

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103023AL\
 Data File : FC064949.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2023 12:17
 Operator : YP/AJ
 Sample : PB156731BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156731BS

Integration File: autoint1.e
 Quant Time: Oct 30 23:38:20 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)	11.527	8268156	37.568 ug/ml
Spiked Amount 50.000		Recovery =	75.14%
12) S 1-chlorooctadecane (S...	12.957	6384293	40.385 ug/ml
Spiked Amount 50.000		Recovery =	80.77%
Target Compounds			
1) T n-Nonane (C9)	3.333	7843451	41.485 ug/ml
2) T n-Decane (C10)	4.389	8619986	45.334 ug/ml
3) T A~Naphthalene (C11.7)	5.965	9502540	49.217 ug/ml
4) T n-Dodecane (C12)	6.395	9211415	47.684 ug/ml
5) T A~2-methylnaphthalene...	7.018	9410240	51.209 ug/ml
6) T n-Tetradecane (C14)	8.183	9298667	49.280 ug/ml
7) T n-Hexadecane (C16)	9.777	9295193	49.175 ug/ml
8) T n-Octadecane (C18)	11.212	9266684	49.101 ug/ml
10) T n-Eicosane (C20)	12.517	9085706	50.538 ug/ml
11) T n-Heneicosane (C21)	13.126	8618859	49.091 ug/ml
13) T n-Docosane (C22)	13.709	8414377	48.986 ug/ml
14) T n-Tetracosane (C24)	14.799	15937176	95.686 ug/ml
15) T n-Hexacosane (C26)	15.824	7717859	48.084 ug/ml
16) T n-Octacosane (C28)	16.768	7780944	49.718 ug/ml
17) T n-Tricontane (C30)	17.654	7406269	46.759 ug/ml
18) T n-Dotriacontane (C32)	18.481	7204987	45.632 ug/ml
19) T n-Tetratriacontane (C34)	19.261	7140711	46.781 ug/ml
20) T n-Hexatriacontane (C36)	19.996	6859505	45.463 ug/ml
21) T n-Octatriacontane (C38)	20.720	6877831	46.217 ug/ml
22) T n-Tetracontane (C40)	21.603	6730348	45.760 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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