

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042321AL\
 Data File : FD037120.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 19:44
 Operator : DD\AJ
 Sample : M2111-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 24 00:43:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.478	4615836	39.531 ug/ml
Spiked Amount 50.000		Recovery =	79.06%
12) S 1-chlorooctadecane (S...	12.910	3439936	40.660 ug/ml
Spiked Amount 50.000		Recovery =	81.32%
Target Compounds			
1) T n-Nonane (C9)	3.281	4370866	37.096 ug/ml
2) T n-Decane (C10)	4.340	5001645	42.174 ug/ml
3) T A~Naphthalene (C11.7)	5.912	5791830	44.134 ug/ml
4) T n-Dodecane (C12)	6.348	5344711	45.008 ug/ml
5) T A~2-methylnaphthalene...	6.965	5768041	43.989 ug/ml
6) T n-Tetradecane (C14)	8.138	5618571	48.538 ug/ml
7) T n-Hexadecane (C16)	9.731	5979817	54.391 ug/ml
8) T n-Octadecane (C18)	11.168	6190687	56.461 ug/ml
10) T n-Eicosane (C20)	12.471	5884317	55.473 ug/ml
11) T n-Heneicosane (C21)	13.080	5780341	55.020 ug/ml
13) T n-Docosane (C22)	13.663	5704468	55.491 ug/ml
14) T n-Tetracosane (C24)	14.760	5123164	50.578 ug/ml
15) T n-Hexacosane (C26)	15.777	5469477	56.000 ug/ml
16) T n-Octacosane (C28)	16.719	5597866	58.236 ug/ml
17) T n-Tricontane (C30)	17.604	5397858	56.129 ug/ml
18) T n-Dotriacontane (C32)	18.430	5331522	54.209 ug/ml
19) T n-Tetratriacontane (C34)	19.209	5178119	54.554 ug/ml
20) T n-Hexatriacontane (C36)	19.945	4942068	52.477 ug/ml
21) T n-Octatriacontane (C38)	20.655	4772148	55.429 ug/ml
22) T n-Tetracontane (C40)	21.503	4880495	50.866 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042321AL\
Data File : FD037120.D
Signal(s) : FID2B.CH
Acq On : 23 Apr 2021 19:44
Operator : DD\AJ
Sample : M2111-01MS
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Apr 24 00:43:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
Quant Title : GC Extractables
QLast Update : Thu Apr 22 03:31:40 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

