

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
 Data File : FC040768.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2019 2:24
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 20 04:41:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.034	2642200	20.518 ug/ml
Spiked Amount 50.000		Recovery =	41.04%
12) S 1-chlorooctadecane (S...	12.463	2015352	20.402 ug/ml
Spiked Amount 50.000		Recovery =	40.80%
Target Compounds			
1) T n-Nonane (C9)	2.866	1665671	20.182 ug/ml
2) T n-Decane (C10)	3.888	1787526	21.120 ug/ml
3) T A~Naphthalene (C11.7)	5.465	2221400	22.767 ug/ml
4) T n-Dodecane (C12)	5.883	1936587	22.420 ug/ml
5) T A~2-methylnaphthalene...	6.515	2268862	22.834 ug/ml
6) T n-Tetradecane (C14)	7.673	2013665	22.094 ug/ml
7) T n-Hexadecane (C16)	9.271	2027421	21.094 ug/ml
8) T n-Octadecane (C18)	10.710	2019045	20.128 ug/ml
10) T n-Eicosane (C20)	12.017	2030901	19.956 ug/ml
11) T n-Heneicosane (C21)	12.628	2022552	20.057 ug/ml
13) T n-Docosane (C22)	13.214	2032023	20.215 ug/ml
14) T n-Tetracosane (C24)	14.316	2038469	20.474 ug/ml
15) T n-Hexacosane (C26)	15.335	2056611	21.006 ug/ml
16) T n-Octacosane (C28)	16.284	2086281	21.267 ug/ml
17) T n-Tricontane (C30)	17.170	2070796	21.163 ug/mlm
18) T n-Dotriacontane (C32)	18.002	1983663	20.497 ug/mlm
19) T n-Tetratriacontane (C34)	18.820	1838682	21.934 ug/mlm
20) T n-Hexatriacontane (C36)	19.852	1555571	21.127 ug/ml
21) T n-Octatriacontane (C38)	21.248	1440835	20.852 ug/ml
22) T n-Tetracontane (C40)	23.181	1353594	19.969 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
Data File : FC040768.D
Signal(s) : FID1A.CH
Acq On : 20 Apr 2019 2:24
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Apr 20 04:41:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 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

