

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102319AL\
 Data File : FD031214.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2019 1:00
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 24 01:29:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.433	2501567	19.946 ug/ml
Spiked Amount 50.000		Recovery =	39.89%
12) S 1-chlorooctadecane (S...	12.862	1858556	19.850 ug/ml
Spiked Amount 50.000		Recovery =	39.70%
Target Compounds			
1) T n-Nonane (C9)	3.258	2359867	22.560 ug/ml
2) T n-Decane (C10)	4.313	2379206	22.696 ug/ml
3) T A~Naphthalene (C11.7)	5.883	2576185	22.482 ug/ml
4) T n-Dodecane (C12)	6.316	2392937	22.372 ug/ml
5) T A~2-methylnaphthalene...	6.933	2542704	22.058 ug/ml
6) T n-Tetradecane (C14)	8.099	2349754	21.848 ug/ml
7) T n-Hexadecane (C16)	9.690	2313873	21.486 ug/ml
8) T n-Octadecane (C18)	11.121	2267896	20.744 ug/ml
10) T n-Eicosane (C20)	12.422	2203589	20.152 ug/ml
11) T n-Heneicosane (C21)	13.029	2186443	19.893 ug/ml
13) T n-Docosane (C22)	13.612	2155961	19.714 ug/ml
14) T n-Tetracosane (C24)	14.707	2136062	19.559 ug/ml
15) T n-Hexacosane (C26)	15.719	2077450	19.196 ug/ml
16) T n-Octacosane (C28)	16.662	2071493	19.296 ug/ml
17) T n-Tricontane (C30)	17.542	2101891	19.732 ug/ml
18) T n-Dotriacontane (C32)	18.368	2087212	20.275 ug/ml
19) T n-Tetratriacontane (C34)	19.145	2042327	20.782 ug/mlm
20) T n-Hexatriacontane (C36)	19.880	1982040	21.516 ug/ml
21) T n-Octatriacontane (C38)	20.581	1899196	21.946 ug/mlm
22) T n-Tetracontane (C40)	21.412	1955714	22.010 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102319AL\
Data File : FD031214.D
Signal(s) : FID2B.CH
Acq On : 24 Oct 2019 1:00
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Oct 24 01:29:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
Quant Title : GC Extractables
QLast Update : Tue Oct 15 07:46:23 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

