

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071119AL\
 Data File : FC042331.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2019 1:09
 Operator : DD\AJ
 Sample : K3621-03MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 09:11:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.703	4110553	31.057 ug/ml
Spiked Amount 50.000		Recovery =	62.11%
12) S 1-chlorooctadecane (S...	13.126	3463585	31.594 ug/ml
Spiked Amount 50.000		Recovery =	63.19%
Target Compounds			
1) T n-Nonane (C9)	3.496	1421919	12.213 ug/ml
2) T n-Decane (C10)	4.561	1777298	15.064 ug/ml
3) T A~Naphthalene (C11.7)	6.148	2305746	17.762 ug/ml
4) T n-Dodecane (C12)	6.566	2214272	18.661 ug/ml
5) T A~2-methylnaphthalene...	7.198	2488299	19.150 ug/ml
6) T n-Tetradecane (C14)	8.350	2432769	20.447 ug/ml
7) T n-Hexadecane (C16)	9.941	2568843	21.394 ug/ml
8) T n-Octadecane (C18)	11.377	2540021	20.813 ug/ml
10) T n-Eicosane (C20)	12.680	2583269	20.713 ug/ml
11) T n-Heneicosane (C21)	13.290	2477679	19.793 ug/ml
13) T n-Docosane (C22)	13.874	2520607	20.097 ug/ml
14) T n-Tetracosane (C24)	14.975	4442774	35.072 ug/ml
15) T n-Hexacosane (C26)	15.994	2620028	20.720 ug/ml
16) T n-Octacosane (C28)	16.944	2880068	22.823 ug/ml
17) T n-Tricontane (C30)	17.831	3208525	26.172 ug/mlm
18) T n-Dotriacontane (C32)	18.663	2818920	25.230 ug/mlm
19) T n-Tetratriacontane (C34)	19.446	2580270	27.862 ug/mlm
20) T n-Hexatriacontane (C36)	20.184	2400115	30.116 ug/mlm
21) T n-Octatriacontane (C38)	20.939	2092692	29.189 ug/ml
22) T n-Tetracontane (C40)	21.890	1886805	27.190 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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