

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121423AL\
 Data File : FC065452.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2023 18:36
 Operator : YP/AJ
 Sample : 05803-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 600572408-MSD

Integration File: autoint1.e
 Quant Time: Dec 14 23:32:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 2023
 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)	11.501	6886385	29.682 ug/ml
Spiked Amount 50.000		Recovery =	59.36%
12) S 1-chlorooctadecane (S...	12.932	5385307	32.523 ug/ml
Spiked Amount 50.000		Recovery =	65.05%
Target Compounds			
1) T n-Nonane (C9)	3.299	4076250	20.357 ug/ml
2) T n-Decane (C10)	4.360	4924033	24.499 ug/ml
3) T A~Naphthalene (C11.7)	5.940	6755896	33.276 ug/ml
4) T n-Dodecane (C12)	6.371	6460728	31.770 ug/ml
5) T A~2-methylnaphthalene...	6.994	7167155	36.875 ug/ml
6) T n-Tetradecane (C14)	8.161	7675219	38.621 ug/ml
7) T n-Hexadecane (C16)	9.753	8485324	42.836 ug/ml
8) T n-Octadecane (C18)	11.188	8906591	44.968 ug/ml
10) T n-Eicosane (C20)	12.492	8925526	47.166 ug/ml
11) T n-Heneicosane (C21)	13.099	8450889	45.737 ug/ml
13) T n-Docosane (C22)	13.684	8343114	46.245 ug/ml
14) T n-Tetracosane (C24)	14.778	15796522	91.113 ug/ml
15) T n-Hexacosane (C26)	15.800	7796309	46.821 ug/ml
16) T n-Octacosane (C28)	16.743	7868785	49.198 ug/ml
17) T n-Tricontane (C30)	17.628	7703921	48.382 ug/ml
18) T n-Dotriacontane (C32)	18.456	7339973	46.691 ug/ml
19) T n-Tetratriacontane (C34)	19.236	7219248	46.781 ug/ml
20) T n-Hexatriacontane (C36)	19.973	6811902	44.439 ug/ml
21) T n-Octatriacontane (C38)	20.690	6558492	43.131 ug/ml
22) T n-Tetracontane (C40)	21.566	6144935	40.992 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121423AL\
Data File : FC065452.D
Signal(s) : FID1A.ch
Acq On : 14 Dec 2023 18:36
Operator : YP/AJ
Sample : 05803-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
600572408-MSD

Integration File: autoint1.e
Quant Time: Dec 14 23:32:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
Quant Title : GC Extractables
QLast Update : Fri Nov 24 13:28:29 2023
Response via : Initial Calibration
Integrator: ChemStation

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

