

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048520.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 20:41
 Operator : YP\AJ
 Sample : PB161291BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161291BS

Integration File: autoint1.e
 Quant Time: Jun 04 01:32:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.951	6593153	45.915 ug/ml
Spiked Amount 50.000		Recovery =	91.83%
12) S 1-chlorooctadecane (S...	13.384	5535304	50.810 ug/ml
Spiked Amount 50.000		Recovery =	101.62%
Target Compounds			
1) T n-Nonane (C9)	3.346	5609596	37.521 ug/ml
2) T n-Decane (C10)	4.591	6011415	39.810 ug/ml
3) T A~Naphthalene (C11.7)	6.293	6839127	45.932 ug/ml
4) T n-Dodecane (C12)	6.752	6301608	42.571 ug/ml
5) T A~2-methylnaphthalene...	7.389	7117948	51.336 ug/ml
6) T n-Tetradecane (C14)	8.582	7047462	49.688 ug/ml
7) T n-Hexadecane (C16)	10.188	7200779	51.077 ug/ml
8) T n-Octadecane (C18)	11.631	7103593	51.147 ug/ml
10) T n-Eicosane (C20)	12.940	7096283	53.624 ug/ml
11) T n-Heneicosane (C21)	13.551	6857874	52.944 ug/ml
13) T n-Docosane (C22)	14.137	6817968	52.909 ug/ml
14) T n-Tetracosane (C24)	15.232	12639464	97.565 ug/ml
15) T n-Hexacosane (C26)	16.260	6826554	52.672 ug/ml
16) T n-Octacosane (C28)	17.208	7008312	54.222 ug/ml
17) T n-Tricontane (C30)	18.095	6995597	52.221 ug/ml
18) T n-Dotriacontane (C32)	18.927	7181867	52.909 ug/ml
19) T n-Tetratriacontane (C34)	19.708	7335553	53.622 ug/ml
20) T n-Hexatriacontane (C36)	20.449	7349757	54.068 ug/ml
21) T n-Octatriacontane (C38)	21.186	7499883	54.996 ug/ml
22) T n-Tetracontane (C40)	22.104	7280750	53.174 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
Data File : FE048520.D
Signal(s) : FID1B.ch
Acq On : 03 Jun 2024 20:41
Operator : YP\AJ
Sample : PB161291BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB161291BS

Integration File: autoint1.e
Quant Time: Jun 04 01:32:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
Quant Title : GC Extractables
QLast Update : Fri May 24 16:28:51 2024
Response via : Initial Calibration
Integrator: ChemStation

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

