

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040720AL\
 Data File : FD032854.D
 Signal(s) : FID2B.CH
 Acq On : 07 Apr 2020 9:40
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC STD1
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 100 PPM ALIPHATIC STD1

Integration File: sample.E
 Quant Time: Apr 07 14:05:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:03:43 2020
 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)	11.513	14727197	98.941 ug/ml
Spiked Amount 50.000		Recovery =	197.88%
12) S 1-chlorooctadecane (S...	12.941	11554347	99.238 ug/ml
Spiked Amount 50.000		Recovery =	198.48%
Target Compounds			
1) T n-Nonane (C9)	3.316	13172728	99.758 ug/ml
2) T n-Decane (C10)	4.377	13198128	99.778 ug/ml
3) T A~Naphthalene (C11.7)	5.952	14799360	101.032 ug/ml
4) T n-Dodecane (C12)	6.383	13345772	99.656 ug/ml
5) T A~2-methylnaphthalene...	7.004	14994021	101.496 ug/ml
6) T n-Tetradecane (C14)	8.169	13450563	99.569 ug/ml
7) T n-Hexadecane (C16)	9.762	13556702	99.750 ug/ml
8) T n-Octadecane (C18)	11.198	13631384	99.517 ug/ml
10) T n-Eicosane (C20)	12.500	13612026	99.194 ug/ml
11) T n-Heneicosane (C21)	13.109	13660743	98.689 ug/ml
13) T n-Docosane (C22)	13.692	13528143	98.613 ug/ml
14) T n-Tetracosane (C24)	14.790	13323922	98.004 ug/ml
15) T n-Hexacosane (C26)	15.805	12821695	97.414 ug/ml
16) T n-Octacosane (C28)	16.750	12128918	97.194 ug/ml
17) T n-Tricontane (C30)	17.632	10860346	96.859 ug/ml
18) T n-Dotriacontane (C32)	18.458	7973584	96.501 ug/ml
19) T n-Tetratriacontane (C34)	19.236	5812439	97.491 ug/ml
20) T n-Hexatriacontane (C36)	19.970	4981000	101.728 ug/ml
21) T n-Octatriacontane (C38)	20.683	4666873	97.809 ug/ml
22) T n-Tetracontane (C40)	21.544	4793755	95.318 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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