

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011022AL\
 Data File : FD040518.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 00:49
 Operator : AJ\MA
 Sample : PB141939BS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB141939BS

Integration File: autoint1.e
 Quant Time: Jan 11 02:11:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.626	7816923	50.697 ug/ml
Spiked Amount 50.000		Recovery =	101.39%
12) S 1-chlorooctadecane (S...	12.063	6105427	51.870 ug/ml
Spiked Amount 50.000		Recovery =	103.74%
Target Compounds			
1) T n-Nonane (C9)	2.584	5779255	45.016 ug/ml
2) T n-Decane (C10)	3.565	6195893	48.117 ug/ml
3) T A~Naphthalene (C11.7)	5.090	7476824	52.627 ug/ml
4) T n-Dodecane (C12)	5.528	6895928	53.953 ug/ml
5) T A~2-methylnaphthalene...	6.131	7725915	54.765 ug/ml
6) T n-Tetradecane (C14)	7.308	7576730	58.489 ug/ml
7) T n-Hexadecane (C16)	8.894	8050506	61.792 ug/ml
8) T n-Octadecane (C18)	10.326	8163391	60.246 ug/ml
10) T n-Eicosane (C20)	11.628	8411325	61.839 ug/ml
11) T n-Heneicosane (C21)	12.234	7919266	57.189 ug/ml
13) T n-Docosane (C22)	12.817	7859890	57.002 ug/ml
14) T n-Tetracosane (C24)	13.914	7767670	55.553 ug/ml
15) T n-Hexacosane (C26)	14.931	7390440	53.614 ug/ml
16) T n-Octacosane (C28)	15.873	7154998	52.732 ug/ml
17) T n-Tricontane (C30)	16.758	6909627	53.013 ug/ml
18) T n-Dotriacontane (C32)	17.583	6619675	55.374 ug/ml
19) T n-Tetratriacontane (C34)	18.361	6045166	57.413 ug/ml
20) T n-Hexatriacontane (C36)	19.097	5137987	50.705 ug/ml
21) T n-Octatriacontane (C38)	19.797	4722583	52.858 ug/ml
22) T n-Tetracontane (C40)	20.598	4921545	57.574 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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