

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080321AL\
 Data File : FD038390.D
 Signal(s) : FID2B.CH
 Acq On : 03 Aug 2021 19:22
 Operator : AJ\MA
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5 PPM ALIPHATIC HC STD5

Integration File: autoint1.e
 Quant Time: Aug 04 02:39:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:34:59 2021
 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)	11.368	712657	5.322 ug/ml
Spiked Amount 50.000		Recovery =	10.64%
12) S 1-chlorooctadecane (S...	12.806	556156	5.261 ug/ml
Spiked Amount 50.000		Recovery =	10.52%
Target Compounds			
1) T n-Nonane (C9)	3.197	595978	5.119 ug/ml
2) T n-Decane (C10)	4.249	599521	5.129 ug/ml
3) T A~Naphthalene (C11.7)	5.816	650166	5.004 ug/ml
4) T n-Dodecane (C12)	6.251	608362	5.187 ug/ml
5) T A~2-methylnaphthalene...	6.866	636872	4.887 ug/ml
6) T n-Tetradecane (C14)	8.036	621048	5.232 ug/ml
7) T n-Hexadecane (C16)	9.628	626333	5.225 ug/ml
8) T n-Octadecane (C18)	11.062	651989	5.278 ug/ml
10) T n-Eicosane (C20)	12.364	654384	5.280 ug/ml
11) T n-Heneicosane (C21)	12.974	663032	5.281 ug/ml
13) T n-Docosane (C22)	13.556	662963	5.292 ug/ml
14) T n-Tetracosane (C24)	14.654	671506	5.291 ug/ml
15) T n-Hexacosane (C26)	15.671	667989	5.299 ug/ml
16) T n-Octacosane (C28)	16.616	675663	5.327 ug/ml
17) T n-Tricontane (C30)	17.498	686730	5.432 ug/ml
18) T n-Dotriacontane (C32)	18.327	675381	5.477 ug/ml
19) T n-Tetratriacontane (C34)	19.106	641293	5.267 ug/ml
20) T n-Hexatriacontane (C36)	19.842	595911	5.239 ug/ml
21) T n-Octatriacontane (C38)	20.544	549318	5.215 ug/ml
22) T n-Tetracontane (C40)	21.352	527215	5.169 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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