

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061820AL\
 Data File : FD033714.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2020 2:36
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 03:04:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 03:01:49 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)	11.457	2907147	20.342 ug/ml
Spiked Amount 50.000		Recovery =	40.68%
12) S 1-chlorooctadecane (S...	12.887	2393720	20.358 ug/ml
Spiked Amount 50.000		Recovery =	40.72%
Target Compounds			
1) T n-Nonane (C9)	3.281	2500430	20.285 ug/ml
2) T n-Decane (C10)	4.337	2524574	20.285 ug/ml
3) T A~Naphthalene (C11.7)	5.909	2679316	20.674 ug/ml
4) T n-Dodecane (C12)	6.339	2582233	20.238 ug/ml
5) T A~2-methylnaphthalene...	6.958	2712396	20.643 ug/ml
6) T n-Tetradecane (C14)	8.122	2604309	20.201 ug/ml
7) T n-Hexadecane (C16)	9.711	2576290	20.300 ug/ml
8) T n-Octadecane (C18)	11.144	2718789	20.350 ug/ml
10) T n-Eicosane (C20)	12.445	2765754	20.316 ug/ml
11) T n-Heneicosane (C21)	13.053	2772349	20.308 ug/ml
13) T n-Docosane (C22)	13.636	2770330	20.282 ug/ml
14) T n-Tetracosane (C24)	14.732	2762863	20.212 ug/ml
15) T n-Hexacosane (C26)	15.748	2732231	20.148 ug/ml
16) T n-Octacosane (C28)	16.692	2707371	19.989 ug/ml
17) T n-Tricontane (C30)	17.573	2616302	19.783 ug/ml
18) T n-Dotriacontane (C32)	18.400	2385404	19.665 ug/ml
19) T n-Tetratriacontane (C34)	19.179	2241612	19.684 ug/ml
20) T n-Hexatriacontane (C36)	19.914	2105542	19.761 ug/ml
21) T n-Octatriacontane (C38)	20.622	1965342	19.787 ug/ml
22) T n-Tetracontane (C40)	21.459	1950576	19.923 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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