

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081020AL\
 Data File : FC048919.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2020 15:09
 Operator : DD\AJ
 Sample : PB130840BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 02:27:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.675	5028860	42.325 ug/ml
Spiked Amount 50.000		Recovery =	84.65%
12) S 1-chlorooctadecane (S...	13.107	4076831	41.908 ug/ml
Spiked Amount 50.000		Recovery =	83.82%
Target Compounds			
1) T n-Nonane (C9)	3.418	3936852	37.746 ug/ml
2) T n-Decane (C10)	4.487	4192377	39.970 ug/ml
3) T A~Naphthalene (C11.7)	6.079	4839997	40.925 ug/ml
4) T n-Dodecane (C12)	6.508	4460346	42.053 ug/ml
5) T A~2-methylnaphthalene...	7.138	4948947	41.046 ug/ml
6) T n-Tetradecane (C14)	8.307	4574473	43.439 ug/ml
7) T n-Hexadecane (C16)	9.908	4684689	44.632 ug/ml
8) T n-Octadecane (C18)	11.352	4817078	43.847 ug/ml
10) T n-Eicosane (C20)	12.661	4828120	43.386 ug/ml
11) T n-Heneicosane (C21)	13.273	4875608	43.646 ug/ml
13) T n-Docosane (C22)	13.859	4916596	43.742 ug/ml
14) T n-Tetracosane (C24)	14.957	10129505	89.099 ug/ml
15) T n-Hexacosane (C26)	15.983	4933427	43.118 ug/ml
16) T n-Octacosane (C28)	16.929	5056549	43.464 ug/ml
17) T n-Tricontane (C30)	17.816	4966760	42.966 ug/ml
18) T n-Dotriacontane (C32)	18.644	4810485	44.490 ug/ml
19) T n-Tetratriacontane (C34)	19.428	4649179	44.825 ug/ml
20) T n-Hexatriacontane (C36)	20.164	4421922	44.473 ug/ml
21) T n-Octatriacontane (C38)	20.915	4134830	43.726 ug/ml
22) T n-Tetracontane (C40)	21.865	4113822	43.092 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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