

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061220AL\
 Data File : FC047834.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jun 2020 14:18
 Operator : DD\AJ
 Sample : PB129510BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 00:34:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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)	11.734	7008575	58.426 ug/ml
Spiked Amount 50.000		Recovery =	116.85%
12) S 1-chlorooctadecane (S...	13.147	6075744	62.039 ug/ml
Spiked Amount 50.000		Recovery =	124.08%
Target Compounds			
1) T n-Nonane (C9)	3.550	5269404	52.657 ug/ml
2) T n-Decane (C10)	4.609	5865558	58.378 ug/ml
3) T A~Naphthalene (C11.7)	6.202	6681060	66.216 ug/ml
4) T n-Dodecane (C12)	6.605	6303640	60.216 ug/ml
5) T A~2-methylnaphthalene...	7.248	6818550	65.876 ug/ml
6) T n-Tetradecane (C14)	8.383	6442689	61.385 ug/ml
7) T n-Hexadecane (C16)	9.969	6450769	61.742 ug/ml
8) T n-Octadecane (C18)	11.402	6566285	59.071 ug/ml
10) T n-Eicosane (C20)	12.702	6363323	55.915 ug/ml
11) T n-Heneicosane (C21)	13.309	6268537	54.779 ug/ml
13) T n-Docosane (C22)	13.891	6198355	54.036 ug/ml
14) T n-Tetracosane (C24)	14.987	11437153	99.527 ug/ml
15) T n-Hexacosane (C26)	16.003	5783249	50.631 ug/ml
16) T n-Octacosane (C28)	16.937	10593174	93.202 ug/ml
17) T n-Tricontane (C30)	17.828	5399672	49.269 ug/ml
18) T n-Dotriacontane (C32)	18.656	5372807	54.197 ug/ml
19) T n-Tetratriacontane (C34)	19.434	4957239	54.127 ug/ml
20) T n-Hexatriacontane (C36)	20.169	4554320	53.107 ug/ml
21) T n-Octatriacontane (C38)	20.922	4376134	54.952 ug/ml
22) T n-Tetracontane (C40)	21.867	4412736	55.811 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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