	56.177 ug/ml
10) T n-Eicosane (C20)	12.116	7540536	57.551 ug/ml
11) T n-Heneicosane (C21)	12.724	7001788	53.662 ug/ml
13) T n-Docosane (C22)	13.308	6898001	53.248 ug/ml
14) T n-Tetracosane (C24)	14.405	7290132	57.710 ug/ml
15) T n-Hexacosane (C26)	15.424	6544365	54.179 ug/mlm
16) T n-Octacosane (C28)	16.368	6585323	55.614 ug/ml
17) T n-Tricontane (C30)	17.254	6337826	55.558 ug/mlm
18) T n-Dotriacontane (C32)	18.082	6289837	58.712 ug/ml
19) T n-Tetratriacontane (C34)	18.864	6266867	62.026 ug/ml
20) T n-Hexatriacontane (C36)	19.601	6277669	65.701 ug/ml
21) T n-Octatriacontane (C38)	20.299	6200300	67.381 ug/ml
22) T n-Tetracontane (C40)	21.046	6273405	67.500 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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