

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051120AL\
 Data File : FD033453.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2020 00:13
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 04:53:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 04:51:44 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)	11.478	1418577	10.288 ug/ml
Spiked Amount 50.000		Recovery =	20.58%
12) S 1-chlorooctadecane (S...	12.909	1154496	10.313 ug/ml
Spiked Amount 50.000		Recovery =	20.63%
Target Compounds			
1) T n-Nonane (C9)	3.294	1198131	10.291 ug/ml
2) T n-Decane (C10)	4.353	1199998	10.210 ug/ml
3) T A~Naphthalene (C11.7)	5.928	1250972	9.889 ug/ml
4) T n-Dodecane (C12)	6.357	1235805	10.260 ug/ml
5) T A~2-methylnaphthalene...	6.977	1271507	9.880 ug/ml
6) T n-Tetradecane (C14)	8.140	1254381	10.241 ug/ml
7) T n-Hexadecane (C16)	9.731	1249968	10.228 ug/ml
8) T n-Octadecane (C18)	11.165	1321246	10.281 ug/ml
10) T n-Eicosane (C20)	12.467	1344533	10.381 ug/ml
11) T n-Heneicosane (C21)	13.075	1344030	10.372 ug/ml
13) T n-Docosane (C22)	13.658	1340310	10.375 ug/ml
14) T n-Tetracosane (C24)	14.756	1337721	10.413 ug/ml
15) T n-Hexacosane (C26)	15.771	1327060	10.425 ug/ml
16) T n-Octacosane (C28)	16.717	1328354	10.489 ug/ml
17) T n-Tricontane (C30)	17.600	1298247	10.553 ug/ml
18) T n-Dotriacontane (C32)	18.428	1190549	10.542 ug/ml
19) T n-Tetratriacontane (C34)	19.207	1118642	10.528 ug/ml
20) T n-Hexatriacontane (C36)	19.943	1043795	10.374 ug/ml
21) T n-Octatriacontane (C38)	20.652	972610	10.299 ug/ml
22) T n-Tetracontane (C40)	21.501	972554	10.133 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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