

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102424AL\
 Data File : FE050816.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2024 15:45
 Operator : YP\AJ
 Sample : PB164367BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB164367BSD

Integration File: autoint1.e
 Quant Time: Oct 25 02:01:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.861	6561012	41.616 ug/ml
Spiked Amount 50.000		Recovery =	83.23%
12) S 1-chlorooctadecane (S...	13.294	5590017	47.256 ug/ml
Spiked Amount 50.000		Recovery =	94.51%
Target Compounds			
1) T n-Nonane (C9)	3.254	5327841	37.708 ug/ml
2) T n-Decane (C10)	4.501	5722695	39.886 ug/ml
3) T A~Naphthalene (C11.7)	6.209	6692274	46.802 ug/ml
4) T n-Dodecane (C12)	6.666	6422726	44.623 ug/ml
5) T A~2-methylnaphthalene...	7.305	6741701	50.888 ug/ml
6) T n-Tetradecane (C14)	8.494	7603901	53.149 ug/ml
7) T n-Hexadecane (C16)	10.099	7992821	54.310 ug/ml
8) T n-Octadecane (C18)	11.541	8084980	54.127 ug/ml
10) T n-Eicosane (C20)	12.849	8103693	56.511 ug/ml
11) T n-Heneicosane (C21)	13.460	7842911	55.848 ug/ml
13) T n-Docosane (C22)	14.046	7737522	55.152 ug/ml
14) T n-Tetracosane (C24)	15.148	15756522	111.529 ug/ml
15) T n-Hexacosane (C26)	16.168	7684140	54.607 ug/ml
16) T n-Octacosane (C28)	17.116	9057449	61.897 ug/ml
17) T n-Tricontane (C30)	18.003	8018209	50.428 ug/ml
18) T n-Dotriacontane (C32)	18.835	8071245	49.787 ug/ml
19) T n-Tetratriacontane (C34)	19.618	8525522	58.040 ug/ml
20) T n-Hexatriacontane (C36)	20.357	8574505	67.615 ug/ml
21) T n-Octatriacontane (C38)	21.083	8896744	71.953 ug/ml
22) T n-Tetracontane (C40)	21.970	8680073	77.953 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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