

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111424AL\
 Data File : FC067762.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2024 19:14
 Operator : YP/AJ
 Sample : P4833-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 MH-731MSD

Integration File: autoint1.e
 Quant Time: Nov 15 03:16:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.491	6570474	33.890 ug/ml
Spiked Amount 50.000		Recovery =	67.78%
12) S 1-chlorooctadecane (S...	12.929	4921619	33.905 ug/ml
Spiked Amount 50.000		Recovery =	67.81%
Target Compounds			
1) T n-Nonane (C9)	3.276	6082768	37.292 ug/ml
2) T n-Decane (C10)	4.338	6905101	41.639 ug/ml
3) T A~Naphthalene (C11.7)	5.913	7962769	43.475 ug/ml
4) T n-Dodecane (C12)	6.351	7511196	44.596 ug/ml
5) T A~2-methylnaphthalene...	6.968	7643417	43.097 ug/ml
6) T n-Tetradecane (C14)	8.145	8024504	47.916 ug/ml
7) T n-Hexadecane (C16)	9.741	8815302	50.868 ug/ml
8) T n-Octadecane (C18)	11.182	9314171	52.940 ug/ml
10) T n-Eicosane (C20)	12.489	9418908	55.936 ug/ml
11) T n-Heneicosane (C21)	13.100	8972195	54.529 ug/ml
13) T n-Docosane (C22)	13.686	8818702	54.151 ug/ml
14) T n-Tetracosane (C24)	14.786	7997634	49.866 ug/ml
15) T n-Hexacosane (C26)	15.807	8271068	53.409 ug/ml
16) T n-Octacosane (C28)	16.753	8134554	53.863 ug/ml
17) T n-Tricontane (C30)	17.641	7920921	51.734 ug/ml
18) T n-Dotriacontane (C32)	18.470	8292705	56.149 ug/ml
19) T n-Tetratriacontane (C34)	19.252	7542271	59.798 ug/ml
20) T n-Hexatriacontane (C36)	19.990	7190245	68.749 ug/ml
21) T n-Octatriacontane (C38)	20.713	7047193	72.143 ug/ml
22) T n-Tetracontane (C40)	21.597	7291038	74.805 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111424AL\
Data File : FC067762.D
Signal(s) : FID1A.ch
Acq On : 14 Nov 2024 19:14
Operator : YP/AJ
Sample : P4833-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
MH-731MSD

Integration File: autoint1.e
Quant Time: Nov 15 03:16:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 14:13:15 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

