

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120221AL\
 Data File : FD039678.D
 Signal(s) : FID2B.CH
 Acq On : 02 Dec 2021 17:09
 Operator : AJ\MA
 Sample : PB141118BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:24:35 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)	11.659	5818303	45.672 ug/ml
Spiked Amount 50.000		Recovery =	91.34%
12) S 1-chlorooctadecane (S...	13.085	4705246	47.833 ug/ml
Spiked Amount 50.000		Recovery =	95.67%
Target Compounds			
1) T n-Nonane (C9)	3.424	4056851	35.508 ug/ml
2) T n-Decane (C10)	4.489	4276126	37.181 ug/ml
3) T A~Naphthalene (C11.7)	6.078	5059668	39.762 ug/ml
4) T n-Dodecane (C12)	6.502	4580438	39.777 ug/ml
5) T A~2-methylnaphthalene...	7.133	5118973	40.199 ug/ml
6) T n-Tetradecane (C14)	8.296	4944191	42.668 ug/ml
7) T n-Hexadecane (C16)	9.893	5299715	45.581 ug/ml
8) T n-Octadecane (C18)	11.334	5492298	46.222 ug/ml
10) T n-Eicosane (C20)	12.641	5451739	46.463 ug/ml
11) T n-Heneicosane (C21)	13.250	5420297	46.079 ug/ml
13) T n-Docosane (C22)	13.835	5405019	46.597 ug/ml
14) T n-Tetracosane (C24)	14.935	10796536	92.521 ug/ml
15) T n-Hexacosane (C26)	15.955	5352936	48.307 ug/ml
16) T n-Octacosane (C28)	16.900	5389413	50.238 ug/ml
17) T n-Tricontane (C30)	17.785	5451100	51.138 ug/ml
18) T n-Dotriacontane (C32)	18.613	4864912	46.710 ug/ml
19) T n-Tetratriacontane (C34)	19.393	4196186	41.756 ug/ml
20) T n-Hexatriacontane (C36)	20.128	3428341	35.629 ug/ml
21) T n-Octatriacontane (C38)	20.867	2783230	29.656 ug/ml
22) T n-Tetracontane (C40)	21.784	2488708	25.814 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120221AL\
Data File : FD039678.D
Signal(s) : FID2B.CH
Acq On : 02 Dec 2021 17:09
Operator : AJ\MA
Sample : PB141118BSD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 03 00:24:35 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

