

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031419AL\
 Data File : FC039879.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2019 15:42
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 15 16:09:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.144	3435358	20.424 ug/ml
Spiked Amount 50.000		Recovery =	40.85%
12) S 1-chlorooctadecane (S...	12.589	2513470	19.926 ug/ml
Spiked Amount 50.000		Recovery =	39.85%
Target Compounds			
1) T n-Nonane (C9)	3.013	2005185	16.707 ug/ml
2) T n-Decane (C10)	4.063	2133676	17.711 ug/ml
3) T A~Naphthalene (C11.7)	5.614	2601436	19.992 ug/ml
4) T n-Dodecane (C12)	6.061	2316086	18.746 ug/ml
5) T A~2-methylnaphthalene...	6.661	2482639	19.144 ug/ml
6) T n-Tetradecane (C14)	7.838	2428003	19.063 ug/ml
7) T n-Hexadecane (C16)	9.424	2479236	19.132 ug/ml
8) T n-Octadecane (C18)	10.854	2484637	18.470 ug/ml
10) T n-Eicosane (C20)	12.153	2525944	19.371 ug/ml
11) T n-Heneicosane (C21)	12.760	2532691	19.970 ug/ml
13) T n-Docosane (C22)	13.342	2561042	20.331 ug/ml
14) T n-Tetracosane (C24)	14.438	2607004	20.858 ug/ml
15) T n-Hexacosane (C26)	15.453	2607071	20.901 ug/ml
16) T n-Octacosane (C28)	16.397	2657679	19.885 ug/ml
17) T n-Tricontane (C30)	17.279	2663331	18.148 ug/ml
18) T n-Dotriacontane (C32)	18.108	2554672	19.017 ug/ml
19) T n-Tetratriacontane (C34)	18.886	2224266	19.555 ug/ml
20) T n-Hexatriacontane (C36)	19.621	1915035	19.856 ug/mlm
21) T n-Octatriacontane (C38)	20.321	1753313	19.096 ug/mlm
22) T n-Tetracontane (C40)	21.078	1675237	18.458 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031419AL\
Data File : FC039879.D
Signal(s) : FID1A.CH
Acq On : 15 Mar 2019 15:42
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Mar 15 16:09:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
Quant Title : GC Extractables
QLast Update : Mon Feb 25 18:21:16 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

