

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070820AL\
 Data File : FD033921.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jul 2020 23:59
 Operator : DD\AJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 04:11:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:10:02 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)	11.615	662163	5.054 ug/ml
Spiked Amount 50.000		Recovery =	10.11%
12) S 1-chlorooctadecane (S...	13.045	545186	5.083 ug/ml
Spiked Amount 50.000		Recovery =	10.17%
Target Compounds			
1) T n-Nonane (C9)	3.393	583198	5.031 ug/ml
2) T n-Decane (C10)	4.461	588775	5.037 ug/ml
3) T A~Naphthalene (C11.7)	6.045	653767	5.016 ug/ml
4) T n-Dodecane (C12)	6.475	598509	5.051 ug/ml
5) T A~2-methylnaphthalene...	7.097	669087	5.023 ug/ml
6) T n-Tetradecane (C14)	8.264	588216	4.981 ug/ml
7) T n-Hexadecane (C16)	9.860	594032	5.060 ug/ml
8) T n-Octadecane (C18)	11.297	619870	5.066 ug/ml
10) T n-Eicosane (C20)	12.602	627667	5.088 ug/ml
11) T n-Heneicosane (C21)	13.212	631464	5.122 ug/ml
13) T n-Docosane (C22)	13.795	630905	5.110 ug/ml
14) T n-Tetracosane (C24)	14.894	632923	5.123 ug/ml
15) T n-Hexacosane (C26)	15.909	630123	5.149 ug/ml
16) T n-Octacosane (C28)	16.854	633730	5.192 ug/ml
17) T n-Tricontane (C30)	17.736	626754	5.278 ug/ml
18) T n-Dotriacontane (C32)	18.564	572238	5.270 ug/ml
19) T n-Tetratriacontane (C34)	19.344	533841	5.223 ug/ml
20) T n-Hexatriacontane (C36)	20.078	504263	5.061 ug/ml
21) T n-Octatriacontane (C38)	20.809	456987	5.090 ug/ml
22) T n-Tetracontane (C40)	21.717	428553	4.873 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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