

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042081.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2019 5:16
 Operator : DD\AJ
 Sample : K3553-07MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 08:20:27 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)	11.699	4581061	34.433 ug/ml
Spiked Amount 50.000		Recovery =	68.87%
12) S 1-chlorooctadecane (S...	13.122	3686065	33.546 ug/ml
Spiked Amount 50.000		Recovery =	67.09%
Target Compounds			
1) T n-Nonane (C9)	3.494	3117408	26.825 ug/ml
2) T n-Decane (C10)	4.558	3843067	32.658 ug/ml
3) T A-Naphthalene (C11.7)	6.143	4721514	35.524 ug/ml
4) T n-Dodecane (C12)	6.563	4355972	36.679 ug/ml
5) T A~2-methylnaphthalene...	7.194	4891041	36.735 ug/ml
6) T n-Tetradecane (C14)	8.349	4687759	38.790 ug/ml
7) T n-Hexadecane (C16)	9.940	4896015	39.950 ug/ml
8) T n-Octadecane (C18)	11.375	4920143	39.707 ug/ml
10) T n-Eicosane (C20)	12.678	4723492	37.331 ug/ml
11) T n-Heneicosane (C21)	13.288	4647639	36.813 ug/ml
13) T n-Docosane (C22)	13.871	4547712	35.992 ug/ml
14) T n-Tetracosane (C24)	14.970	8796968	69.138 ug/ml
15) T n-Hexacosane (C26)	15.988	4229000	34.063 ug/ml
16) T n-Octacosane (C28)	16.933	4174493	34.259 ug/ml
17) T n-Tricontane (C30)	17.819	4192019	35.963 ug/ml
18) T n-Dotriacontane (C32)	18.649	4105975	38.028 ug/ml
19) T n-Tetratriacontane (C34)	19.429	3977362	46.221 ug/ml
20) T n-Hexatriacontane (C36)	20.166	3858794	49.783 ug/ml
21) T n-Octatriacontane (C38)	20.915	3685670	55.736 ug/ml
22) T n-Tetracontane (C40)	21.853	3764874	55.727 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
Data File : FC042081.D
Signal(s) : FID1A.CH
Acq On : 28 Jun 2019 5:16
Operator : DD\AJ
Sample : K3553-07MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 28 08:20:27 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

