

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111419AL\
 Data File : FC044563.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2019 10:50
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 15 11:19:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.716	2490012	17.083 ug/ml
Spiked Amount 50.000		Recovery =	34.17%
12) S 1-chlorooctadecane (S...	13.144	1860797	16.642 ug/ml
Spiked Amount 50.000		Recovery =	33.28%
Target Compounds			
1) T n-Nonane (C9)	3.451	2450743	22.248 ug/ml
2) T n-Decane (C10)	4.527	2452425	22.080 ug/ml
3) T A~Naphthalene (C11.7)	6.127	2700353	21.703 ug/ml
4) T n-Dodecane (C12)	6.551	2455475	21.833 ug/ml
5) T A~2-methylnaphthalene...	7.185	2696646	21.384 ug/ml
6) T n-Tetradecane (C14)	8.346	2426949	21.452 ug/ml
7) T n-Hexadecane (C16)	9.947	2387427	20.894 ug/ml
8) T n-Octadecane (C18)	11.389	2316300	20.231 ug/ml
10) T n-Eicosane (C20)	12.697	2236460	19.610 ug/ml
11) T n-Heneicosane (C21)	13.309	2206885	19.240 ug/ml
13) T n-Docosane (C22)	13.896	2155923	18.985 ug/ml
14) T n-Tetracosane (C24)	14.999	2095618	18.532 ug/ml
15) T n-Hexacosane (C26)	16.020	2012456	18.189 ug/ml
16) T n-Octacosane (C28)	16.971	1976898	18.249 ug/ml
17) T n-Tricontane (C30)	17.858	1980277	18.711 ug/ml
18) T n-Dotriacontane (C32)	18.691	1959660	19.458 ug/ml
19) T n-Tetratriacontane (C34)	19.473	1964788	20.954 ug/ml
20) T n-Hexatriacontane (C36)	20.213	1926656	22.194 ug/ml
21) T n-Octatriacontane (C38)	20.980	1852786	22.976 ug/ml
22) T n-Tetracontane (C40)	21.943	1903554	22.520 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111419AL\
Data File : FC044563.D
Signal(s) : FID1A.CH
Acq On : 15 Nov 2019 10:50
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Nov 15 11:19:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 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

