

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070919A\
 Data File : FC042273.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2019 5:21
 Operator : DD\AJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 06:50:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 06:48:07 2019
 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)	11.691	678605	5.265 ug/ml
Spiked Amount 50.000		Recovery =	10.53%
12) S 1-chlorooctadecane (S...	13.116	558641	5.221 ug/ml
Spiked Amount 50.000		Recovery =	10.44%
Target Compounds			
1) T n-Nonane (C9)	3.491	593473	5.217 ug/ml
2) T n-Decane (C10)	4.555	594960	5.160 ug/ml
3) T A~Naphthalene (C11.7)	6.142	632996	4.976 ug/ml
4) T n-Dodecane (C12)	6.559	604863	5.237 ug/ml
5) T A~2-methylnaphthalene...	7.191	624803	4.887 ug/ml
6) T n-Tetradecane (C14)	8.342	602215	5.192 ug/ml
7) T n-Hexadecane (C16)	9.933	608905	5.204 ug/ml
8) T n-Octadecane (C18)	11.368	622431	5.230 ug/ml
10) T n-Eicosane (C20)	12.671	641166	5.283 ug/ml
11) T n-Heneicosane (C21)	13.280	644901	5.292 ug/ml
13) T n-Docosane (C22)	13.864	643166	5.267 ug/ml
14) T n-Tetracosane (C24)	14.962	650580	5.273 ug/ml
15) T n-Hexacosane (C26)	15.979	654892	5.325 ug/ml
16) T n-Octacosane (C28)	16.927	664239	5.416 ug/ml
17) T n-Tricontane (C30)	17.811	656902	5.518 ug/ml
18) T n-Dotriacontane (C32)	18.639	601389	5.521 ug/ml
19) T n-Tetratriacontane (C34)	19.420	490924	5.437 ug/ml
20) T n-Hexatriacontane (C36)	20.158	420631	5.290 ug/ml
21) T n-Octatriacontane (C38)	20.904	384507	5.470 ug/ml
22) T n-Tetracontane (C40)	21.837	367264	5.323 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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