

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050119AL\
 Data File : FC040940.D
 Signal(s) : FID1A.CH
 Acq On : 01 May 2019 10:13
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 02 02:17:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.028	1881336	18.058 ug/ml
Spiked Amount 50.000		Recovery =	36.12%
12) S 1-chlorooctadecane (S...	12.456	1514920	18.283 ug/ml
Spiked Amount 50.000		Recovery =	36.57%
Target Compounds			
1) T n-Nonane (C9)	2.864	1665505	18.458 ug/ml
2) T n-Decane (C10)	3.885	1697637	18.486 ug/ml
3) T A-Naphthalene (C11.7)	5.461	1939515	18.664 ug/ml
4) T n-Dodecane (C12)	5.878	1708040	18.424 ug/ml
5) T A~2-methylnaphthalene...	6.511	1948883	18.581 ug/ml
6) T n-Tetradecane (C14)	7.668	1724431	18.115 ug/ml
7) T n-Hexadecane (C16)	9.265	1714135	17.802 ug/ml
8) T n-Octadecane (C18)	10.704	1704326	17.539 ug/ml
10) T n-Eicosane (C20)	12.011	1720396	17.952 ug/ml
11) T n-Heneicosane (C21)	12.621	1717598	18.357 ug/ml
13) T n-Docosane (C22)	13.207	1728591	18.682 ug/ml
14) T n-Tetracosane (C24)	14.308	1750584	19.212 ug/ml
15) T n-Hexacosane (C26)	15.328	1762264	19.634 ug/ml
16) T n-Octacosane (C28)	16.275	1770746	18.896 ug/ml
17) T n-Tricontane (C30)	17.161	1737030	16.251 ug/ml
18) T n-Dotriacontane (C32)	17.994	1631033	16.522 ug/mlm
19) T n-Tetratriacontane (C34)	18.810	1459506	19.169 ug/ml
20) T n-Hexatriacontane (C36)	19.838	1295521	19.436 ug/ml
21) T n-Octatriacontane (C38)	21.222	1170210	18.265 ug/ml
22) T n-Tetracontane (C40)	23.151	1185984	18.822 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050119AL\
Data File : FC040940.D
Signal(s) : FID1A.CH
Acq On : 01 May 2019 10:13
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
Quant Time: May 02 02:17:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
Quant Title : GC Extractables
QLast Update : Mon Apr 22 15:26:11 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

