

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
 Data File : FC066626.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2024 14:34
 Operator : YP/AJ
 Sample : PB161539BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB161539BSD

Integration File: autoint1.e
 Quant Time: Jun 19 03:39:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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)	11.543	5657429	32.799 ug/ml
Spiked Amount 50.000		Recovery =	65.60%
12) S 1-chlorooctadecane (S...	12.981	4748208	34.412 ug/ml
Spiked Amount 50.000		Recovery =	68.82%
Target Compounds			
1) T n-Nonane (C9)	3.311	4457660	30.680 ug/ml
2) T n-Decane (C10)	4.373	4804926	32.213 ug/ml
3) T A~Naphthalene (C11.7)	5.953	5738243	35.342 ug/ml
4) T n-Dodecane (C12)	6.387	4864364	32.096 ug/ml
5) T A~2-methylnaphthalene...	7.010	5782134	36.396 ug/ml
6) T n-Tetradecane (C14)	8.184	5123511	33.777 ug/ml
7) T n-Hexadecane (C16)	9.785	5289406	33.020 ug/ml
8) T n-Octadecane (C18)	11.228	5367470	32.349 ug/ml
10) T n-Eicosane (C20)	12.538	5466719	33.628 ug/ml
11) T n-Heneicosane (C21)	13.150	5305846	32.930 ug/ml
13) T n-Docosane (C22)	13.736	5275959	32.909 ug/ml
14) T n-Tetracosane (C24)	14.838	4520295	28.482 ug/ml
15) T n-Hexacosane (C26)	15.861	5103743	33.425 ug/ml
16) T n-Octacosane (C28)	16.809	4966049	34.427 ug/ml
17) T n-Tricontane (C30)	17.697	4816716	34.476 ug/ml
18) T n-Dotriacontane (C32)	18.530	4668564	35.375 ug/ml
19) T n-Tetratriacontane (C34)	19.312	4552045	36.807 ug/ml
20) T n-Hexatriacontane (C36)	20.052	4408556	36.580 ug/ml
21) T n-Octatriacontane (C38)	20.784	4125699	36.080 ug/ml
22) T n-Tetracontane (C40)	21.692	3843779	34.225 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
Data File : FC066626.D
Signal(s) : FID1A.ch
Acq On : 18 Jun 2024 14:34
Operator : YP/AJ
Sample : PB161539BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB161539BSD

Integration File: autoint1.e
Quant Time: Jun 19 03:39:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
Quant Title : GC Extractables
QLast Update : Mon Jun 17 13:44:39 2024
Response via : Initial Calibration
Integrator: ChemStation

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

