

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042080.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2019 4:39
 Operator : DD\AJ
 Sample : K3553-07MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 08:20:14 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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.700	4620497	34.730 ug/ml
Spiked Amount 50.000		Recovery =	69.46%
12) S 1-chlorooctadecane (S...	13.122	3715107	33.810 ug/ml
Spiked Amount 50.000		Recovery =	67.62%
Target Compounds			
1) T n-Nonane (C9)	3.495	3160019	27.192 ug/ml
2) T n-Decane (C10)	4.559	3882441	32.993 ug/ml
3) T A-Naphthalene (C11.7)	6.143	4763655	35.841 ug/ml
4) T n-Dodecane (C12)	6.563	4398306	37.035 ug/ml
5) T A~2-methylnaphthalene...	7.194	4927800	37.011 ug/ml
6) T n-Tetradecane (C14)	8.349	4726828	39.113 ug/ml
7) T n-Hexadecane (C16)	9.940	4934288	40.263 ug/ml
8) T n-Octadecane (C18)	11.376	4953135	39.973 ug/ml
10) T n-Eicosane (C20)	12.679	4763140	37.645 ug/ml
11) T n-Heneicosane (C21)	13.288	4689350	37.143 ug/ml
13) T n-Docosane (C22)	13.872	4592654	36.348 ug/ml
14) T n-Tetracosane (C24)	14.971	8874165	69.745 ug/ml
15) T n-Hexacosane (C26)	15.987	4278265	34.460 ug/ml
16) T n-Octacosane (C28)	16.933	4243226	34.824 ug/ml
17) T n-Tricontane (C30)	17.819	4280014	36.718 ug/ml
18) T n-Dotriacontane (C32)	18.647	4199322	38.893 ug/ml
19) T n-Tetratriacontane (C34)	19.429	4064726	47.237 ug/ml
20) T n-Hexatriacontane (C36)	20.166	3896656	50.272 ug/ml
21) T n-Octatriacontane (C38)	20.916	3731825	56.434 ug/ml
22) T n-Tetracontane (C40)	21.854	3823688	56.597 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
Data File : FC042080.D
Signal(s) : FID1A.CH
Acq On : 28 Jun 2019 4:39
Operator : DD\AJ
Sample : K3553-07MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 28 08:20:14 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

