

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103023AL\
 Data File : FC064950.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2023 12:56
 Operator : YP/AJ
 Sample : PB156731BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156731BSD

Integration File: autoint1.e
 Quant Time: Oct 30 23:39:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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)	11.526	8272209	37.587 ug/ml
Spiked Amount 50.000		Recovery =	75.17%
12) S 1-chlorooctadecane (S...	12.957	6370866	40.300 ug/ml
Spiked Amount 50.000		Recovery =	80.60%
Target Compounds			
1) T n-Nonane (C9)	3.333	8030958	42.477 ug/ml
2) T n-Decane (C10)	4.389	8818280	46.377 ug/ml
3) T A~Naphthalene (C11.7)	5.964	9680061	50.136 ug/ml
4) T n-Dodecane (C12)	6.394	9416012	48.744 ug/ml
5) T A~2-methylnaphthalene...	7.018	9531219	51.867 ug/ml
6) T n-Tetradecane (C14)	8.183	9446831	50.066 ug/ml
7) T n-Hexadecane (C16)	9.777	9373829	49.591 ug/ml
8) T n-Octadecane (C18)	11.213	9298651	49.270 ug/ml
10) T n-Eicosane (C20)	12.516	9092444	50.575 ug/ml
11) T n-Heneicosane (C21)	13.124	8612902	49.057 ug/ml
13) T n-Docosane (C22)	13.709	8426942	49.059 ug/ml
14) T n-Tetracosane (C24)	14.800	15949390	95.760 ug/ml
15) T n-Hexacosane (C26)	15.823	7742726	48.239 ug/ml
16) T n-Octacosane (C28)	16.768	7788407	49.766 ug/ml
17) T n-Tricontane (C30)	17.653	7430123	46.910 ug/ml
18) T n-Dotriacontane (C32)	18.480	7248371	45.907 ug/ml
19) T n-Tetratriacontane (C34)	19.261	7177161	47.020 ug/ml
20) T n-Hexatriacontane (C36)	19.999	6903921	45.758 ug/ml
21) T n-Octatriacontane (C38)	20.721	6896908	46.345 ug/ml
22) T n-Tetracontane (C40)	21.604	6788556	46.156 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103023AL\
Data File : FC064950.D
Signal(s) : FID1A.ch
Acq On : 30 Oct 2023 12:56
Operator : YP/AJ
Sample : PB156731BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB156731BSD

Integration File: autoint1.e
Quant Time: Oct 30 23:39:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
Quant Title : GC Extractables
QLast Update : Sat Oct 28 02:12:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

