

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040630.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2023 16:39
 Operator : YP\AJ
 Sample : PB151156BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151156BS

Integration File: autoint1.e
 Quant Time: Mar 03 00:30:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.889	8634762	46.222 ug/ml
Spiked Amount 50.000		Recovery =	92.44%
12) S 1-chlorooctadecane (S...	13.326	7020147	47.432 ug/ml
Spiked Amount 50.000		Recovery =	94.86%
Target Compounds			
1) T n-Nonane (C9)	3.289	6705549	43.578 ug/ml
2) T n-Decane (C10)	4.532	7104302	47.221 ug/ml
3) T A~Naphthalene (C11.7)	6.231	8271798	49.870 ug/ml
4) T n-Dodecane (C12)	6.693	7766564	50.733 ug/ml
5) T A~2-methylnaphthalene...	7.326	7987583	52.778 ug/ml
6) T n-Tetradecane (C14)	8.522	7820847	50.602 ug/ml
7) T n-Hexadecane (C16)	10.128	8049860	49.838 ug/ml
8) T n-Octadecane (C18)	11.571	8227814	48.457 ug/ml
10) T n-Eicosane (C20)	12.882	7894775	46.668 ug/ml
11) T n-Heneicosane (C21)	13.494	7737774	45.155 ug/ml
13) T n-Docosane (C22)	14.081	7670739	44.776 ug/ml
14) T n-Tetracosane (C24)	15.179	14914150	86.513 ug/ml
15) T n-Hexacosane (C26)	16.209	7225971	42.515 ug/ml
16) T n-Octacosane (C28)	17.158	7176271	42.791 ug/ml
17) T n-Tricontane (C30)	18.049	6758525	41.391 ug/ml
18) T n-Dotriacontane (C32)	18.882	6668198	38.961 ug/ml
19) T n-Tetratriacontane (C34)	19.666	6415916	41.498 ug/ml
20) T n-Hexatriacontane (C36)	20.407	5986375	41.206 ug/ml
21) T n-Octatriacontane (C38)	21.138	5850845	42.565 ug/ml
22) T n-Tetracontane (C40)	22.035	6037780	39.074 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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