

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091123AL\
 Data File : FC064534.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2023 15:25
 Operator : YP/AJ
 Sample : PB155468BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB155468BS

Integration File: autoint1.e
 Quant Time: Sep 12 02:55:03 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)	11.511	7565334	35.635 ug/ml
Spiked Amount 50.000		Recovery =	71.27%
12) S 1-chlorooctadecane (S...	12.944	5816992	38.151 ug/ml
Spiked Amount 50.000		Recovery =	76.30%
Target Compounds			
1) T n-Nonane (C9)	3.319	6809617	38.582 ug/ml
2) T n-Decane (C10)	4.371	7196549	41.024 ug/ml
3) T A~Naphthalene (C11.7)	5.943	7811419	42.008 ug/ml
4) T n-Dodecane (C12)	6.375	7597490	42.624 ug/ml
5) T A~2-methylnaphthalene...	6.996	7550905	42.447 ug/ml
6) T n-Tetradecane (C14)	8.165	7576431	43.429 ug/ml
7) T n-Hexadecane (C16)	9.761	7518873	43.508 ug/ml
8) T n-Octadecane (C18)	11.197	7428439	42.430 ug/ml
10) T n-Eicosane (C20)	12.502	7280406	43.039 ug/ml
11) T n-Heneicosane (C21)	13.111	6873687	41.183 ug/ml
13) T n-Docosane (C22)	13.695	6697036	41.058 ug/ml
14) T n-Tetracosane (C24)	14.793	5937006	37.281 ug/ml
15) T n-Hexacosane (C26)	15.812	5996622	38.814 ug/ml
16) T n-Octacosane (C28)	16.757	5908906	39.912 ug/ml
17) T n-Tricontane (C30)	17.642	5592419	38.286 ug/ml
18) T n-Dotriacontane (C32)	18.470	5365972	37.987 ug/ml
19) T n-Tetratriacontane (C34)	19.250	5046606	37.770 ug/ml
20) T n-Hexatriacontane (C36)	19.986	4455554	34.820 ug/ml
21) T n-Octatriacontane (C38)	20.706	3996708	32.547 ug/ml
22) T n-Tetracontane (C40)	21.588	3512840	30.249 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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