

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034924.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2022 17:04
 Operator : YP\AJ
 Sample : PB142562BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB142562BSD

Integration File: sample.E
 Quant Time: Feb 10 01:20:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:05:03 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)	11.138	13989601	47.767 ug/ml
Spiked Amount 50.000		Recovery =	95.53%
12) S 1-chlorooctadecane (S...	12.566	10903450	48.768 ug/ml
Spiked Amount 50.000		Recovery =	97.54%
Target Compounds			
1) T n-Nonane (C9)	3.012	9429014	37.172 ug/ml
2) T n-Decane (C10)	4.023	10081363	39.277 ug/ml
3) T A~Naphthalene (C11.7)	5.573	12288501	42.835 ug/ml
4) T n-Dodecane (C12)	6.003	11507085	44.726 ug/ml
5) T A~2-methylnaphthalene...	6.620	12848581	44.406 ug/ml
6) T n-Tetradecane (C14)	7.793	12929701	49.432 ug/ml
7) T n-Hexadecane (C16)	9.385	13595829	51.847 ug/ml
8) T n-Octadecane (C18)	10.823	13966735	52.381 ug/ml
10) T n-Eicosane (C20)	12.128	13793516	52.816 ug/ml
11) T n-Heneicosane (C21)	12.737	13628212	52.022 ug/ml
13) T n-Docosane (C22)	13.320	13509028	52.404 ug/ml
14) T n-Tetracosane (C24)	14.418	10140991	39.996 ug/ml
15) T n-Hexacosane (C26)	15.439	12929534	52.951 ug/ml
16) T n-Octacosane (C28)	16.380	12698143	53.364 ug/ml
17) T n-Tricontane (C30)	17.269	12067309	52.471 ug/ml
18) T n-Dotriacontane (C32)	18.092	11555534	54.060 ug/ml
19) T n-Tetratriacontane (C34)	18.872	11641172	57.760 ug/ml
20) T n-Hexatriacontane (C36)	19.609	11521455	60.912 ug/ml
21) T n-Octatriacontane (C38)	20.320	11490051	63.157 ug/ml
22) T n-Tetracontane (C40)	21.172	11936824	65.164 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
Data File : FE034924.D
Signal(s) : FID1B.CH
Acq On : 09 Feb 2022 17:04
Operator : YP\AJ
Sample : PB142562BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB142562BSD

Integration File: sample.E
Quant Time: Feb 10 01:20:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
Quant Title : GC Extractables
QLast Update : Tue Feb 08 22:05:03 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

