

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111524AL\
 Data File : FC067787.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 23:14
 Operator : YP/AJ
 Sample : PB164994BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164994BS

Integration File: autoint1.e
 Quant Time: Nov 16 08:27:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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)	11.493	7661127	39.516 ug/ml
Spiked Amount 50.000		Recovery =	79.03%
12) S 1-chlorooctadecane (S...	12.930	5658096	38.978 ug/ml
Spiked Amount 50.000		Recovery =	77.96%
Target Compounds			
1) T n-Nonane (C9)	3.288	8109568	49.717 ug/ml
2) T n-Decane (C10)	4.344	8621583	51.990 ug/ml
3) T A~Naphthalene (C11.7)	5.915	9632824	52.593 ug/ml
4) T n-Dodecane (C12)	6.351	8954999	53.168 ug/ml
5) T A~2-methylnaphthalene...	6.968	8938012	50.397 ug/ml
6) T n-Tetradecane (C14)	8.145	9022408	53.874 ug/ml
7) T n-Hexadecane (C16)	9.741	9013802	52.014 ug/ml
8) T n-Octadecane (C18)	11.182	8962223	50.939 ug/ml
10) T n-Eicosane (C20)	12.490	8855212	52.589 ug/ml
11) T n-Heneicosane (C21)	13.100	8394420	51.018 ug/ml
13) T n-Docosane (C22)	13.684	8210029	50.414 ug/ml
14) T n-Tetracosane (C24)	14.787	7426806	46.307 ug/ml
15) T n-Hexacosane (C26)	15.808	7598980	49.069 ug/ml
16) T n-Octacosane (C28)	16.754	7405482	49.035 ug/ml
17) T n-Tricontane (C30)	17.642	7191039	46.967 ug/ml
18) T n-Dotriacontane (C32)	18.471	6919643	46.852 ug/ml
19) T n-Tetratriacontane (C34)	19.253	6743306	53.463 ug/ml
20) T n-Hexatriacontane (C36)	19.992	6362089	60.830 ug/ml
21) T n-Octatriacontane (C38)	20.714	6313426	64.631 ug/ml
22) T n-Tetracontane (C40)	21.598	6403637	65.701 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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