

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070319AL\
 Data File : FC042214.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jul 2019 6:24
 Operator : DD\AJ
 Sample : K3653-12MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 05 01:06:35 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)	11.696	3793339	28.512 ug/ml
Spiked Amount 50.000		Recovery =	57.02%
12) S 1-chlorooctadecane (S...	13.120	3078585	28.017 ug/ml
Spiked Amount 50.000		Recovery =	56.03%
Target Compounds			
1) T n-Nonane (C9)	3.496	2850230	24.526 ug/ml
2) T n-Decane (C10)	4.559	3434348	29.185 ug/ml
3) T A~Naphthalene (C11.7)	6.144	4121759	31.012 ug/ml
4) T n-Dodecane (C12)	6.563	3794643	31.952 ug/ml
5) T A~2-methylnaphthalene...	7.194	4184230	31.427 ug/ml
6) T n-Tetradecane (C14)	8.348	3894917	32.230 ug/ml
7) T n-Hexadecane (C16)	9.938	3869698	31.576 ug/ml
8) T n-Octadecane (C18)	11.372	3796611	30.640 ug/ml
10) T n-Eicosane (C20)	12.676	3621620	28.623 ug/ml
11) T n-Heneicosane (C21)	13.285	3608982	28.586 ug/ml
13) T n-Docosane (C22)	13.869	3489625	27.618 ug/ml
14) T n-Tetracosane (C24)	14.966	6857204	53.893 ug/ml
15) T n-Hexacosane (C26)	15.985	3332708	26.843 ug/ml
16) T n-Octacosane (C28)	16.930	3299211	27.076 ug/ml
17) T n-Tricontane (C30)	17.815	3352921	28.764 ug/ml
18) T n-Dotriacontane (C32)	18.644	3262010	30.212 ug/ml
19) T n-Tetratriacontane (C34)	19.423	3102828	36.058 ug/ml
20) T n-Hexatriacontane (C36)	20.163	2985475	38.516 ug/ml
21) T n-Octatriacontane (C38)	20.910	2811183	42.511 ug/ml
22) T n-Tetracontane (C40)	21.842	2887503	42.740 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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