

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040125AL\
 Data File : FE053120.D
 Signal(s) : FID1B.ch
 Acq On : 02 Apr 2025 06:29
 Operator : YP\AJ
 Sample : PB167416BSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB167416BSD

Integration File: autoint1.e
 Quant Time: Apr 02 07:15:09 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)	11.892	6750631	41.445 ug/ml
Spiked Amount 50.000		Recovery =	82.89%
12) S 1-chlorooctadecane (S...	13.336	5131363	42.746 ug/ml
Spiked Amount 50.000		Recovery =	85.49%
Target Compounds			
1) T n-Nonane (C9)	3.250	6680905	43.147 ug/ml
2) T n-Decane (C10)	4.507	7033168	44.838 ug/ml
3) T A~Naphthalene (C11.7)	6.214	7635694	45.453 ug/ml
4) T n-Dodecane (C12)	6.682	7139370	45.648 ug/ml
5) T A~2-methylnaphthalene...	7.315	6821728	42.753 ug/ml
6) T n-Tetradecane (C14)	8.518	6930246	45.261 ug/ml
7) T n-Hexadecane (C16)	10.129	6843578	44.396 ug/ml
8) T n-Octadecane (C18)	11.577	6642122	43.794 ug/ml
10) T n-Eicosane (C20)	12.891	6667975	46.768 ug/ml
11) T n-Heneicosane (C21)	13.505	6366070	45.875 ug/ml
13) T n-Docosane (C22)	14.092	6279919	45.854 ug/ml
14) T n-Tetracosane (C24)	15.187	13101660	97.007 ug/ml
15) T n-Hexacosane (C26)	16.223	6190965	46.407 ug/ml
16) T n-Octacosane (C28)	17.173	6406687	48.547 ug/ml
17) T n-Tricontane (C30)	18.064	6268947	46.252 ug/ml
18) T n-Dotriacontane (C32)	18.896	6276268	46.642 ug/ml
19) T n-Tetratriacontane (C34)	19.682	6483538	50.106 ug/ml
20) T n-Hexatriacontane (C36)	20.424	6383817	53.740 ug/ml
21) T n-Octatriacontane (C38)	21.163	6652041	57.876 ug/ml
22) T n-Tetracontane (C40)	22.075	6490144	57.786 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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