

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052421AL\
 Data File : FC053896.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2021 15:12
 Operator : DD\AJ
 Sample : PB136603BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 01:13:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.527	5524125	39.900 ug/ml
Spiked Amount 50.000		Recovery =	79.80%
12) S 1-chlorooctadecane (S...	12.968	4430818	39.726 ug/ml
Spiked Amount 50.000		Recovery =	79.45%
Target Compounds			
1) T n-Nonane (C9)	3.298	4698091	39.776 ug/ml
2) T n-Decane (C10)	4.357	5204972	43.955 ug/ml
3) T A~Naphthalene (C11.7)	5.936	5944590	45.622 ug/ml
4) T n-Dodecane (C12)	6.370	5627184	46.504 ug/ml
5) T A~2-methylnaphthalene...	6.995	5911881	44.715 ug/ml
6) T n-Tetradecane (C14)	8.169	5699190	46.785 ug/ml
7) T n-Hexadecane (C16)	9.769	5682098	46.393 ug/ml
8) T n-Octadecane (C18)	11.213	5781961	44.397 ug/ml
10) T n-Eicosane (C20)	12.524	5443956	41.129 ug/ml
11) T n-Heneicosane (C21)	13.136	5360871	40.365 ug/ml
13) T n-Docosane (C22)	13.723	5187661	39.001 ug/ml
14) T n-Tetracosane (C24)	14.819	9920788	74.321 ug/ml
15) T n-Hexacosane (C26)	15.850	4785409	36.195 ug/ml
16) T n-Octacosane (C28)	16.799	4780675	36.520 ug/ml
17) T n-Tricontane (C30)	17.689	4600816	35.274 ug/ml
18) T n-Dotriacontane (C32)	18.521	4549885	36.059 ug/ml
19) T n-Tetratriacontane (C34)	19.306	4487209	36.829 ug/mlm
20) T n-Hexatriacontane (C36)	20.044	4452096	38.079 ug/mlm
21) T n-Octatriacontane (C38)	20.777	4377840	42.556 ug/mlm
22) T n-Tetracontane (C40)	21.672	4404215	44.199 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052421AL\
Data File : FC053896.D
Signal(s) : FID1A.CH
Acq On : 24 May 2021 15:12
Operator : DD\AJ
Sample : PB136603BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 25 01:13:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
Quant Title : GC Extractables
QLast Update : Tue May 04 11:44:19 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

