

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034896.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2022 2:33
 Operator : YP\AJ
 Sample : N1401-07MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RO-124030MSD

Integration File: sample.E
 Quant Time: Feb 09 03:12:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:05:03 2022
 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)	11.136	8049464	27.485 ug/ml
Spiked Amount 50.000		Recovery =	54.97%
12) S 1-chlorooctadecane (S...	12.564	5912332	26.444 ug/ml
Spiked Amount 50.000		Recovery =	52.89%
Target Compounds			
1) T n-Nonane (C9)	3.005	7770912	30.635 ug/ml
2) T n-Decane (C10)	4.021	8876003	34.581 ug/ml
3) T A~Naphthalene (C11.7)	5.574	10757142	37.497 ug/ml
4) T n-Dodecane (C12)	6.005	9706337	37.727 ug/ml
5) T A~2-methylnaphthalene...	6.622	10852334	37.507 ug/ml
6) T n-Tetradecane (C14)	7.795	10362407	39.617 ug/ml
7) T n-Hexadecane (C16)	9.387	11365359	43.341 ug/ml
8) T n-Octadecane (C18)	10.825	12044854	45.174 ug/ml
10) T n-Eicosane (C20)	12.130	12039662	46.100 ug/ml
11) T n-Heneicosane (C21)	12.738	11912640	45.473 ug/ml
13) T n-Docosane (C22)	13.322	11827905	45.882 ug/ml
14) T n-Tetracosane (C24)	14.420	9189991	36.246 ug/ml
15) T n-Hexacosane (C26)	15.439	11426119	46.794 ug/ml
16) T n-Octacosane (C28)	16.382	11214985	47.131 ug/ml
17) T n-Tricontane (C30)	17.270	10663826	46.368 ug/ml
18) T n-Dotriacontane (C32)	18.094	10071339	47.117 ug/ml
19) T n-Tetratriacontane (C34)	18.874	9675299	48.006 ug/ml
20) T n-Hexatriacontane (C36)	19.611	9099246	48.106 ug/ml
21) T n-Octatriacontane (C38)	20.323	8624202	47.405 ug/ml
22) T n-Tetracontane (C40)	21.175	8720120	47.604 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
Data File : FE034896.D
Signal(s) : FID1B.CH
Acq On : 09 Feb 2022 2:33
Operator : YP\AJ
Sample : N1401-07MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
RO-124030MSD

Integration File: sample.E
Quant Time: Feb 09 03:12:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
Quant Title : GC Extractables
QLast Update : Tue Feb 08 22:05:03 2022
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

