

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021022AL\
 Data File : FD040950.D
 Signal(s) : FID2B.CH
 Acq On : 10 Feb 2022 15:33
 Operator : YP\AJ
 Sample : PB142580BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 11 00:19:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 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)	11.233	1282365	45.882 ug/ml
Spiked Amount 50.000		Recovery =	91.76%
12) S 1-chlorooctadecane (S...	12.674	1004832	47.997 ug/ml
Spiked Amount 50.000		Recovery =	95.99%
Target Compounds			
1) T n-Nonane (C9)	3.085	924406	41.043 ug/ml
2) T n-Decane (C10)	4.141	967773	43.001 ug/ml
3) T A~Naphthalene (C11.7)	5.696	1072216	48.252 ug/ml
4) T n-Dodecane (C12)	6.141	1065779	46.417 ug/ml
5) T A~2-methylnaphthalene...	6.741	1079356	50.247 ug/ml
6) T n-Tetradecane (C14)	7.918	1156076	49.093 ug/ml
7) T n-Hexadecane (C16)	9.505	1236496	51.431 ug/ml
8) T n-Octadecane (C18)	10.937	1290028	51.407 ug/ml
10) T n-Eicosane (C20)	12.237	1221759	48.782 ug/ml
11) T n-Heneicosane (C21)	12.845	1277042	50.286 ug/ml
13) T n-Docosane (C22)	13.427	1272182	50.826 ug/ml
14) T n-Tetracosane (C24)	14.523	1327920	53.468 ug/ml
15) T n-Hexacosane (C26)	15.539	1252131	51.650 ug/ml
16) T n-Octacosane (C28)	16.483	1241568	51.562 ug/ml
17) T n-Tricontane (C30)	17.366	1224996	51.410 ug/ml
18) T n-Dotriacontane (C32)	18.194	1190307	53.071 ug/ml
19) T n-Tetratriacontane (C34)	18.973	1167292	54.167 ug/ml
20) T n-Hexatriacontane (C36)	19.709	1098091	55.227 ug/ml
21) T n-Octatriacontane (C38)	20.407	963009	50.830 ug/ml
22) T n-Tetracontane (C40)	21.188	952884	49.229 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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