

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081619AL\
 Data File : FC042914.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2019 12:15
 Operator : DD\AJ
 Sample : PB122070BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 07:18:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.683	6167048	43.414 ug/ml
Spiked Amount 50.000		Recovery =	86.83%
12) S 1-chlorooctadecane (S...	13.104	5067881	42.696 ug/ml
Spiked Amount 50.000		Recovery =	85.39%
Target Compounds			
1) T n-Nonane (C9)	3.499	4636757	37.391 ug/ml
2) T n-Decane (C10)	4.557	5220782	41.613 ug/ml
3) T A~Naphthalene (C11.7)	6.138	5887655	43.465 ug/ml
4) T n-Dodecane (C12)	6.554	5563905	43.868 ug/ml
5) T A~2-methylnaphthalene...	7.186	5972268	43.904 ug/ml
6) T n-Tetradecane (C14)	8.336	5725955	44.876 ug/ml
7) T n-Hexadecane (C16)	9.924	5729705	44.327 ug/ml
8) T n-Octadecane (C18)	11.358	5660150	42.779 ug/ml
10) T n-Eicosane (C20)	12.660	5581623	41.293 ug/ml
11) T n-Heneicosane (C21)	13.268	5512819	40.782 ug/ml
13) T n-Docosane (C22)	13.851	5422180	39.939 ug/ml
14) T n-Tetracosane (C24)	14.951	10321991	75.805 ug/ml
15) T n-Hexacosane (C26)	15.964	4972271	36.862 ug/ml
16) T n-Octacosane (C28)	16.907	4926461	37.022 ug/ml
17) T n-Tricontane (C30)	17.793	4726302	36.911 ug/ml
18) T n-Dotriacontane (C32)	18.620	4556196	39.075 ug/ml
19) T n-Tetratriacontane (C34)	19.400	4458814	46.411 ug/ml
20) T n-Hexatriacontane (C36)	20.137	4312423	51.986 ug/ml
21) T n-Octatriacontane (C38)	20.880	4142588	55.996 ug/ml
22) T n-Tetracontane (C40)	21.808	4266848	59.072 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081619AL\
Data File : FC042914.D
Signal(s) : FID1A.CH
Acq On : 15 Aug 2019 12:15
Operator : DD\AJ
Sample : PB122070BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 16 07:18:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 16:36:10 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

