

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102623AL\
 Data File : FC064919.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2023 16:41
 Operator : YP/AJ
 Sample : PB156662BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156662BS

Integration File: autoint1.e
 Quant Time: Oct 27 01:06:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 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)	11.525	10161676	47.592 ug/ml
Spiked Amount 50.000		Recovery =	95.18%
12) S 1-chlorooctadecane (S...	12.956	7966226	53.129 ug/ml
Spiked Amount 50.000		Recovery =	106.26%
Target Compounds			
1) T n-Nonane (C9)	3.329	6302489	34.314 ug/ml
2) T n-Decane (C10)	4.385	6850655	37.450 ug/ml
3) T A~Naphthalene (C11.7)	5.961	7688024	40.535 ug/ml
4) T n-Dodecane (C12)	6.391	7533104	40.415 ug/ml
5) T A~2-methylnaphthalene...	7.014	7885175	45.026 ug/ml
6) T n-Tetradecane (C14)	8.181	8330526	46.384 ug/ml
7) T n-Hexadecane (C16)	9.775	9013003	50.669 ug/ml
8) T n-Octadecane (C18)	11.211	9185586	51.189 ug/ml
10) T n-Eicosane (C20)	12.514	9103349	52.868 ug/ml
11) T n-Heneicosane (C21)	13.123	8678801	51.246 ug/ml
13) T n-Docosane (C22)	13.707	8572634	52.028 ug/ml
14) T n-Tetracosane (C24)	14.799	16110976	101.223 ug/ml
15) T n-Hexacosane (C26)	15.824	7918975	51.695 ug/ml
16) T n-Octacosane (C28)	16.767	7874479	53.435 ug/ml
17) T n-Tricontane (C30)	17.653	7704261	52.656 ug/ml
18) T n-Dotriacontane (C32)	18.481	7542255	52.234 ug/ml
19) T n-Tetratriacontane (C34)	19.263	7413149	52.686 ug/ml
20) T n-Hexatriacontane (C36)	19.997	7123194	51.486 ug/ml
21) T n-Octatriacontane (C38)	20.719	7138009	53.886 ug/ml
22) T n-Tetracontane (C40)	21.603	6982158	55.791 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102623AL\
Data File : FC064919.D
Signal(s) : FID1A.ch
Acq On : 26 Oct 2023 16:41
Operator : YP/AJ
Sample : PB156662BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB156662BS

Integration File: autoint1.e
Quant Time: Oct 27 01:06:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
Quant Title : GC Extractables
QLast Update : Tue Oct 10 12:17:45 2023
Response via : Initial Calibration
Integrator: ChemStation

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

