

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070319AL\
 Data File : FC042215.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jul 2019 7:04
 Operator : DD\AJ
 Sample : K3653-12MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 05 01:06:49 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)	11.697	3877600	29.146 ug/ml
Spiked Amount 50.000		Recovery =	58.29%
12) S 1-chlorooctadecane (S...	13.120	3146769	28.638 ug/ml
Spiked Amount 50.000		Recovery =	57.28%
Target Compounds			
1) T n-Nonane (C9)	3.496	2903443	24.984 ug/ml
2) T n-Decane (C10)	4.559	3498234	29.728 ug/ml
3) T A~Naphthalene (C11.7)	6.143	4208626	31.665 ug/ml
4) T n-Dodecane (C12)	6.563	3862876	32.527 ug/ml
5) T A~2-methylnaphthalene...	7.194	4267926	32.055 ug/ml
6) T n-Tetradecane (C14)	8.347	3969109	32.843 ug/ml
7) T n-Hexadecane (C16)	9.937	3951506	32.243 ug/ml
8) T n-Octadecane (C18)	11.373	3881152	31.322 ug/ml
10) T n-Eicosane (C20)	12.676	3704130	29.275 ug/ml
11) T n-Heneicosane (C21)	13.284	3670988	29.077 ug/ml
13) T n-Docosane (C22)	13.869	3562707	28.197 ug/ml
14) T n-Tetracosane (C24)	14.967	6978083	54.843 ug/ml
15) T n-Hexacosane (C26)	15.984	3397140	27.362 ug/ml
16) T n-Octacosane (C28)	16.929	3358428	27.562 ug/ml
17) T n-Tricontane (C30)	17.815	3394341	29.120 ug/ml
18) T n-Dotriacontane (C32)	18.642	3299780	30.562 ug/ml
19) T n-Tetratriacontane (C34)	19.425	3147827	36.581 ug/ml
20) T n-Hexatriacontane (C36)	20.161	3019568	38.956 ug/ml
21) T n-Octatriacontane (C38)	20.909	2856670	43.199 ug/ml
22) T n-Tetracontane (C40)	21.848	2905715	43.010 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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