

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051321AL\
 Data File : FD037484.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2021 22:27
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 02:04:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 Qlast Update : Fri May 14 01:59:06 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)	11.458	1217402	10.713 ug/ml
Spiked Amount 50.000		Recovery =	21.43%
12) S 1-chlorooctadecane (S...	12.892	944201	10.727 ug/ml
Spiked Amount 50.000		Recovery =	21.45%
Target Compounds			
1) T n-Nonane (C9)	3.262	1037073	10.623 ug/ml
2) T n-Decane (C10)	4.323	1044608	10.602 ug/ml
3) T A~Naphthalene (C11.7)	5.896	1158605	10.410 ug/ml
4) T n-Dodecane (C12)	6.332	1062917	10.549 ug/ml
5) T A~2-methylnaphthalene...	6.947	1171424	10.331 ug/ml
6) T n-Tetradecane (C14)	8.119	1076673	10.613 ug/ml
7) T n-Hexadecane (C16)	9.712	1071178	10.656 ug/ml
8) T n-Octadecane (C18)	11.148	1126351	10.725 ug/ml
10) T n-Eicosane (C20)	12.450	1134877	10.739 ug/ml
11) T n-Heneicosane (C21)	13.060	1132214	10.733 ug/ml
13) T n-Docosane (C22)	13.643	1127887	10.700 ug/ml
14) T n-Tetracosane (C24)	14.740	1117835	10.638 ug/ml
15) T n-Hexacosane (C26)	15.756	1091123	10.516 ug/ml
16) T n-Octacosane (C28)	16.701	1079896	10.470 ug/ml
17) T n-Tricontane (C30)	17.582	1067310	10.396 ug/ml
18) T n-Dotriacontane (C32)	18.409	1057675	10.477 ug/ml
19) T n-Tetratriacontane (C34)	19.187	1018088	10.251 ug/ml
20) T n-Hexatriacontane (C36)	19.923	981206	10.376 ug/mlm
21) T n-Octatriacontane (C38)	20.632	912648	10.107 ug/ml
22) T n-Tetracontane (C40)	21.475	979543	10.625 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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