

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070219AL\
 Data File : FC042165.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2019 17:58
 Operator : DD\AJ
 Sample : K3629-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 01:49:28 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)	11.701	4003045	30.089 ug/ml
Spiked Amount 50.000		Recovery =	60.18%
12) S 1-chlorooctadecane (S...	13.122	3262070	29.687 ug/ml
Spiked Amount 50.000		Recovery =	59.37%
Target Compounds			
1) T n-Nonane (C9)	3.496	2735304	23.537 ug/ml
2) T n-Decane (C10)	4.559	3266802	27.761 ug/ml
3) T A~Naphthalene (C11.7)	6.145	3990965	30.028 ug/ml
4) T n-Dodecane (C12)	6.564	3714292	31.275 ug/ml
5) T A~2-methylnaphthalene...	7.195	4156421	31.218 ug/ml
6) T n-Tetradecane (C14)	8.350	3922822	32.460 ug/ml
7) T n-Hexadecane (C16)	9.941	4003704	32.669 ug/ml
8) T n-Octadecane (C18)	11.376	3986455	32.172 ug/ml
10) T n-Eicosane (C20)	12.679	3819252	30.185 ug/ml
11) T n-Heneicosane (C21)	13.288	3752022	29.719 ug/ml
13) T n-Docosane (C22)	13.872	3682532	29.145 ug/ml
14) T n-Tetracosane (C24)	14.970	7242442	56.921 ug/ml
15) T n-Hexacosane (C26)	15.988	3431362	27.638 ug/ml
16) T n-Octacosane (C28)	16.935	3419961	28.067 ug/ml
17) T n-Tricontane (C30)	17.820	3450452	29.601 ug/ml
18) T n-Dotriacontane (C32)	18.648	3369206	31.205 ug/ml
19) T n-Tetratriacontane (C34)	19.431	3161300	36.738 ug/ml
20) T n-Hexatriacontane (C36)	20.168	2954101	38.112 ug/ml
21) T n-Octatriacontane (C38)	20.918	2707653	40.946 ug/ml
22) T n-Tetracontane (C40)	21.857	2645906	39.164 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070219AL\
Data File : FC042165.D
Signal(s) : FID1A.CH
Acq On : 02 Jul 2019 17:58
Operator : DD\AJ
Sample : K3629-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 03 01:49:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

