

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071123AL\
 Data File : FE043156.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2023 20:27
 Operator : YP\AJ
 Sample : PB154119BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154119BSD

Integration File: sample.E
 Quant Time: Jul 12 03:10:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.902	6701648	36.481 ug/ml
Spiked Amount 50.000		Recovery =	72.96%
12) S 1-chlorooctadecane (S...	13.338	5433971	39.929 ug/ml
Spiked Amount 50.000		Recovery =	79.86%
Target Compounds			
1) T n-Nonane (C9)	3.292	6153411	39.836 ug/ml
2) T n-Decane (C10)	4.540	6388760	40.446 ug/ml
3) T A~Naphthalene (C11.7)	6.244	7298020	43.101 ug/ml
4) T n-Dodecane (C12)	6.704	6860717	42.862 ug/ml
5) T A~2-methylnaphthalene...	7.340	7180907	44.289 ug/ml
6) T n-Tetradecane (C14)	8.534	7006465	44.024 ug/ml
7) T n-Hexadecane (C16)	10.140	6985206	42.412 ug/ml
8) T n-Octadecane (C18)	11.583	7144629	42.984 ug/ml
10) T n-Eicosane (C20)	12.895	6889828	43.419 ug/ml
11) T n-Heneicosane (C21)	13.505	6740404	43.567 ug/ml
13) T n-Docosane (C22)	14.091	6654042	43.682 ug/ml
14) T n-Tetracosane (C24)	15.186	12756323	85.974 ug/ml
15) T n-Hexacosane (C26)	16.216	6295129	44.034 ug/ml
16) T n-Octacosane (C28)	17.163	6182879	44.579 ug/ml
17) T n-Tricontane (C30)	18.053	6037965	42.693 ug/ml
18) T n-Dotriacontane (C32)	18.884	5936039	42.322 ug/ml
19) T n-Tetratriacontane (C34)	19.667	5767326	42.145 ug/ml
20) T n-Hexatriacontane (C36)	20.407	5753002	43.018 ug/ml
21) T n-Octatriacontane (C38)	21.144	5586350	40.973 ug/ml
22) T n-Tetracontane (C40)	22.056	5785209	41.582 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071123AL\
Data File : FE043156.D
Signal(s) : FID1B.ch
Acq On : 11 Jul 2023 20:27
Operator : YP\AJ
Sample : PB154119BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB154119BSD

Integration File: sample.E
Quant Time: Jul 12 03:10:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
Quant Title : GC Extractables
QLast Update : Wed Jun 21 11:03:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

