

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102219AL\
 Data File : FC044118.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2019 10:56
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 22 11:35:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 11:28:08 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)	11.705	1855446	13.368 ug/mlm
Spiked Amount 50.000		Recovery =	26.74%
12) S 1-chlorooctadecane (S...	13.140	1438236	13.613 ug/mlm
Spiked Amount 50.000		Recovery =	27.23%
Target Compounds			
1) T n-Nonane (C9)	3.428	1041811	9.115 ug/ml
2) T n-Decane (C10)	4.504	1046818	9.081 ug/ml
3) T A~Naphthalene (C11.7)	6.102	1170470	9.053 ug/ml
4) T n-Dodecane (C12)	6.532	1058028	9.059 ug/ml
5) T A~2-methylnaphthalene...	7.161	1182509	9.005 ug/ml
6) T n-Tetradecane (C14)	8.332	1063967	9.054 ug/ml
7) T n-Hexadecane (C16)	9.937	1074486	9.073 ug/ml
8) T n-Octadecane (C18)	11.381	1077745	9.088 ug/ml
10) T n-Eicosane (C20)	12.693	1075630	9.107 ug/ml
11) T n-Heneicosane (C21)	13.306	1083041	9.132 ug/ml
13) T n-Docosane (C22)	13.895	1072262	9.119 ug/ml
14) T n-Tetracosane (C24)	14.999	1069384	9.146 ug/ml
15) T n-Hexacosane (C26)	16.022	1056035	9.260 ug/ml
16) T n-Octacosane (C28)	16.974	1055463	9.552 ug/ml
17) T n-Tricontane (C30)	17.863	1046732	9.756 ug/ml
18) T n-Dotriacontane (C32)	18.696	1025428	10.117 ug/ml
19) T n-Tetratriacontane (C34)	19.482	904740	9.414 ug/ml
20) T n-Hexatriacontane (C36)	20.221	845711	9.485 ug/ml
21) T n-Octatriacontane (C38)	20.996	762074	9.116 ug/ml
22) T n-Tetracontane (C40)	21.962	883111	10.184 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102219AL\
Data File : FC044118.D
Signal(s) : FID1A.CH
Acq On : 22 Oct 2019 10:56
Operator : DD\AJ
Sample : 10 PPM ALIPHATIC HC STD4
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Oct 22 11:35:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 11:28:08 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rx1-1ms
Signal Info : 20M x 0.18mm x 0.18um

