

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121222AL\
 Data File : FC062400.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2022 18:30
 Operator : YP/AJ
 Sample : N5964-09MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SU-518-COMP-05MS

Integration File: autoint1.e
 Quant Time: Dec 13 02:48:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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)	11.574	4553857	32.283 ug/ml
Spiked Amount 50.000		Recovery =	64.57%
12) S 1-chlorooctadecane (S...	13.012	3434791	32.226 ug/ml
Spiked Amount 50.000		Recovery =	64.45%
Target Compounds			
1) T n-Nonane (C9)	3.328	3581823	27.849 ug/ml
2) T n-Decane (C10)	4.394	4104025	32.991 ug/ml
3) T A~Naphthalene (C11.7)	5.979	5117550	36.064 ug/ml
4) T n-Dodecane (C12)	6.415	4512558	36.026 ug/ml
5) T A~2-methylnaphthalene...	7.038	4998258	38.873 ug/ml
6) T n-Tetradecane (C14)	8.215	4568750	37.515 ug/ml
7) T n-Hexadecane (C16)	9.816	4839947	38.561 ug/ml
8) T n-Octadecane (C18)	11.260	5090871	39.849 ug/ml
10) T n-Eicosane (C20)	12.570	4860451	39.074 ug/ml
11) T n-Heneicosane (C21)	13.181	4762627	38.540 ug/ml
13) T n-Docosane (C22)	13.766	4693823	38.641 ug/ml
14) T n-Tetracosane (C24)	14.868	4304264	35.909 ug/ml
15) T n-Hexacosane (C26)	15.889	4411696	37.977 ug/ml
16) T n-Octacosane (C28)	16.837	4311637	37.936 ug/ml
17) T n-Tricontane (C30)	17.723	4108139	36.745 ug/ml
18) T n-Dotriacontane (C32)	18.553	4103042	36.925 ug/ml
19) T n-Tetratriacontane (C34)	19.334	3966363	36.663 ug/ml
20) T n-Hexatriacontane (C36)	20.073	3751061	36.947 ug/ml
21) T n-Octatriacontane (C38)	20.808	3855123	37.681 ug/ml
22) T n-Tetracontane (C40)	21.724	4044234	39.905 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121222AL\
Data File : FC062400.D
Signal(s) : FID1A.ch
Acq On : 12 Dec 2022 18:30
Operator : YP/AJ
Sample : N5964-09MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
SU-518-COMP-05MS

Integration File: autoint1.e
Quant Time: Dec 13 02:48:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
Quant Title : GC Extractables
QLast Update : Thu Dec 08 01:05:24 2022
Response via : Initial Calibration
Integrator: ChemStation

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

