

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060724AL\
 Data File : FE048613.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2024 20:08
 Operator : YP\AJ
 Sample : PB161383BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161383BSD

Integration File: autoint1.e
 Quant Time: Jun 08 00:29:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.947	5865031	40.844 ug/ml
Spiked Amount 50.000		Recovery =	81.69%
12) S 1-chlorooctadecane (S...	13.381	4944327	45.385 ug/ml
Spiked Amount 50.000		Recovery =	90.77%
Target Compounds			
1) T n-Nonane (C9)	3.342	5663405	37.881 ug/ml
2) T n-Decane (C10)	4.587	6200017	41.059 ug/ml
3) T A~Naphthalene (C11.7)	6.289	7230651	48.561 ug/ml
4) T n-Dodecane (C12)	6.748	6678214	45.115 ug/ml
5) T A~2-methylnaphthalene...	7.386	7726668	55.726 ug/ml
6) T n-Tetradecane (C14)	8.579	7816750	55.112 ug/ml
7) T n-Hexadecane (C16)	10.186	8036592	57.006 ug/ml
8) T n-Octadecane (C18)	11.628	7873741	56.692 ug/ml
10) T n-Eicosane (C20)	12.938	7778411	58.778 ug/ml
11) T n-Heneicosane (C21)	13.549	7495075	57.864 ug/ml
13) T n-Docosane (C22)	14.135	7432049	57.674 ug/ml
14) T n-Tetracosane (C24)	15.229	13973975	107.866 ug/ml
15) T n-Hexacosane (C26)	16.258	7409162	57.167 ug/ml
16) T n-Octacosane (C28)	17.206	7717042	59.705 ug/ml
17) T n-Tricontane (C30)	18.094	7668292	57.242 ug/ml
18) T n-Dotriacontane (C32)	18.925	7922806	58.367 ug/ml
19) T n-Tetratriacontane (C34)	19.709	8084870	59.100 ug/ml
20) T n-Hexatriacontane (C36)	20.448	8152345	59.972 ug/ml
21) T n-Octatriacontane (C38)	21.186	8323072	61.032 ug/ml
22) T n-Tetracontane (C40)	22.104	8036387	58.693 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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