

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080819AL\
 Data File : FC042762.D
 Signal(s) : FID1A.CH
 Acq On : 08 Aug 2019 16:50
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 08 17:21:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.681	2731921	19.232 ug/ml
Spiked Amount 50.000		Recovery =	38.46%
12) S 1-chlorooctadecane (S...	13.104	2278247	19.194 ug/ml
Spiked Amount 50.000		Recovery =	38.39%
Target Compounds			
1) T n-Nonane (C9)	3.487	2398108	19.338 ug/ml
2) T n-Decane (C10)	4.549	2429295	19.363 ug/ml
3) T A~Naphthalene (C11.7)	6.135	2645275	19.528 ug/ml
4) T n-Dodecane (C12)	6.551	2445933	19.285 ug/ml
5) T A~2-methylnaphthalene...	7.183	2667069	19.606 ug/ml
6) T n-Tetradecane (C14)	8.334	2458147	19.265 ug/ml
7) T n-Hexadecane (C16)	9.924	2487487	19.244 ug/ml
8) T n-Octadecane (C18)	11.358	2538937	19.189 ug/ml
10) T n-Eicosane (C20)	12.659	2593223	19.185 ug/ml
11) T n-Heneicosane (C21)	13.268	2591563	19.172 ug/ml
13) T n-Docosane (C22)	13.851	2604982	19.188 ug/ml
14) T n-Tetracosane (C24)	14.950	2618916	19.233 ug/ml
15) T n-Hexacosane (C26)	15.966	2598863	19.266 ug/ml
16) T n-Octacosane (C28)	16.912	2569650	19.311 ug/ml
17) T n-Tricontane (C30)	17.796	2471627	19.303 ug/ml
18) T n-Dotriacontane (C32)	18.625	2244828	19.252 ug/ml
19) T n-Tetratriacontane (C34)	19.403	1869352	19.458 ug/ml
20) T n-Hexatriacontane (C36)	20.141	1599083	19.277 ug/ml
21) T n-Octatriacontane (C38)	20.884	1432949	19.369 ug/ml
22) T n-Tetracontane (C40)	21.811	1369218	18.956 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080819AL\
Data File : FC042762.D
Signal(s) : FID1A.CH
Acq On : 08 Aug 2019 16:50
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD ICV
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Aug 08 17:21:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 16:36:10 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

