

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AL\
 Data File : FD036574.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2021 20:05
 Operator : DD\AJ
 Sample : M1804-03MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-3MS

Integration File: autoint1.e
 Quant Time: Mar 27 03:01:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.497	6194413	41.805 ug/ml
Spiked Amount 50.000		Recovery =	83.61%
12) S 1-chlorooctadecane (S...	12.927	4623388	39.727 ug/ml
Spiked Amount 50.000		Recovery =	79.45%
Target Compounds			
1) T n-Nonane (C9)	3.323	7755714	61.013 ug/ml
2) T n-Decane (C10)	4.370	8221860	63.808 ug/ml
3) T A~Naphthalene (C11.7)	5.935	9485007	64.964 ug/ml
4) T n-Dodecane (C12)	6.370	8693498	65.580 ug/ml
5) T A~2-methylnaphthalene...	6.987	9612884	64.203 ug/ml
6) T n-Tetradecane (C14)	8.159	8900291	65.481 ug/ml
7) T n-Hexadecane (C16)	9.751	8878375	66.667 ug/ml
8) T n-Octadecane (C18)	11.187	8814617	63.635 ug/ml
10) T n-Eicosane (C20)	12.490	8311929	60.129 ug/ml
11) T n-Heneicosane (C21)	13.098	8071698	58.629 ug/ml
13) T n-Docosane (C22)	13.681	7859997	57.784 ug/ml
14) T n-Tetracosane (C24)	14.777	6569140	49.549 ug/ml
15) T n-Hexacosane (C26)	15.794	6862885	54.202 ug/ml
16) T n-Octacosane (C28)	16.735	6553399	54.338 ug/ml
17) T n-Tricontane (C30)	17.618	6017171	52.380 ug/ml
18) T n-Dotriacontane (C32)	18.443	5659623	51.456 ug/ml
19) T n-Tetratriacontane (C34)	19.221	5485108	53.407 ug/ml
20) T n-Hexatriacontane (C36)	19.955	5248085	53.713 ug/ml
21) T n-Octatriacontane (C38)	20.665	5206984	56.318 ug/ml
22) T n-Tetracontane (C40)	21.516	5438742	53.922 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AL\
Data File : FD036574.D
Signal(s) : FID2B.CH
Acq On : 26 Mar 2021 20:05
Operator : DD\AJ
Sample : M1804-03MS
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PE-3MS

Integration File: autoint1.e
Quant Time: Mar 27 03:01:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
Quant Title : GC Extractables
QLast Update : Wed Mar 24 09:10:29 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

