

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011722AL\
 Data File : FD040638.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2022 16:08
 Operator : AJ\MA
 Sample : PB142063BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 18 01:18:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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)	10.621	8279643	53.698 ug/ml
Spiked Amount 50.000		Recovery =	107.40%
12) S 1-chlorooctadecane (S...	12.058	6485491	55.099 ug/ml
Spiked Amount 50.000		Recovery =	110.20%
Target Compounds			
1) T n-Nonane (C9)	2.578	5515284	42.960 ug/ml
2) T n-Decane (C10)	3.558	5808308	45.107 ug/ml
3) T A~Naphthalene (C11.7)	5.084	6842687	48.163 ug/ml
4) T n-Dodecane (C12)	5.522	6192485	48.449 ug/ml
5) T A~2-methylnaphthalene...	6.123	6878503	48.758 ug/ml
6) T n-Tetradecane (C14)	7.301	6750172	52.109 ug/ml
7) T n-Hexadecane (C16)	8.887	7436456	57.079 ug/ml
8) T n-Octadecane (C18)	10.320	7729023	57.040 ug/ml
10) T n-Eicosane (C20)	11.622	8030471	59.039 ug/ml
11) T n-Heneicosane (C21)	12.228	7456123	53.844 ug/ml
13) T n-Docosane (C22)	12.812	7358395	53.365 ug/ml
14) T n-Tetracosane (C24)	13.909	7238608	51.769 ug/ml
15) T n-Hexacosane (C26)	14.926	6869356	49.834 ug/ml
16) T n-Octacosane (C28)	15.869	6774505	49.928 ug/ml
17) T n-Tricontane (C30)	16.754	6460821	49.570 ug/ml
18) T n-Dotriacontane (C32)	17.580	6170379	51.616 ug/ml
19) T n-Tetratriacontane (C34)	18.360	5683984	53.983 ug/ml
20) T n-Hexatriacontane (C36)	19.094	4895983	48.317 ug/mlm
21) T n-Octatriacontane (C38)	19.795	4445908	49.761 ug/mlm
22) T n-Tetracontane (C40)	20.596	4393700	51.399 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011722AL\
Data File : FD040638.D
Signal(s) : FID2B.CH
Acq On : 17 Jan 2022 16:08
Operator : AJ\MA
Sample : PB142063BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jan 18 01:18:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 07:08:39 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

