

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040122AL\
 Data File : FC059006.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2022 15:59
 Operator : UA/NP
 Sample : PB143794BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 01 23:48:08 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)	11.105	6473988	44.933 ug/ml
Spiked Amount 50.000		Recovery =	89.87%
12) S 1-chlorooctadecane (S...	12.550	4869466	43.441 ug/ml
Spiked Amount 50.000		Recovery =	86.88%
Target Compounds			
1) T n-Nonane (C9)	2.971	4914064	40.100 ug/ml
2) T n-Decane (C10)	4.008	4907031	40.043 ug/ml
3) T A~Naphthalene (C11.7)	5.550	5754694	45.834 ug/ml
4) T n-Dodecane (C12)	6.003	5533082	43.319 ug/ml
5) T A~2-methylnaphthalene...	6.600	5846196	45.603 ug/ml
6) T n-Tetradecane (C14)	7.789	6018854	46.291 ug/ml
7) T n-Hexadecane (C16)	9.380	6441072	48.505 ug/ml
8) T n-Octadecane (C18)	10.814	6819871	51.294 ug/ml
10) T n-Eicosane (C20)	12.117	6811050	51.983 ug/mlm
11) T n-Heneicosane (C21)	12.724	6553497	50.227 ug/ml
13) T n-Docosane (C22)	13.306	6495929	50.144 ug/ml
14) T n-Tetracosane (C24)	14.404	7177404	56.817 ug/ml
15) T n-Hexacosane (C26)	15.421	6052014	50.103 ug/mlm
16) T n-Octacosane (C28)	16.365	6131349	51.780 ug/ml
17) T n-Tricontane (C30)	17.250	5677698	49.771 ug/ml
18) T n-Dotriacontane (C32)	18.077	5613994	52.404 ug/ml
19) T n-Tetratriacontane (C34)	18.858	5493897	54.375 ug/ml
20) T n-Hexatriacontane (C36)	19.596	5382426	56.332 ug/ml
21) T n-Octatriacontane (C38)	20.294	5144497	55.907 ug/ml
22) T n-Tetracontane (C40)	21.037	5109583	54.978 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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