

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062823AL\
 Data File : FE042981.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2023 14:17
 Operator : YP\AJ
 Sample : PB153841BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153841BS

Integration File: autoint1.e
 Quant Time: Jun 29 02:47:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.917	7367998	40.108 ug/ml
Spiked Amount 50.000		Recovery =	80.22%
12) S 1-chlorooctadecane (S...	13.353	6015446	44.202 ug/ml
Spiked Amount 50.000		Recovery =	88.40%
Target Compounds			
1) T n-Nonane (C9)	3.304	5704603	36.930 ug/ml
2) T n-Decane (C10)	4.551	5854993	37.067 ug/ml
3) T A~Naphthalene (C11.7)	6.256	6789097	40.095 ug/ml
4) T n-Dodecane (C12)	6.716	6320223	39.485 ug/ml
5) T A~2-methylnaphthalene...	7.352	6754444	41.659 ug/ml
6) T n-Tetradecane (C14)	8.546	6722731	42.241 ug/ml
7) T n-Hexadecane (C16)	10.153	7018830	42.616 ug/ml
8) T n-Octadecane (C18)	11.597	7226929	43.479 ug/ml
10) T n-Eicosane (C20)	12.907	6900267	43.485 ug/ml
11) T n-Heneicosane (C21)	13.520	6742867	43.583 ug/ml
13) T n-Docosane (C22)	14.105	6619774	43.457 ug/ml
14) T n-Tetracosane (C24)	15.202	12768412	86.056 ug/ml
15) T n-Hexacosane (C26)	16.231	6252935	43.739 ug/ml
16) T n-Octacosane (C28)	17.179	6161864	44.427 ug/ml
17) T n-Tricontane (C30)	18.069	6072713	42.938 ug/ml
18) T n-Dotriacontane (C32)	18.900	6024648	42.954 ug/ml
19) T n-Tetratriacontane (C34)	19.684	5807476	42.438 ug/ml
20) T n-Hexatriacontane (C36)	20.423	5761272	43.079 ug/ml
21) T n-Octatriacontane (C38)	21.165	5753786	42.201 ug/ml
22) T n-Tetracontane (C40)	22.081	6009397	43.193 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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