

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070519AL\
 Data File : FC042226.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jul 2019 13:24
 Operator : DD\AJ
 Sample : PB121173BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 07:14:12 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)	11.698	6073803	45.653 ug/ml
Spiked Amount 50.000		Recovery =	91.31%
12) S 1-chlorooctadecane (S...	13.120	4905063	44.640 ug/ml
Spiked Amount 50.000		Recovery =	89.28%
Target Compounds			
1) T n-Nonane (C9)	3.502	4889801	42.077 ug/ml
2) T n-Decane (C10)	4.563	5465494	46.445 ug/ml
3) T A-Naphthalene (C11.7)	6.145	6498638	48.895 ug/ml
4) T n-Dodecane (C12)	6.564	5972391	50.289 ug/ml
5) T A~2-methylnaphthalene...	7.195	6620920	49.728 ug/ml
6) T n-Tetradecane (C14)	8.349	6080101	50.311 ug/ml
7) T n-Hexadecane (C16)	9.939	5972165	48.731 ug/ml
8) T n-Octadecane (C18)	11.373	5849669	47.209 ug/ml
10) T n-Eicosane (C20)	12.676	5593493	44.207 ug/ml
11) T n-Heneicosane (C21)	13.286	5511689	43.657 ug/ml
13) T n-Docosane (C22)	13.870	5393187	42.684 ug/ml
14) T n-Tetracosane (C24)	14.969	10620866	83.473 ug/ml
15) T n-Hexacosane (C26)	15.985	5021880	40.449 ug/ml
16) T n-Octacosane (C28)	16.931	4950065	40.624 ug/ml
17) T n-Tricontane (C30)	17.816	4925507	42.255 ug/ml
18) T n-Dotriacontane (C32)	18.643	4811364	44.561 ug/ml
19) T n-Tetratriacontane (C34)	19.425	4742741	55.116 ug/ml
20) T n-Hexatriacontane (C36)	20.163	4597187	59.310 ug/ml
21) T n-Octatriacontane (C38)	20.910	4396820	66.490 ug/ml
22) T n-Tetracontane (C40)	21.844	4503533	66.660 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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