

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039512.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 9:19
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 01 09:46:57 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)	11.166	3152402	18.742 ug/ml
Spiked Amount 50.000		Recovery =	37.48%
12) S 1-chlorooctadecane (S...	12.612	2267061	17.972 ug/ml
Spiked Amount 50.000		Recovery =	35.94%
Target Compounds			
1) T n-Nonane (C9)	3.035	2294401	19.117 ug/ml
2) T n-Decane (C10)	4.083	2302943	19.116 ug/ml
3) T A-Naphthalene (C11.7)	5.633	2490374	19.138 ug/ml
4) T n-Dodecane (C12)	6.080	2285881	18.502 ug/ml
5) T A~2-methylnaphthalene...	6.680	2371851	18.289 ug/ml
6) T n-Tetradecane (C14)	7.858	2273951	17.854 ug/ml
7) T n-Hexadecane (C16)	9.446	2274348	17.550 ug/ml
8) T n-Octadecane (C18)	10.875	2270605	16.879 ug/ml
10) T n-Eicosane (C20)	12.175	2296251	17.610 ug/ml
11) T n-Heneicosane (C21)	12.782	2279084	17.971 ug/ml
13) T n-Docosane (C22)	13.364	2289097	18.172 ug/ml
14) T n-Tetracosane (C24)	14.461	2297035	18.378 ug/ml
15) T n-Hexacosane (C26)	15.476	2296592	18.412 ug/ml
16) T n-Octacosane (C28)	16.419	2353159	17.606 ug/ml
17) T n-Tricontane (C30)	17.302	2387782	16.270 ug/ml
18) T n-Dotriacontane (C32)	18.130	2301965	17.136 ug/ml
19) T n-Tetratriacontane (C34)	18.908	1989243	17.489 ug/mlm
20) T n-Hexatriacontane (C36)	19.646	1670882	17.324 ug/mlm
21) T n-Octatriacontane (C38)	20.342	1669445	18.182 ug/mlm
22) T n-Tetracontane (C40)	21.108	1551897	17.099 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
Data File : FC039512.D
Signal(s) : FID1A.CH
Acq On : 01 Mar 2019 9:19
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Mar 01 09:46:57 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

