

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040125AL\
 Data File : FE053095.D
 Signal(s) : FID1B.ch
 Acq On : 01 Apr 2025 15:56
 Operator : YP\AJ
 Sample : PB167403BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB167403BS

Integration File: autoint1.e
 Quant Time: Apr 02 04:46:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 2025
 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)	11.897	6363033	39.065 ug/ml
Spiked Amount 50.000		Recovery =	78.13%
12) S 1-chlorooctadecane (S...	13.340	4805701	40.033 ug/ml
Spiked Amount 50.000		Recovery =	80.07%
Target Compounds			
1) T n-Nonane (C9)	3.244	5659279	36.549 ug/ml
2) T n-Decane (C10)	4.504	6020773	38.384 ug/ml
3) T A~Naphthalene (C11.7)	6.215	6653816	39.608 ug/ml
4) T n-Dodecane (C12)	6.683	6284866	40.185 ug/ml
5) T A~2-methylnaphthalene...	7.316	6043130	37.874 ug/ml
6) T n-Tetradecane (C14)	8.520	6221339	40.632 ug/ml
7) T n-Hexadecane (C16)	10.132	6180531	40.095 ug/ml
8) T n-Octadecane (C18)	11.581	5994983	39.528 ug/ml
10) T n-Eicosane (C20)	12.896	6036505	42.339 ug/ml
11) T n-Heneicosane (C21)	13.509	5757104	41.487 ug/ml
13) T n-Docosane (C22)	14.097	5684951	41.509 ug/ml
14) T n-Tetracosane (C24)	15.191	11824767	87.553 ug/ml
15) T n-Hexacosane (C26)	16.228	5590554	41.906 ug/ml
16) T n-Octacosane (C28)	17.178	5824510	44.136 ug/ml
17) T n-Tricontane (C30)	18.070	5656242	41.731 ug/ml
18) T n-Dotriacontane (C32)	18.903	5603313	41.641 ug/ml
19) T n-Tetratriacontane (C34)	19.689	5804952	44.862 ug/ml
20) T n-Hexatriacontane (C36)	20.431	5716189	48.120 ug/ml
21) T n-Octatriacontane (C38)	21.172	5853821	50.931 ug/ml
22) T n-Tetracontane (C40)	22.088	5773588	51.406 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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