

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062519AL\
 Data File : FC042006.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2019 15:41
 Operator : DD\AJ
 Sample : PB120871BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 00:50:09 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)	11.702	5873439	44.147 ug/ml
Spiked Amount 50.000		Recovery =	88.29%
12) S 1-chlorooctadecane (S...	13.124	4674199	42.539 ug/ml
Spiked Amount 50.000		Recovery =	85.08%
Target Compounds			
1) T n-Nonane (C9)	3.502	5684124	48.912 ug/ml
2) T n-Decane (C10)	4.562	6206139	52.739 ug/ml
3) T A-Naphthalene (C11.7)	6.145	7290534	54.853 ug/ml
4) T n-Dodecane (C12)	6.564	6592133	55.508 ug/ml
5) T A~2-methylnaphthalene...	7.196	7353705	55.232 ug/ml
6) T n-Tetradecane (C14)	8.351	6677065	55.251 ug/ml
7) T n-Hexadecane (C16)	9.942	6597820	53.837 ug/ml
8) T n-Octadecane (C18)	11.378	6539445	52.775 ug/ml
10) T n-Eicosane (C20)	12.682	6305049	49.831 ug/ml
11) T n-Heneicosane (C21)	13.291	6226051	49.315 ug/ml
13) T n-Docosane (C22)	13.876	6105139	48.319 ug/ml
14) T n-Tetracosane (C24)	14.975	11811085	92.827 ug/ml
15) T n-Hexacosane (C26)	15.994	5627158	45.324 ug/ml
16) T n-Octacosane (C28)	16.939	5475431	44.936 ug/ml
17) T n-Tricontane (C30)	17.825	5407568	46.391 ug/ml
18) T n-Dotriacontane (C32)	18.655	5244453	48.573 ug/ml
19) T n-Tetratriacontane (C34)	19.435	5137617	59.705 ug/ml
20) T n-Hexatriacontane (C36)	20.174	4903868	63.266 ug/ml
21) T n-Octatriacontane (C38)	20.924	4757067	71.938 ug/ml
22) T n-Tetracontane (C40)	21.865	4884814	72.304 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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