

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112224AL\
 Data File : FE051406.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2024 14:08
 Operator : YP\AJ
 Sample : PB165186BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB165186BS

Integration File: sample.E
 Quant Time: Nov 22 15:04:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 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)	11.841	6194324	41.269 ug/ml
Spiked Amount 50.000		Recovery =	82.54%
12) S 1-chlorooctadecane (S...	13.273	5405501	47.613 ug/ml
Spiked Amount 50.000		Recovery =	95.23%
Target Compounds			
1) T n-Nonane (C9)	3.239	5475012	39.568 ug/ml
2) T n-Decane (C10)	4.483	5718348	40.793 ug/ml
3) T A~Naphthalene (C11.7)	6.192	5723935	43.413 ug/ml
4) T n-Dodecane (C12)	6.646	5900773	41.791 ug/ml
5) T A~2-methylnaphthalene...	7.287	5299291	42.362 ug/ml
6) T n-Tetradecane (C14)	8.473	5975408	42.876 ug/ml
7) T n-Hexadecane (C16)	10.077	5843215	41.176 ug/ml
8) T n-Octadecane (C18)	11.519	5903427	41.339 ug/ml
10) T n-Eicosane (C20)	12.828	5986103	43.740 ug/ml
11) T n-Heneicosane (C21)	13.438	5732842	42.896 ug/ml
13) T n-Docosane (C22)	14.024	5691153	42.807 ug/ml
14) T n-Tetracosane (C24)	15.128	10407038	78.450 ug/ml
15) T n-Hexacosane (C26)	16.146	5536020	41.354 ug/ml
16) T n-Octacosane (C28)	17.094	6206011	45.522 ug/ml
17) T n-Tricontane (C30)	17.981	5515028	37.959 ug/ml
18) T n-Dotriacontane (C32)	18.813	5432438	36.587 ug/ml
19) T n-Tetratriacontane (C34)	19.595	5331375	39.678 ug/ml
20) T n-Hexatriacontane (C36)	20.335	4998298	41.890 ug/ml
21) T n-Octatriacontane (C38)	21.057	5060062	44.458 ug/ml
22) T n-Tetracontane (C40)	21.936	4476283	40.247 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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