

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032824AL\
 Data File : FE047378.D
 Signal(s) : FID1B.ch
 Acq On : 28 Mar 2024 14:06
 Operator : YP\AJ
 Sample : PB159836BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB159836BS

Integration File: sample.E
 Quant Time: Mar 28 14:33:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 01:31:33 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)	11.985	7194814	45.943 ug/ml
Spiked Amount 50.000		Recovery =	91.89%
12) S 1-chlorooctadecane (S...	13.416	6094663	50.253 ug/ml
Spiked Amount 50.000		Recovery =	100.51%
Target Compounds			
1) T n-Nonane (C9)	3.372	5023143	34.397 ug/ml
2) T n-Decane (C10)	4.620	5469972	36.695 ug/ml
3) T A~Naphthalene (C11.7)	6.324	6054976	39.028 ug/ml
4) T n-Dodecane (C12)	6.783	6058177	40.508 ug/ml
5) T A~2-methylnaphthalene...	7.420	6136309	41.004 ug/ml
6) T n-Tetradecane (C14)	8.613	6325293	42.885 ug/ml
7) T n-Hexadecane (C16)	10.219	6302352	41.638 ug/ml
8) T n-Octadecane (C18)	11.663	6386506	42.036 ug/ml
10) T n-Eicosane (C20)	12.971	6388288	43.908 ug/ml
11) T n-Heneicosane (C21)	13.583	6203220	43.402 ug/ml
13) T n-Docosane (C22)	14.169	6153161	43.346 ug/ml
14) T n-Tetracosane (C24)	15.262	10424615	73.947 ug/ml
15) T n-Hexacosane (C26)	16.290	6041765	43.448 ug/ml
16) T n-Octacosane (C28)	17.237	6163530	45.108 ug/ml
17) T n-Tricontane (C30)	18.123	6111680	44.018 ug/ml
18) T n-Dotriacontane (C32)	18.952	6062760	43.953 ug/ml
19) T n-Tetratriacontane (C34)	19.734	6173959	45.049 ug/ml
20) T n-Hexatriacontane (C36)	20.471	6146377	45.006 ug/ml
21) T n-Octatriacontane (C38)	21.215	6220995	44.879 ug/ml
22) T n-Tetracontane (C40)	22.141	6156624	42.975 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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