

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040645.D
 Signal(s) : FID1B.ch
 Acq On : 03 Mar 2023 00:21
 Operator : YP\AJ
 Sample : 01749-10MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CF-12MS

Integration File: autoint1.e
 Quant Time: Mar 03 01:09:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.884	5250727	28.107 ug/ml
Spiked Amount 50.000		Recovery =	56.21%
12) S 1-chlorooctadecane (S...	13.322	4204607	28.409 ug/ml
Spiked Amount 50.000		Recovery =	56.82%
Target Compounds			
1) T n-Nonane (C9)	3.282	4733509	30.762 ug/ml
2) T n-Decane (C10)	4.529	5233881	34.789 ug/ml
3) T A~Naphthalene (C11.7)	6.228	6053460	36.496 ug/ml
4) T n-Dodecane (C12)	6.691	5772826	37.709 ug/ml
5) T A~2-methylnaphthalene...	7.323	6094299	40.268 ug/ml
6) T n-Tetradecane (C14)	8.519	6145589	39.763 ug/ml
7) T n-Hexadecane (C16)	10.125	6714040	41.568 ug/ml
8) T n-Octadecane (C18)	11.569	6999471	41.223 ug/ml
10) T n-Eicosane (C20)	12.879	6761814	39.971 ug/ml
11) T n-Heneicosane (C21)	13.490	6621621	38.642 ug/ml
13) T n-Docosane (C22)	14.077	6582004	38.421 ug/ml
14) T n-Tetracosane (C24)	15.174	12656588	73.418 ug/ml
15) T n-Hexacosane (C26)	16.205	6133767	36.089 ug/ml
16) T n-Octacosane (C28)	17.155	6115197	36.464 ug/ml
17) T n-Tricontane (C30)	18.046	5770855	35.343 ug/ml
18) T n-Dotriacontane (C32)	18.878	5768220	33.703 ug/ml
19) T n-Tetratriacontane (C34)	19.663	5636363	36.456 ug/ml
20) T n-Hexatriacontane (C36)	20.404	5311895	36.563 ug/ml
21) T n-Octatriacontane (C38)	21.136	5453067	39.671 ug/ml
22) T n-Tetracontane (C40)	22.035	5918829	38.304 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
Data File : FE040645.D
Signal(s) : FID1B.ch
Acq On : 03 Mar 2023 00:21
Operator : YP\AJ
Sample : 01749-10MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
CF-12MS

Integration File: autoint1.e
Quant Time: Mar 03 01:09:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
Quant Title : GC Extractables
QLast Update : Tue Feb 28 03:05:09 2023
Response via : Initial Calibration
Integrator: ChemStation

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

