

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041315.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 00:51
 Operator : EI\AJ
 Sample : K2915-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:48:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.704	4856558	48.134 ug/ml
Spiked Amount 50.000		Recovery =	96.27%
12) S 1-chlorooctadecane (S...	13.127	3785140	47.674 ug/ml
Spiked Amount 50.000		Recovery =	95.35%
Target Compounds			
1) T n-Nonane (C9)	3.479	2396023	27.917 ug/ml
2) T n-Decane (C10)	4.550	3007588	34.508 ug/ml
3) T A~Naphthalene (C11.7)	6.140	4056610	39.490 ug/ml
4) T n-Dodecane (C12)	6.562	3681808	41.761 ug/ml
5) T A~2-methylnaphthalene...	7.192	4453367	43.062 ug/ml
6) T n-Tetradecane (C14)	8.350	4248352	47.391 ug/ml
7) T n-Hexadecane (C16)	9.943	4489137	49.760 ug/ml
8) T n-Octadecane (C18)	11.379	4606607	50.986 ug/ml
10) T n-Eicosane (C20)	12.684	4583011	50.355 ug/ml
11) T n-Heneicosane (C21)	13.293	4599843	50.765 ug/ml
13) T n-Docosane (C22)	13.876	4594752	50.721 ug/ml
14) T n-Tetracosane (C24)	14.974	9984749	109.813 ug/ml
15) T n-Hexacosane (C26)	15.994	4609685	50.790 ug/ml
16) T n-Octacosane (C28)	16.940	4639602	50.673 ug/ml
17) T n-Tricontane (C30)	17.827	4697363	52.283 ug/ml
18) T n-Dotriacontane (C32)	18.656	4574048	54.662 ug/ml
19) T n-Tetratriacontane (C34)	19.438	4472549	62.565 ug/ml
20) T n-Hexatriacontane (C36)	20.174	4346154	68.206 ug/ml
21) T n-Octatriacontane (C38)	20.925	4149020	68.755 ug/ml
22) T n-Tetracontane (C40)	21.867	4118456	69.997 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
Data File : FC041315.D
Signal(s) : FID1A.CH
Acq On : 19 May 2019 00:51
Operator : EI\AJ
Sample : K2915-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 20 00:48:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
Quant Title : GC Extractables
QLast Update : Wed May 15 16:14:00 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

