

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101923AL\
 Data File : FC064872.D
 Signal(s) : FID1A.ch
 Acq On : 19 Oct 2023 15:41
 Operator : YP/AJ
 Sample : PB156497BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156497BSD

Integration File: autoint1.e
 Quant Time: Oct 20 01:05:27 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)	11.524	9926851	46.492 ug/ml
Spiked Amount 50.000		Recovery =	92.98%
12) S 1-chlorooctadecane (S...	12.954	7771617	51.831 ug/ml
Spiked Amount 50.000		Recovery =	103.66%
Target Compounds			
1) T n-Nonane (C9)	3.331	6514658	35.469 ug/ml
2) T n-Decane (C10)	4.385	7004593	38.292 ug/ml
3) T A~Naphthalene (C11.7)	5.960	7856129	41.421 ug/ml
4) T n-Dodecane (C12)	6.390	7655727	41.073 ug/ml
5) T A~2-methylnaphthalene...	7.013	8042484	45.924 ug/ml
6) T n-Tetradecane (C14)	8.181	8400126	46.772 ug/ml
7) T n-Hexadecane (C16)	9.773	8960020	50.371 ug/ml
8) T n-Octadecane (C18)	11.209	9023551	50.286 ug/ml
10) T n-Eicosane (C20)	12.513	8874989	51.541 ug/ml
11) T n-Heneicosane (C21)	13.122	8443388	49.856 ug/ml
13) T n-Docosane (C22)	13.705	8270837	50.196 ug/ml
14) T n-Tetracosane (C24)	14.795	15598023	98.001 ug/ml
15) T n-Hexacosane (C26)	15.821	7643186	49.895 ug/ml
16) T n-Octacosane (C28)	16.763	7600371	51.575 ug/ml
17) T n-Tricontane (C30)	17.651	7343767	50.192 ug/ml
18) T n-Dotriacontane (C32)	18.477	7164319	49.616 ug/ml
19) T n-Tetratriacontane (C34)	19.257	7066286	50.221 ug/ml
20) T n-Hexatriacontane (C36)	19.993	6800752	49.156 ug/ml
21) T n-Octatriacontane (C38)	20.713	6811390	51.420 ug/ml
22) T n-Tetracontane (C40)	21.599	6783551	54.204 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101923AL\
Data File : FC064872.D
Signal(s) : FID1A.ch
Acq On : 19 Oct 2023 15:41
Operator : YP/AJ
Sample : PB156497BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB156497BSD

Integration File: autoint1.e
Quant Time: Oct 20 01:05:27 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

