

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061020AL\
 Data File : FC047794.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2020 15:02
 Operator : DD\AJ
 Sample : PB129456BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:21:28 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)	11.732	6472791	53.960 ug/ml
Spiked Amount 50.000		Recovery =	107.92%
12) S 1-chlorooctadecane (S...	13.143	5961035	60.867 ug/ml
Spiked Amount 50.000		Recovery =	121.73%
Target Compounds			
1) T n-Nonane (C9)	3.550	4771732	47.683 ug/ml
2) T n-Decane (C10)	4.609	5313552	52.884 ug/ml
3) T A~Naphthalene (C11.7)	6.202	6128225	60.737 ug/ml
4) T n-Dodecane (C12)	6.606	5806336	55.466 ug/ml
5) T A~2-methylnaphthalene...	7.249	6361110	61.456 ug/ml
6) T n-Tetradecane (C14)	8.383	5985831	57.032 ug/ml
7) T n-Hexadecane (C16)	9.968	6020553	57.624 ug/ml
8) T n-Octadecane (C18)	11.399	6234052	56.082 ug/ml
10) T n-Eicosane (C20)	12.700	6225285	54.702 ug/ml
11) T n-Heneicosane (C21)	13.307	6236671	54.501 ug/ml
13) T n-Docosane (C22)	13.889	6240321	54.402 ug/ml
14) T n-Tetracosane (C24)	14.984	12030323	104.689 ug/ml
15) T n-Hexacosane (C26)	16.001	6201924	54.296 ug/ml
16) T n-Octacosane (C28)	16.941	11270853	99.165 ug/ml
17) T n-Tricontane (C30)	17.827	5898483	53.820 ug/ml
18) T n-Dotriacontane (C32)	18.652	5872846	59.241 ug/ml
19) T n-Tetratriacontane (C34)	19.430	5073718	55.399 ug/ml
20) T n-Hexatriacontane (C36)	20.164	4441455	51.791 ug/ml
21) T n-Octatriacontane (C38)	20.917	4033227	50.646 ug/ml
22) T n-Tetracontane (C40)	21.856	3925158	49.644 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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