

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043600.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2023 16:43
 Operator : YP\AJ
 Sample : PB154496BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154496BS

Integration File: sample.E
 Quant Time: Jul 29 04:25:01 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	6488237	36.234 ug/ml
Spiked Amount 50.000		Recovery =	72.47%
12) S 1-chlorooctadecane (S...	13.322	5000626	38.058 ug/ml
Spiked Amount 50.000		Recovery =	76.12%
Target Compounds			
1) T n-Nonane (C9)	3.274	5929318	38.835 ug/ml
2) T n-Decane (C10)	4.522	6375263	40.894 ug/ml
3) T A~Naphthalene (C11.7)	6.228	7047319	43.795 ug/ml
4) T n-Dodecane (C12)	6.688	6752961	42.856 ug/ml
5) T A~2-methylnaphthalene...	7.325	6925876	45.643 ug/ml
6) T n-Tetradecane (C14)	8.518	6805480	43.027 ug/ml
7) T n-Hexadecane (C16)	10.124	6780655	41.899 ug/ml
8) T n-Octadecane (C18)	11.568	6813929	41.799 ug/ml
10) T n-Eicosane (C20)	12.877	6801203	43.775 ug/ml
11) T n-Heneicosane (C21)	13.489	6514858	43.002 ug/ml
13) T n-Docosane (C22)	14.074	6429357	43.020 ug/ml
14) T n-Tetracosane (C24)	15.173	12450803	84.780 ug/ml
15) T n-Hexacosane (C26)	16.201	6052192	42.493 ug/ml
16) T n-Octacosane (C28)	17.150	6084028	43.240 ug/ml
17) T n-Tricontane (C30)	18.038	5925968	40.227 ug/ml
18) T n-Dotriacontane (C32)	18.871	5864729	39.579 ug/ml
19) T n-Tetratriacontane (C34)	19.654	5805209	40.224 ug/ml
20) T n-Hexatriacontane (C36)	20.394	5751127	39.129 ug/ml
21) T n-Octatriacontane (C38)	21.130	6000541	42.064 ug/ml
22) T n-Tetracontane (C40)	22.038	6262267	42.432 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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