

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061120AL\
 Data File : FC047814.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2020 14:39
 Operator : DD\AJ
 Sample : PB129480BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 01:22:34 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)	11.736	6033873	50.301 ug/ml
Spiked Amount 50.000		Recovery =	100.60%
12) S 1-chlorooctadecane (S...	13.148	5334306	54.468 ug/ml
Spiked Amount 50.000		Recovery =	108.94%
Target Compounds			
1) T n-Nonane (C9)	3.552	4442057	44.389 ug/ml
2) T n-Decane (C10)	4.610	4763421	47.408 ug/ml
3) T A~Naphthalene (C11.7)	6.203	5444184	53.958 ug/ml
4) T n-Dodecane (C12)	6.605	5163867	49.328 ug/ml
5) T A~2-methylnaphthalene...	7.250	5723056	55.292 ug/ml
6) T n-Tetradecane (C14)	8.385	5562237	52.996 ug/ml
7) T n-Hexadecane (C16)	9.971	5755237	55.085 ug/ml
8) T n-Octadecane (C18)	11.403	5925832	53.309 ug/ml
10) T n-Eicosane (C20)	12.702	5785994	50.842 ug/ml
11) T n-Heneicosane (C21)	13.310	5716146	49.952 ug/ml
13) T n-Docosane (C22)	13.892	5658840	49.332 ug/ml
14) T n-Tetracosane (C24)	14.987	10318681	89.794 ug/ml
15) T n-Hexacosane (C26)	16.002	5265071	46.094 ug/ml
16) T n-Octacosane (C28)	16.943	9394007	82.652 ug/ml
17) T n-Tricontane (C30)	17.830	4827945	44.052 ug/ml
18) T n-Dotriacontane (C32)	18.653	4784297	48.261 ug/ml
19) T n-Tetratriacontane (C34)	19.434	4349715	47.494 ug/ml
20) T n-Hexatriacontane (C36)	20.169	4009020	46.748 ug/ml
21) T n-Octatriacontane (C38)	20.921	3786305	47.546 ug/ml
22) T n-Tetracontane (C40)	21.865	3872082	48.973 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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