

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080524AL\
 Data File : FC066919.D
 Signal(s) : FID1A.ch
 Acq On : 05 Aug 2024 16:44
 Operator : YP/AJ
 Sample : PB162488BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB162488BS

Integration File: autoint1.e
 Quant Time: Aug 06 03:08:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 2024
 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)	11.518	6270011	40.727 ug/ml
Spiked Amount 50.000		Recovery =	81.45%
12) S 1-chlorooctadecane (S...	12.956	4545467	40.651 ug/ml
Spiked Amount 50.000		Recovery =	81.30%
Target Compounds			
1) T n-Nonane (C9)	3.294	6341786	44.694 ug/ml
2) T n-Decane (C10)	4.356	6833306	46.225 ug/ml
3) T A~Naphthalene (C11.7)	5.933	7935266	49.690 ug/ml
4) T n-Dodecane (C12)	6.369	6799606	45.356 ug/ml
5) T A~2-methylnaphthalene...	6.989	7863909	51.297 ug/ml
6) T n-Tetradecane (C14)	8.166	6923420	47.320 ug/ml
7) T n-Hexadecane (C16)	9.764	6885705	46.007 ug/ml
8) T n-Octadecane (C18)	11.206	6771855	45.633 ug/ml
10) T n-Eicosane (C20)	12.515	6722731	48.231 ug/ml
11) T n-Heneicosane (C21)	13.126	6456214	47.399 ug/ml
13) T n-Docosane (C22)	13.712	6375731	47.467 ug/ml
14) T n-Tetracosane (C24)	14.814	6066023	45.605 ug/ml
15) T n-Hexacosane (C26)	15.837	6155605	47.308 ug/ml
16) T n-Octacosane (C28)	16.785	6100749	48.360 ug/ml
17) T n-Tricontane (C30)	17.672	6042701	46.990 ug/ml
18) T n-Dotriacontane (C32)	18.503	5987639	47.561 ug/ml
19) T n-Tetratriacontane (C34)	19.286	5908033	47.755 ug/ml
20) T n-Hexatriacontane (C36)	20.025	5666222	48.710 ug/ml
21) T n-Octatriacontane (C38)	20.753	5638842	50.752 ug/ml
22) T n-Tetracontane (C40)	21.651	5408168	49.747 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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