

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102321AL\
 Data File : FC056342.D
 Signal(s) : FID1A.CH
 Acq On : 23 Oct 2021 2:48
 Operator : AJ\MA
 Sample : PB140131BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 06:53:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.627	5861388	47.339 ug/ml
Spiked Amount 50.000		Recovery =	94.68%
12) S 1-chlorooctadecane (S...	13.056	4671678	48.550 ug/ml
Spiked Amount 50.000		Recovery =	97.10%
Target Compounds			
1) T n-Nonane (C9)	3.395	5832489	53.888 ug/ml
2) T n-Decane (C10)	4.457	6522298	60.549 ug/ml
3) T A~Naphthalene (C11.7)	6.042	7436869	60.998 ug/ml
4) T n-Dodecane (C12)	6.470	7052930	63.979 ug/ml
5) T A~2-methylnaphthalene...	7.099	7324578	59.812 ug/ml
6) T n-Tetradecane (C14)	8.267	7294150	64.971 ug/ml
7) T n-Hexadecane (C16)	9.865	7374522	64.865 ug/ml
8) T n-Octadecane (C18)	11.307	7654583	65.504 ug/ml
10) T n-Eicosane (C20)	12.614	7381713	64.229 ug/ml
11) T n-Heneicosane (C21)	13.224	7290031	63.434 ug/ml
13) T n-Docosane (C22)	13.808	7145104	63.464 ug/ml
14) T n-Tetracosane (C24)	14.908	13162160	119.435 ug/ml
15) T n-Hexacosane (C26)	15.927	6611838	62.645 ug/ml
16) T n-Octacosane (C28)	16.872	6330363	61.029 ug/ml
17) T n-Tricontane (C30)	17.758	5846959	56.433 ug/ml
18) T n-Dotriacontane (C32)	18.583	5484207	57.241 ug/ml
19) T n-Tetratriacontane (C34)	19.362	5112341	58.287 ug/ml
20) T n-Hexatriacontane (C36)	20.098	4669593	57.050 ug/ml
21) T n-Octatriacontane (C38)	20.832	4472339	55.921 ug/ml
22) T n-Tetracontane (C40)	21.749	4539859	55.102 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102321AL\
Data File : FC056342.D
Signal(s) : FID1A.CH
Acq On : 23 Oct 2021 2:48
Operator : AJ\MA
Sample : PB140131BSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 23 06:53:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
Quant Title : GC Extractables
QLast Update : Thu Oct 21 01:00:25 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

