

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042904.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2023 10:17
 Operator : YP\AJ
 Sample : 03343-07MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SMS

Integration File: autoint1.e
 Quant Time: Jun 26 01:19:10 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)	11.922	3884884	21.148 ug/ml
Spiked Amount 50.000		Recovery =	42.30%
12) S 1-chlorooctadecane (S...	13.359	2954912	21.713 ug/ml
Spiked Amount 50.000		Recovery =	43.43%
Target Compounds			
1) T n-Nonane (C9)	3.318	6074846	39.327 ug/ml
2) T n-Decane (C10)	4.561	6203182	39.271 ug/ml
3) T A~Naphthalene (C11.7)	6.265	6825624	40.311 ug/ml
4) T n-Dodecane (C12)	6.723	6431213	40.178 ug/ml
5) T A~2-methylnaphthalene...	7.361	6561635	40.470 ug/ml
6) T n-Tetradecane (C14)	8.553	6458959	40.584 ug/ml
7) T n-Hexadecane (C16)	10.160	6280228	38.132 ug/ml
8) T n-Octadecane (C18)	11.604	6387083	38.426 ug/ml
10) T n-Eicosane (C20)	12.914	5994797	37.779 ug/ml
11) T n-Heneicosane (C21)	13.526	5869079	37.935 ug/ml
13) T n-Docosane (C22)	14.113	5818578	38.197 ug/ml
14) T n-Tetracosane (C24)	15.211	11629232	78.378 ug/ml
15) T n-Hexacosane (C26)	16.239	5651795	39.534 ug/ml
16) T n-Octacosane (C28)	17.188	5650980	40.744 ug/ml
17) T n-Tricontane (C30)	18.078	5602824	39.616 ug/ml
18) T n-Dotriacontane (C32)	18.909	5638900	40.203 ug/ml
19) T n-Tetratriacontane (C34)	19.694	5532431	40.428 ug/ml
20) T n-Hexatriacontane (C36)	20.435	5479589	40.973 ug/ml
21) T n-Octatriacontane (C38)	21.179	5334824	39.129 ug/ml
22) T n-Tetracontane (C40)	22.101	5482221	39.404 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
Data File : FE042904.D
Signal(s) : FID1B.ch
Acq On : 25 Jun 2023 10:17
Operator : YP\AJ
Sample : 03343-07MS
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
5MS

Integration File: autoint1.e
Quant Time: Jun 26 01:19:10 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

