

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070620AL\
 Data File : FC048254.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2020 15:09
 Operator : DD\AJ
 Sample : PB129956BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 01:04:03 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)	11.719	6412407	53.456 ug/ml
Spiked Amount 50.000		Recovery =	106.91%
12) S 1-chlorooctadecane (S...	13.129	6059413	61.872 ug/ml
Spiked Amount 50.000		Recovery =	123.74%
Target Compounds			
1) T n-Nonane (C9)	3.539	4861920	48.585 ug/ml
2) T n-Decane (C10)	4.599	5523272	54.971 ug/ml
3) T A~Naphthalene (C11.7)	6.194	6264970	62.092 ug/ml
4) T n-Dodecane (C12)	6.596	5971669	57.045 ug/ml
5) T A~2-methylnaphthalene...	7.240	6360879	61.454 ug/ml
6) T n-Tetradecane (C14)	8.372	6065507	57.792 ug/ml
7) T n-Hexadecane (C16)	9.956	6001522	57.442 ug/ml
8) T n-Octadecane (C18)	11.385	6050801	54.433 ug/ml
10) T n-Eicosane (C20)	12.684	5870737	51.587 ug/ml
11) T n-Heneicosane (C21)	13.291	5751969	50.265 ug/ml
13) T n-Docosane (C22)	13.873	5643655	49.200 ug/ml
14) T n-Tetracosane (C24)	14.970	10321725	89.820 ug/ml
15) T n-Hexacosane (C26)	15.984	5250894	45.970 ug/ml
16) T n-Octacosane (C28)	16.924	9796463	86.193 ug/ml
17) T n-Tricontane (C30)	17.808	5040868	45.995 ug/ml
18) T n-Dotriacontane (C32)	18.633	5507667	55.558 ug/ml
19) T n-Tetratriacontane (C34)	19.414	4619019	50.434 ug/ml
20) T n-Hexatriacontane (C36)	20.147	4063483	47.383 ug/ml
21) T n-Octatriacontane (C38)	20.894	3781063	47.480 ug/ml
22) T n-Tetracontane (C40)	21.829	3771193	47.697 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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