

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042905.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2023 10:47
 Operator : YP\AJ
 Sample : 03343-07MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 5MSD

Integration File: autoint1.e
 Quant Time: Jun 26 01:19:18 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)	11.923	3940894	21.452 ug/ml
Spiked Amount 50.000		Recovery =	42.90%
12) S 1-chlorooctadecane (S...	13.358	2984176	21.928 ug/ml
Spiked Amount 50.000		Recovery =	43.86%
Target Compounds			
1) T n-Nonane (C9)	3.320	6218625	40.258 ug/ml
2) T n-Decane (C10)	4.563	6337600	40.122 ug/ml
3) T A~Naphthalene (C11.7)	6.266	6954047	41.070 ug/ml
4) T n-Dodecane (C12)	6.724	6567554	41.030 ug/ml
5) T A~2-methylnaphthalene...	7.361	6667655	41.124 ug/ml
6) T n-Tetradecane (C14)	8.553	6591115	41.414 ug/ml
7) T n-Hexadecane (C16)	10.160	6394965	38.828 ug/ml
8) T n-Octadecane (C18)	11.604	6504649	39.133 ug/ml
10) T n-Eicosane (C20)	12.915	6097997	38.429 ug/ml
11) T n-Heneicosane (C21)	13.526	5962267	38.537 ug/ml
13) T n-Docosane (C22)	14.113	5907676	38.782 ug/ml
14) T n-Tetracosane (C24)	15.212	11792430	79.478 ug/ml
15) T n-Hexacosane (C26)	16.239	5725835	40.052 ug/ml
16) T n-Octacosane (C28)	17.189	5755854	41.500 ug/ml
17) T n-Tricontane (C30)	18.080	5769746	40.796 ug/ml
18) T n-Dotriacontane (C32)	18.911	5796694	41.328 ug/ml
19) T n-Tetratriacontane (C34)	19.695	5664394	41.393 ug/ml
20) T n-Hexatriacontane (C36)	20.435	5496418	41.099 ug/ml
21) T n-Octatriacontane (C38)	21.179	5404582	39.640 ug/ml
22) T n-Tetracontane (C40)	22.102	5603625	40.277 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
Data File : FE042905.D
Signal(s) : FID1B.ch
Acq On : 25 Jun 2023 10:47
Operator : YP\AJ
Sample : 03343-07MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
5MSD

Integration File: autoint1.e
Quant Time: Jun 26 01:19:18 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

