

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
 Data File : FE043481.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2023 16:13
 Operator : YP\AJ
 Sample : PB154373BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154373BS

Integration File: sample.E
 Quant Time: Jul 25 01:47:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 2023
 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)	11.886	7043565	39.335 ug/ml
Spiked Amount 50.000		Recovery =	78.67%
12) S 1-chlorooctadecane (S...	13.323	5277418	40.165 ug/ml
Spiked Amount 50.000		Recovery =	80.33%
Target Compounds			
1) T n-Nonane (C9)	3.274	5878577	38.502 ug/ml
2) T n-Decane (C10)	4.524	6123854	39.282 ug/ml
3) T A~Naphthalene (C11.7)	6.230	6734341	41.850 ug/ml
4) T n-Dodecane (C12)	6.689	6390285	40.554 ug/ml
5) T A~2-methylnaphthalene...	7.325	6578107	43.351 ug/ml
6) T n-Tetradecane (C14)	8.518	6431357	40.661 ug/ml
7) T n-Hexadecane (C16)	10.124	6403110	39.566 ug/ml
8) T n-Octadecane (C18)	11.568	6463196	39.647 ug/ml
10) T n-Eicosane (C20)	12.877	6499415	41.832 ug/ml
11) T n-Heneicosane (C21)	13.489	6247998	41.240 ug/ml
13) T n-Docosane (C22)	14.075	6180643	41.356 ug/ml
14) T n-Tetracosane (C24)	15.171	12093505	82.347 ug/ml
15) T n-Hexacosane (C26)	16.201	5914223	41.524 ug/ml
16) T n-Octacosane (C28)	17.148	5951557	42.298 ug/ml
17) T n-Tricontane (C30)	18.037	5767110	39.148 ug/ml
18) T n-Dotriacontane (C32)	18.868	5683317	38.354 ug/ml
19) T n-Tetratriacontane (C34)	19.651	5576482	38.639 ug/ml
20) T n-Hexatriacontane (C36)	20.391	5448548	37.071 ug/ml
21) T n-Octatriacontane (C38)	21.127	5624746	39.430 ug/ml
22) T n-Tetracontane (C40)	22.034	5783380	39.187 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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