

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
 Data File : FC060680.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2022 03:57
 Operator : YP/AJ
 Sample : N3648-04MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 06:49:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 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)	10.647	9287693	50.681 ug/ml
Spiked Amount 50.000		Recovery =	101.36%
12) S 1-chlorooctadecane (S...	12.013	7384228	50.098 ug/ml
Spiked Amount 50.000		Recovery =	100.20%
Target Compounds			
1) T n-Nonane (C9)	2.625	3430746	22.365 ug/ml
2) T n-Decane (C10)	3.621	4142630	27.126 ug/ml
3) T A~Naphthalene (C11.7)	5.159	6148164	36.774 ug/ml
4) T n-Dodecane (C12)	5.571	5341890	33.053 ug/ml
5) T A~2-methylnaphthalene...	6.183	6712416	39.487 ug/ml
6) T n-Tetradecane (C14)	7.325	6077838	36.791 ug/ml
7) T n-Hexadecane (C16)	8.887	6714004	39.727 ug/ml
8) T n-Octadecane (C18)	10.297	6995613	40.662 ug/mlm
10) T n-Eicosane (C20)	11.577	7063136	41.385 ug/ml
11) T n-Heneicosane (C21)	12.174	6550916	38.422 ug/ml
13) T n-Docosane (C22)	12.747	6381733	37.438 ug/ml
14) T n-Tetracosane (C24)	13.829	12309288	73.313 ug/ml
15) T n-Hexacosane (C26)	14.825	5928100	36.075 ug/ml
16) T n-Octacosane (C28)	15.748	6152489	38.773 ug/ml
17) T n-Tricontane (C30)	16.619	5577659	36.641 ug/ml
18) T n-Dotriacontane (C32)	17.429	5430487	37.358 ug/ml
19) T n-Tetratriacontane (C34)	18.193	4939063	38.887 ug/ml
20) T n-Hexatriacontane (C36)	18.914	4793838	42.715 ug/mlm
21) T n-Octatriacontane (C38)	19.598	4334653	39.598 ug/mlm
22) T n-Tetracontane (C40)	20.244	4042344	35.792 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
Data File : FC060680.D
Signal(s) : FID1A.ch
Acq On : 12 Jul 2022 03:57
Operator : YP/AJ
Sample : N3648-04MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 12 06:49:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:15:44 2022
Response via : Initial Calibration
Integrator: ChemStation

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

