

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112720AL\
 Data File : FD035707.D
 Signal(s) : FID2B.CH
 Acq On : 28 Nov 2020 1:54
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 28 03:55:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 03:49:49 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)	11.520	6908816	48.386 ug/ml
Spiked Amount 50.000		Recovery =	96.77%
12) S 1-chlorooctadecane (S...	12.951	5566130	48.422 ug/ml
Spiked Amount 50.000		Recovery =	96.84%
Target Compounds			
1) T n-Nonane (C9)	3.311	5970279	48.428 ug/ml
2) T n-Decane (C10)	4.373	6036880	48.671 ug/ml
3) T A~Naphthalene (C11.7)	5.953	6680446	49.312 ug/ml
4) T n-Dodecane (C12)	6.383	6204465	48.468 ug/ml
5) T A~2-methylnaphthalene...	7.007	6853810	49.567 ug/ml
6) T n-Tetradecane (C14)	8.172	6239815	48.484 ug/ml
7) T n-Hexadecane (C16)	9.767	6184670	48.463 ug/ml
8) T n-Octadecane (C18)	11.204	6476412	48.327 ug/ml
10) T n-Eicosane (C20)	12.508	6542828	48.246 ug/ml
11) T n-Heneicosane (C21)	13.118	6530725	48.211 ug/ml
13) T n-Docosane (C22)	13.702	6525948	48.239 ug/ml
14) T n-Tetracosane (C24)	14.800	6475333	48.147 ug/ml
15) T n-Hexacosane (C26)	15.816	6303772	48.120 ug/ml
16) T n-Octacosane (C28)	16.761	6115743	48.092 ug/ml
17) T n-Tricontane (C30)	17.645	5775508	48.201 ug/ml
18) T n-Dotriacontane (C32)	18.473	5159539	48.223 ug/ml
19) T n-Tetratriacontane (C34)	19.251	4710185	48.449 ug/ml
20) T n-Hexatriacontane (C36)	19.987	4345668	48.255 ug/ml
21) T n-Octatriacontane (C38)	20.704	4080813	48.346 ug/ml
22) T n-Tetracontane (C40)	21.580	4148964	48.323 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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