

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070819AL\
 Data File : FC042253.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2019 13:27
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 09 01:04:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.697	2604094	19.574 ug/ml
Spiked Amount 50.000		Recovery =	39.15%
12) S 1-chlorooctadecane (S...	13.121	2080629	18.935 ug/ml
Spiked Amount 50.000		Recovery =	37.87%
Target Compounds			
1) T n-Nonane (C9)	3.493	2608877	22.449 ug/ml
2) T n-Decane (C10)	4.558	2642334	22.454 ug/ml
3) T A~Naphthalene (C11.7)	6.146	2875796	21.637 ug/ml
4) T n-Dodecane (C12)	6.564	2650913	22.322 ug/ml
5) T A~2-methylnaphthalene...	7.196	2840330	21.333 ug/ml
6) T n-Tetradecane (C14)	8.348	2648479	21.916 ug/ml
7) T n-Hexadecane (C16)	9.938	2608032	21.281 ug/ml
8) T n-Octadecane (C18)	11.372	2538773	20.489 ug/ml
10) T n-Eicosane (C20)	12.676	2466182	19.491 ug/ml
11) T n-Heneicosane (C21)	13.286	2406855	19.064 ug/ml
13) T n-Docosane (C22)	13.870	2357272	18.656 ug/ml
14) T n-Tetracosane (C24)	14.969	2275817	17.886 ug/ml
15) T n-Hexacosane (C26)	15.987	2204994	17.760 ug/ml
16) T n-Octacosane (C28)	16.933	2180153	17.892 ug/ml
17) T n-Tricontane (C30)	17.819	2127350	18.250 ug/ml
18) T n-Dotriacontane (C32)	18.649	1968331	18.230 ug/ml
19) T n-Tetratriacontane (C34)	19.429	1696080	19.710 ug/ml
20) T n-Hexatriacontane (C36)	20.165	1505246	19.420 ug/ml
21) T n-Octatriacontane (C38)	20.915	1463983	22.139 ug/ml
22) T n-Tetracontane (C40)	21.854	1509761	22.347 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070819AL\
Data File : FC042253.D
Signal(s) : FID1A.CH
Acq On : 08 Jul 2019 13:27
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jul 09 01:04:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:03:58 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

