

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103119AL\
 Data File : FD031304.D
 Signal(s) : FID2B.CH
 Acq On : 01 Nov 2019 3:16
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 01 03:58:29 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)	11.423	2625965	20.938 ug/ml
Spiked Amount 50.000		Recovery =	41.88%
12) S 1-chlorooctadecane (S...	12.852	1932898	20.644 ug/ml
Spiked Amount 50.000		Recovery =	41.29%
Target Compounds			
1) T n-Nonane (C9)	3.255	2534443	24.229 ug/ml
2) T n-Decane (C10)	4.309	2554636	24.370 ug/ml
3) T A~Naphthalene (C11.7)	5.878	2679609	23.385 ug/ml
4) T n-Dodecane (C12)	6.310	2618746	24.484 ug/ml
5) T A~2-methylnaphthalene...	6.927	2616839	22.701 ug/ml
6) T n-Tetradecane (C14)	8.093	2508351	23.323 ug/ml
7) T n-Hexadecane (C16)	9.681	2404801	22.330 ug/ml
8) T n-Octadecane (C18)	11.113	2382062	21.788 ug/ml
10) T n-Eicosane (C20)	12.412	2363392	21.614 ug/ml
11) T n-Heneicosane (C21)	13.019	2307247	20.992 ug/ml
13) T n-Docosane (C22)	13.601	2297079	21.004 ug/ml
14) T n-Tetracosane (C24)	14.696	2287052	20.942 ug/ml
15) T n-Hexacosane (C26)	15.710	2303736	21.287 ug/ml
16) T n-Octacosane (C28)	16.652	2371970	22.095 ug/ml
17) T n-Tricontane (C30)	17.533	2379816	22.341 ug/ml
18) T n-Dotriacontane (C32)	18.359	2350180	22.830 ug/ml
19) T n-Tetratriacontane (C34)	19.136	2256228	22.959 ug/ml
20) T n-Hexatriacontane (C36)	19.870	2107453	22.878 ug/mlm
21) T n-Octatriacontane (C38)	20.571	2014109	23.274 ug/ml
22) T n-Tetracontane (C40)	21.396	2048488	23.054 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103119AL\
Data File : FD031304.D
Signal(s) : FID2B.CH
Acq On : 01 Nov 2019 3:16
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Nov 01 03:58:29 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

