

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091021AL\
 Data File : FC055572.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2021 14:27
 Operator : AJ\MA
 Sample : PB139017BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 22:54:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.653	5498055	44.010 ug/ml
Spiked Amount 50.000		Recovery =	88.02%
12) S 1-chlorooctadecane (S...	13.085	4266578	43.111 ug/ml
Spiked Amount 50.000		Recovery =	86.22%
Target Compounds			
1) T n-Nonane (C9)	3.410	3966941	36.699 ug/ml
2) T n-Decane (C10)	4.473	4355690	39.946 ug/ml
3) T A~Naphthalene (C11.7)	6.059	5072143	41.163 ug/ml
4) T n-Dodecane (C12)	6.490	5031378	45.951 ug/ml
5) T A~2-methylnaphthalene...	7.117	5184973	41.664 ug/ml
6) T n-Tetradecane (C14)	8.288	5402945	48.511 ug/ml
7) T n-Hexadecane (C16)	9.889	5473453	48.431 ug/ml
8) T n-Octadecane (C18)	11.332	5591099	48.022 ug/ml
10) T n-Eicosane (C20)	12.640	5279661	45.184 ug/ml
11) T n-Heneicosane (C21)	13.251	5177282	43.989 ug/ml
13) T n-Docosane (C22)	13.838	5033960	43.154 ug/ml
14) T n-Tetracosane (C24)	14.931	8979915	77.108 ug/ml
15) T n-Hexacosane (C26)	15.961	4534424	40.027 ug/ml
16) T n-Octacosane (C28)	16.909	4365184	39.449 ug/ml
17) T n-Tricontane (C30)	17.796	4099922	38.557 ug/ml
18) T n-Dotriacontane (C32)	18.627	3949164	39.405 ug/ml
19) T n-Tetratriacontane (C34)	19.409	3687940	39.076 ug/ml
20) T n-Hexatriacontane (C36)	20.148	3354915	38.640 ug/ml
21) T n-Octatriacontane (C38)	20.894	3145462	38.590 ug/ml
22) T n-Tetracontane (C40)	21.826	3237266	40.307 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091021AL\
Data File : FC055572.D
Signal(s) : FID1A.CH
Acq On : 10 Sep 2021 14:27
Operator : AJ\MA
Sample : PB139017BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 10 22:54:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:45:39 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

