

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070220AL\
 Data File : FC048211.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2020 14:58
 Operator : DD\AJ
 Sample : PB129925BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 02:16:53 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)	11.720	6562592	54.708 ug/ml
Spiked Amount 50.000		Recovery =	109.42%
12) S 1-chlorooctadecane (S...	13.131	6219521	63.507 ug/ml
Spiked Amount 50.000		Recovery =	127.01%
Target Compounds			
1) T n-Nonane (C9)	3.539	4611336	46.081 ug/ml
2) T n-Decane (C10)	4.598	5144260	51.199 ug/ml
3) T A~Naphthalene (C11.7)	6.194	5811446	57.598 ug/ml
4) T n-Dodecane (C12)	6.594	5546935	52.988 ug/ml
5) T A~2-methylnaphthalene...	7.240	5904318	57.043 ug/ml
6) T n-Tetradecane (C14)	8.372	5678684	54.106 ug/ml
7) T n-Hexadecane (C16)	9.956	5626627	53.854 ug/ml
8) T n-Octadecane (C18)	11.386	5683619	51.130 ug/ml
10) T n-Eicosane (C20)	12.685	5499217	48.322 ug/ml
11) T n-Heneicosane (C21)	13.293	5398604	47.177 ug/ml
13) T n-Docosane (C22)	13.874	5298890	46.194 ug/ml
14) T n-Tetracosane (C24)	14.971	9706564	84.467 ug/ml
15) T n-Hexacosane (C26)	15.983	4940501	43.253 ug/ml
16) T n-Octacosane (C28)	16.925	9238448	81.283 ug/ml
17) T n-Tricontane (C30)	17.810	4751856	43.358 ug/ml
18) T n-Dotriacontane (C32)	18.637	5236549	52.823 ug/ml
19) T n-Tetratriacontane (C34)	19.413	4362565	47.634 ug/ml
20) T n-Hexatriacontane (C36)	20.150	3842073	44.801 ug/ml
21) T n-Octatriacontane (C38)	20.896	3572382	44.859 ug/ml
22) T n-Tetracontane (C40)	21.832	3589918	45.404 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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