

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047464.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 14:00
 Operator : YP\AJ
 Sample : PB159994BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB159994BS

Integration File: autoint1.e
 Quant Time: Apr 05 01:25:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	11.984	6903614	39.803 ug/ml
Spiked Amount 50.000		Recovery =	79.61%
12) S 1-chlorooctadecane (S...	13.416	5712480	42.473 ug/ml
Spiked Amount 50.000		Recovery =	84.95%
Target Compounds			
1) T n-Nonane (C9)	3.372	6420039	41.036 ug/ml
2) T n-Decane (C10)	4.620	6772622	42.140 ug/ml
3) T A~Naphthalene (C11.7)	6.323	7121213	41.999 ug/ml
4) T n-Dodecane (C12)	6.782	7034685	43.342 ug/ml
5) T A~2-methylnaphthalene...	7.419	7036428	42.847 ug/ml
6) T n-Tetradecane (C14)	8.612	7071012	43.954 ug/ml
7) T n-Hexadecane (C16)	10.219	7015662	42.244 ug/ml
8) T n-Octadecane (C18)	11.662	7122611	42.473 ug/ml
10) T n-Eicosane (C20)	12.972	7133403	44.032 ug/ml
11) T n-Heneicosane (C21)	13.583	6924817	43.642 ug/ml
13) T n-Docosane (C22)	14.169	6861022	42.753 ug/ml
14) T n-Tetracosane (C24)	15.269	11518346	69.781 ug/ml
15) T n-Hexacosane (C26)	16.292	6694464	40.500 ug/ml
16) T n-Octacosane (C28)	17.241	6837014	41.257 ug/ml
17) T n-Tricontane (C30)	18.127	6728173	39.630 ug/ml
18) T n-Dotriacontane (C32)	18.958	6681051	40.066 ug/ml
19) T n-Tetratriacontane (C34)	19.741	6914884	43.114 ug/ml
20) T n-Hexatriacontane (C36)	20.481	7167225	44.936 ug/ml
21) T n-Octatriacontane (C38)	21.225	7802934	48.011 ug/ml
22) T n-Tetracontane (C40)	22.157	8476299	51.772 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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