

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120321AL\
 Data File : FD039703.D
 Signal(s) : FID2B.CH
 Acq On : 03 Dec 2021 18:12
 Operator : AJ\MA
 Sample : PB141147BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 03 22:52:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 01:36:43 2021
 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)	11.655	5558499	43.633 ug/ml
Spiked Amount 50.000		Recovery =	87.27%
12) S 1-chlorooctadecane (S...	13.082	4486791	45.612 ug/ml
Spiked Amount 50.000		Recovery =	91.22%
Target Compounds			
1) T n-Nonane (C9)	3.423	4050166	35.450 ug/ml
2) T n-Decane (C10)	4.488	4257702	37.020 ug/ml
3) T A~Naphthalene (C11.7)	6.076	4995984	39.262 ug/ml
4) T n-Dodecane (C12)	6.500	4530168	39.340 ug/ml
5) T A~2-methylnaphthalene...	7.131	5030692	39.506 ug/ml
6) T n-Tetradecane (C14)	8.294	4893910	42.234 ug/ml
7) T n-Hexadecane (C16)	9.891	5193936	44.671 ug/ml
8) T n-Octadecane (C18)	11.331	5426607	45.669 ug/ml
10) T n-Eicosane (C20)	12.637	5361830	45.697 ug/ml
11) T n-Heneicosane (C21)	13.247	5324798	45.267 ug/ml
13) T n-Docosane (C22)	13.832	5314904	45.820 ug/ml
14) T n-Tetracosane (C24)	14.931	10425379	89.340 ug/ml
15) T n-Hexacosane (C26)	15.950	5224424	47.148 ug/ml
16) T n-Octacosane (C28)	16.895	5104073	47.578 ug/ml
17) T n-Tricontane (C30)	17.781	4899415	45.963 ug/ml
18) T n-Dotriacontane (C32)	18.608	4608488	44.248 ug/ml
19) T n-Tetratriacontane (C34)	19.388	4396852	43.753 ug/ml
20) T n-Hexatriacontane (C36)	20.125	4036387	41.948 ug/ml
21) T n-Octatriacontane (C38)	20.862	3791564	40.400 ug/ml
22) T n-Tetracontane (C40)	21.780	3758651	38.986 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120321AL\
Data File : FD039703.D
Signal(s) : FID2B.CH
Acq On : 03 Dec 2021 18:12
Operator : AJ\MA
Sample : PB141147BSD
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Dec 03 22:52:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 112321.M
Quant Title : GC Extractables
QLast Update : Wed Nov 24 01:36:43 2021
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

