

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102224AL\
 Data File : FE050763.D
 Signal(s) : FID1B.ch
 Acq On : 22 Oct 2024 14:35
 Operator : YP\AJ
 Sample : PB164308BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB164308BSD

Integration File: autoint1.e
 Quant Time: Oct 23 01:32:29 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)	11.864	6169373	39.132 ug/ml
Spiked Amount 50.000		Recovery =	78.26%
12) S 1-chlorooctadecane (S...	13.297	5183613	43.820 ug/ml
Spiked Amount 50.000		Recovery =	87.64%
Target Compounds			
1) T n-Nonane (C9)	3.259	6673341	47.231 ug/ml
2) T n-Decane (C10)	4.507	6976369	48.624 ug/ml
3) T A~Naphthalene (C11.7)	6.214	7576093	52.983 ug/ml
4) T n-Dodecane (C12)	6.671	7147365	49.657 ug/ml
5) T A~2-methylnaphthalene...	7.310	7002494	52.857 ug/ml
6) T n-Tetradecane (C14)	8.499	7223291	50.489 ug/ml
7) T n-Hexadecane (C16)	10.103	7144713	48.548 ug/ml
8) T n-Octadecane (C18)	11.545	7185477	48.105 ug/ml
10) T n-Eicosane (C20)	12.853	7186658	50.116 ug/ml
11) T n-Heneicosane (C21)	13.463	6955373	49.528 ug/ml
13) T n-Docosane (C22)	14.049	6891070	49.118 ug/ml
14) T n-Tetracosane (C24)	15.152	13953867	98.769 ug/ml
15) T n-Hexacosane (C26)	16.172	6843823	48.636 ug/ml
16) T n-Octacosane (C28)	17.120	7915288	54.092 ug/ml
17) T n-Tricontane (C30)	18.007	7145370	44.939 ug/ml
18) T n-Dotriacontane (C32)	18.839	7237929	44.647 ug/ml
19) T n-Tetratriacontane (C34)	19.622	7590644	51.675 ug/ml
20) T n-Hexatriacontane (C36)	20.363	7707762	60.780 ug/ml
21) T n-Octatriacontane (C38)	21.090	8093891	65.459 ug/ml
22) T n-Tetracontane (C40)	21.978	7845209	70.455 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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