

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090823AL\
 Data File : FC064521.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2023 15:48
 Operator : YP/AJ
 Sample : PB155406BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB155406BS

Integration File: autoint1.e
 Quant Time: Sep 08 22:21:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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)	11.515	10035339	47.269 ug/ml
Spiked Amount 50.000		Recovery =	94.54%
12) S 1-chlorooctadecane (S...	12.947	7674129	50.331 ug/ml
Spiked Amount 50.000		Recovery =	100.66%
Target Compounds			
1) T n-Nonane (C9)	3.316	7712360	43.697 ug/ml
2) T n-Decane (C10)	4.371	8489859	48.397 ug/ml
3) T A~Naphthalene (C11.7)	5.944	9534001	51.271 ug/ml
4) T n-Dodecane (C12)	6.378	9527513	53.452 ug/ml
5) T A~2-methylnaphthalene...	6.998	9608084	54.012 ug/ml
6) T n-Tetradecane (C14)	8.169	9649704	55.313 ug/ml
7) T n-Hexadecane (C16)	9.763	9529168	55.141 ug/ml
8) T n-Octadecane (C18)	11.201	9401705	53.701 ug/ml
10) T n-Eicosane (C20)	12.507	9232549	54.579 ug/ml
11) T n-Heneicosane (C21)	13.115	8772714	52.561 ug/ml
13) T n-Docosane (C22)	13.700	8584142	52.628 ug/ml
14) T n-Tetracosane (C24)	14.787	16078578	100.965 ug/ml
15) T n-Hexacosane (C26)	15.816	7908492	51.188 ug/ml
16) T n-Octacosane (C28)	16.760	7826656	52.865 ug/ml
17) T n-Tricontane (C30)	17.647	7548051	51.675 ug/ml
18) T n-Dotriacontane (C32)	18.474	7333038	51.913 ug/ml
19) T n-Tetratriacontane (C34)	19.253	7160465	53.591 ug/ml
20) T n-Hexatriacontane (C36)	19.992	6917041	54.056 ug/ml
21) T n-Octatriacontane (C38)	20.714	6984709	56.880 ug/ml
22) T n-Tetracontane (C40)	21.595	6894908	59.371 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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