

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102424AL\
 Data File : FE050815.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2024 15:15
 Operator : YP\AJ
 Sample : PB164367BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB164367BS

Integration File: autoint1.e
 Quant Time: Oct 25 02:01:14 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	6619473	41.987 ug/ml
Spiked Amount 50.000		Recovery =	83.97%
12) S 1-chlorooctadecane (S...	13.294	5591122	47.265 ug/ml
Spiked Amount 50.000		Recovery =	94.53%
Target Compounds			
1) T n-Nonane (C9)	3.253	5422653	38.379 ug/ml
2) T n-Decane (C10)	4.501	5826473	40.610 ug/ml
3) T A~Naphthalene (C11.7)	6.209	6745404	47.174 ug/ml
4) T n-Dodecane (C12)	6.666	6529916	45.368 ug/ml
5) T A~2-methylnaphthalene...	7.305	6808917	51.396 ug/ml
6) T n-Tetradecane (C14)	8.495	7714827	53.925 ug/ml
7) T n-Hexadecane (C16)	10.099	8082966	54.923 ug/ml
8) T n-Octadecane (C18)	11.541	8165504	54.666 ug/ml
10) T n-Eicosane (C20)	12.850	8158057	56.890 ug/ml
11) T n-Heneicosane (C21)	13.461	7880037	56.112 ug/ml
13) T n-Docosane (C22)	14.046	7792350	55.542 ug/ml
14) T n-Tetracosane (C24)	15.148	15618074	110.549 ug/ml
15) T n-Hexacosane (C26)	16.169	7733635	54.959 ug/ml
16) T n-Octacosane (C28)	17.116	9109205	62.251 ug/ml
17) T n-Tricontane (C30)	18.003	8077172	50.799 ug/ml
18) T n-Dotriacontane (C32)	18.835	8164797	50.365 ug/ml
19) T n-Tetratriacontane (C34)	19.618	8584348	58.440 ug/ml
20) T n-Hexatriacontane (C36)	20.358	8650791	68.216 ug/ml
21) T n-Octatriacontane (C38)	21.084	8823001	71.356 ug/ml
22) T n-Tetracontane (C40)	21.971	8175182	73.418 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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