

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112720AL\
 Data File : FD035709.D
 Signal(s) : FID2B.CH
 Acq On : 28 Nov 2020 3:10
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 28 05:36:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 03:58:02 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)	11.514	1462207	10.351 ug/ml
Spiked Amount 50.000		Recovery =	20.70%
12) S 1-chlorooctadecane (S...	12.946	1176261	10.345 ug/ml
Spiked Amount 50.000		Recovery =	20.69%
Target Compounds			
1) T n-Nonane (C9)	3.310	1246258	10.193 ug/ml
2) T n-Decane (C10)	4.372	1255186	10.163 ug/ml
3) T A~Naphthalene (C11.7)	5.952	1336078	9.802 ug/ml
4) T n-Dodecane (C12)	6.381	1298731	10.228 ug/ml
5) T A~2-methylnaphthalene...	7.005	1360401	9.747 ug/ml
6) T n-Tetradecane (C14)	8.168	1311010	10.265 ug/ml
7) T n-Hexadecane (C16)	9.763	1293968	10.222 ug/ml
8) T n-Octadecane (C18)	11.199	1371079	10.346 ug/ml
10) T n-Eicosane (C20)	12.503	1393144	10.410 ug/ml
11) T n-Heneicosane (C21)	13.112	1390859	10.416 ug/ml
13) T n-Docosane (C22)	13.696	1391220	10.433 ug/ml
14) T n-Tetracosane (C24)	14.794	1384254	10.465 ug/ml
15) T n-Hexacosane (C26)	15.811	1348249	10.478 ug/ml
16) T n-Octacosane (C28)	16.757	1311370	10.517 ug/ml
17) T n-Tricontane (C30)	17.639	1244995	10.602 ug/ml
18) T n-Dotriacontane (C32)	18.469	1119765	10.688 ug/ml
19) T n-Tetratriacontane (C34)	19.247	1011591	10.571 ug/ml
20) T n-Hexatriacontane (C36)	19.982	921901	10.394 ug/ml
21) T n-Octatriacontane (C38)	20.699	880382	10.570 ug/ml
22) T n-Tetracontane (C40)	21.572	909123	10.705 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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