

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030623AL\
 Data File : FD045235.D
 Signal(s) : FID2B.ch
 Acq On : 06 Mar 2023 15:08
 Operator : YP/AJ
 Sample : PB151230BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 02:55:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022123.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 05:29:49 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)	11.450	6878967	44.653 ug/ml
Spiked Amount 50.000		Recovery =	89.31%
12) S 1-chlorooctadecane (S...	12.882	5229983	45.221 ug/ml
Spiked Amount 50.000		Recovery =	90.44%
Target Compounds			
1) T n-Nonane (C9)	3.275	5284590	38.867 ug/ml
2) T n-Decane (C10)	4.329	5818059	43.557 ug/ml
3) T A~Naphthalene (C11.7)	5.893	6921199	44.161 ug/ml
4) T n-Dodecane (C12)	6.331	6312287	46.685 ug/ml
5) T A~2-methylnaphthalene...	6.942	6696381	45.335 ug/ml
6) T n-Tetradecane (C14)	8.117	6291346	46.327 ug/ml
7) T n-Hexadecane (C16)	9.708	6463173	46.439 ug/ml
8) T n-Octadecane (C18)	11.143	6560869	46.763 ug/ml
10) T n-Eicosane (C20)	12.444	6269919	46.282 ug/ml
11) T n-Heneicosane (C21)	13.052	6109744	44.806 ug/ml
13) T n-Docosane (C22)	13.634	6064316	45.290 ug/ml
14) T n-Tetracosane (C24)	14.730	5848373	44.658 ug/ml
15) T n-Hexacosane (C26)	15.746	5654474	44.900 ug/ml
16) T n-Octacosane (C28)	16.688	5512611	44.980 ug/ml
17) T n-Tricontane (C30)	17.569	5310695	44.855 ug/ml
18) T n-Dotriacontane (C32)	18.395	5255382	44.893 ug/ml
19) T n-Tetratriacontane (C34)	19.173	5079725	44.188 ug/ml
20) T n-Hexatriacontane (C36)	19.907	4644967	42.290 ug/ml
21) T n-Octatriacontane (C38)	20.611	4328050	40.156 ug/ml
22) T n-Tetracontane (C40)	21.448	3831534	35.739 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030623AL\
Data File : FD045235.D
Signal(s) : FID2B.ch
Acq On : 06 Mar 2023 15:08
Operator : YP/AJ
Sample : PB151230BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 07 02:55:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022123.M
Quant Title : GC Extractables
QLast Update : Wed Feb 22 05:29:49 2023
Response via : Initial Calibration
Integrator: ChemStation

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

