

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042522AL\
 Data File : FD042077.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2022 20:38
 Operator : UA/NP
 Sample : PB144301BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 02:42:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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)	11.212	8890888	53.014 ug/ml
Spiked Amount 50.000		Recovery =	106.03%
12) S 1-chlorooctadecane (S...	12.649	7063170	53.526 ug/ml
Spiked Amount 50.000		Recovery =	107.05%
Target Compounds			
1) T n-Nonane (C9)	3.089	5847792	42.903 ug/ml
2) T n-Decane (C10)	4.128	6276699	46.836 ug/ml
3) T A~Naphthalene (C11.7)	5.674	7435248	51.294 ug/ml
4) T n-Dodecane (C12)	6.120	7006837	49.217 ug/ml
5) T A~2-methylnaphthalene...	6.719	7911278	56.771 ug/ml
6) T n-Tetradecane (C14)	7.898	7958600	55.871 ug/ml
7) T n-Hexadecane (C16)	9.483	8421625	57.953 ug/ml
8) T n-Octadecane (C18)	10.914	8930655	59.587 ug/ml
10) T n-Eicosane (C20)	12.214	8951413	58.482 ug/ml
11) T n-Heneicosane (C21)	12.821	8721057	56.569 ug/ml
13) T n-Docosane (C22)	13.403	8735800	56.673 ug/ml
14) T n-Tetracosane (C24)	14.497	9088533	58.767 ug/ml
15) T n-Hexacosane (C26)	15.515	8534250	55.483 ug/ml
16) T n-Octacosane (C28)	16.456	8284950	54.189 ug/ml
17) T n-Tricontane (C30)	17.340	7737742	51.586 ug/ml
18) T n-Dotriacontane (C32)	18.166	7458684	52.749 ug/ml
19) T n-Tetratriacontane (C34)	18.943	6685769	51.952 ug/ml
20) T n-Hexatriacontane (C36)	19.678	6241494	55.156 ug/ml
21) T n-Octatriacontane (C38)	20.375	5895893	59.091 ug/ml
22) T n-Tetracontane (C40)	21.146	5639155	62.519 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042522AL\
Data File : FD042077.D
Signal(s) : FID2B.CH
Acq On : 25 Apr 2022 20:38
Operator : UA/NP
Sample : PB144301BS
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 26 02:42:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
Quant Title : GC Extractables
QLast Update : Fri Apr 22 01:55:29 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

