

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042022AL\
 Data File : FC059322.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2022 16:54
 Operator : UA/NP
 Sample : PB144242BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 21 01:40:53 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)	11.100	5603458	38.891 ug/ml
Spiked Amount 50.000		Recovery =	77.78%
12) S 1-chlorooctadecane (S...	12.547	4551327	40.603 ug/ml
Spiked Amount 50.000		Recovery =	81.21%
Target Compounds			
1) T n-Nonane (C9)	2.973	4585590	37.419 ug/ml
2) T n-Decane (C10)	4.009	4746098	38.729 ug/ml
3) T A~Naphthalene (C11.7)	5.553	5237335	41.714 ug/ml
4) T n-Dodecane (C12)	6.002	5018997	39.295 ug/ml
5) T A~2-methylnaphthalene...	6.600	5263562	41.058 ug/ml
6) T n-Tetradecane (C14)	7.786	5327943	40.977 ug/ml
7) T n-Hexadecane (C16)	9.375	5644616	42.507 ug/ml
8) T n-Octadecane (C18)	10.809	5914359	44.484 ug/ml
10) T n-Eicosane (C20)	12.112	5802449	44.285 ug/mlm
11) T n-Heneicosane (C21)	12.720	5641210	43.235 ug/ml
13) T n-Docosane (C22)	13.304	5570453	43.000 ug/ml
14) T n-Tetracosane (C24)	14.401	6076127	48.100 ug/ml
15) T n-Hexacosane (C26)	15.419	5397100	44.681 ug/ml
16) T n-Octacosane (C28)	16.364	5480873	46.287 ug/ml
17) T n-Tricontane (C30)	17.250	5215469	45.719 ug/ml
18) T n-Dotriacontane (C32)	18.077	5281058	49.296 ug/ml
19) T n-Tetratriacontane (C34)	18.859	4959839	49.089 ug/mlm
20) T n-Hexatriacontane (C36)	19.596	4854217	50.804 ug/ml
21) T n-Octatriacontane (C38)	20.294	4691879	50.988 ug/ml
22) T n-Tetracontane (C40)	21.037	4634631	49.867 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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