

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021622AL\
 Data File : FD041048.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2022 00:04
 Operator : YP\AJ
 Sample : PB142647BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 01:10:46 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)	11.229	1407570	50.361 ug/ml
Spiked Amount 50.000		Recovery =	100.72%
12) S 1-chlorooctadecane (S...	12.668	1099515	52.520 ug/ml
Spiked Amount 50.000		Recovery =	105.04%
Target Compounds			
1) T n-Nonane (C9)	3.081	1022914	45.416 ug/ml
2) T n-Decane (C10)	4.138	1094378	48.626 ug/ml
3) T A~Naphthalene (C11.7)	5.692	1254186	56.441 ug/ml
4) T n-Dodecane (C12)	6.140	1242097	54.097 ug/ml
5) T A~2-methylnaphthalene...	6.738	1274117	59.314 ug/ml
6) T n-Tetradecane (C14)	7.917	1312688	55.743 ug/ml
7) T n-Hexadecane (C16)	9.503	1336966	55.609 ug/ml
8) T n-Octadecane (C18)	10.932	1372918	54.710 ug/ml
10) T n-Eicosane (C20)	12.233	1295417	51.723 ug/ml
11) T n-Heneicosane (C21)	12.839	1347672	53.067 ug/ml
13) T n-Docosane (C22)	13.422	1340801	53.567 ug/ml
14) T n-Tetracosane (C24)	14.517	1388633	55.912 ug/ml
15) T n-Hexacosane (C26)	15.531	1323999	54.614 ug/ml
16) T n-Octacosane (C28)	16.474	1327305	55.123 ug/ml
17) T n-Tricontane (C30)	17.357	1303046	54.685 ug/ml
18) T n-Dotriacontane (C32)	18.184	1265404	56.419 ug/ml
19) T n-Tetratriacontane (C34)	18.964	1264480	58.677 ug/ml
20) T n-Hexatriacontane (C36)	19.699	1197717	60.238 ug/ml
21) T n-Octatriacontane (C38)	20.395	1138532	60.094 ug/ml
22) T n-Tetracontane (C40)	21.176	1098315	56.743 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021622AL\
Data File : FD041048.D
Signal(s) : FID2B.CH
Acq On : 16 Feb 2022 00:04
Operator : YP\AJ
Sample : PB142647BS
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 01:10:46 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

