

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
 Data File : FC042958.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2019 22:31
 Operator : DD\AJ
 Sample : K4283-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 17 00:59:16 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)	11.677	5395534	37.983 ug/ml
Spiked Amount 50.000		Recovery =	75.97%
12) S 1-chlorooctadecane (S...	13.097	4348296	36.633 ug/ml
Spiked Amount 50.000		Recovery =	73.27%
Target Compounds			
1) T n-Nonane (C9)	3.504	5192719	41.874 ug/ml
2) T n-Decane (C10)	4.558	5474682	43.637 ug/ml
3) T A~Naphthalene (C11.7)	6.136	5972694	44.092 ug/ml
4) T n-Dodecane (C12)	6.552	5539371	43.675 ug/ml
5) T A~2-methylnaphthalene...	7.184	5872118	43.168 ug/ml
6) T n-Tetradecane (C14)	8.333	5595514	43.854 ug/ml
7) T n-Hexadecane (C16)	9.921	5556514	42.987 ug/ml
8) T n-Octadecane (C18)	11.353	5456692	41.241 ug/ml
10) T n-Eicosane (C20)	12.654	5364757	39.688 ug/ml
11) T n-Heneicosane (C21)	13.262	5283510	39.086 ug/ml
13) T n-Docosane (C22)	13.845	5214727	38.411 ug/ml
14) T n-Tetracosane (C24)	14.946	10306073	75.688 ug/ml
15) T n-Hexacosane (C26)	15.959	4929536	36.545 ug/ml
16) T n-Octacosane (C28)	16.904	5056383	37.998 ug/ml
17) T n-Tricontane (C30)	17.788	4824176	37.676 ug/ml
18) T n-Dotriacontane (C32)	18.617	4685157	40.181 ug/ml
19) T n-Tetratriacontane (C34)	19.396	4576984	47.641 ug/ml
20) T n-Hexatriacontane (C36)	20.132	4409297	53.154 ug/ml
21) T n-Octatriacontane (C38)	20.874	4288185	57.964 ug/ml
22) T n-Tetracontane (C40)	21.797	4434658	61.395 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
Data File : FC042958.D
Signal(s) : FID1A.CH
Acq On : 16 Aug 2019 22:31
Operator : DD\AJ
Sample : K4283-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Aug 17 00:59:16 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

