

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022820AL\
 Data File : FC046014.D
 Signal(s) : FID1A.CH
 Acq On : 28 Feb 2020 23:31
 Operator : DD\AJ
 Sample : PB127161BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 29 05:42:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.769	5580781	48.920 ug/ml
Spiked Amount 50.000		Recovery =	97.84%
12) S 1-chlorooctadecane (S...	13.187	4510957	50.284 ug/ml
Spiked Amount 50.000		Recovery =	100.57%
Target Compounds			
1) T n-Nonane (C9)	3.546	5121020	50.803 ug/ml
2) T n-Decane (C10)	4.611	5524069	54.769 ug/ml
3) T A~Naphthalene (C11.7)	6.208	6406154	57.694 ug/ml
4) T n-Dodecane (C12)	6.620	5688489	55.759 ug/ml
5) T A~2-methylnaphthalene...	7.261	6397630	57.514 ug/ml
6) T n-Tetradecane (C14)	8.408	5878222	57.423 ug/ml
7) T n-Hexadecane (C16)	10.000	5845175	56.455 ug/ml
8) T n-Octadecane (C18)	11.437	5841791	55.571 ug/ml
10) T n-Eicosane (C20)	12.741	5733860	54.241 ug/ml
11) T n-Heneicosane (C21)	13.351	5649497	52.968 ug/ml
13) T n-Docosane (C22)	13.935	5593758	52.643 ug/ml
14) T n-Tetracosane (C24)	15.035	5639164	52.689 ug/ml
15) T n-Hexacosane (C26)	16.052	5217128	49.086 ug/ml
16) T n-Octacosane (C28)	16.997	5089096	48.608 ug/ml
17) T n-Tricontane (C30)	17.882	4997678	49.594 ug/ml
18) T n-Dotriacontane (C32)	18.712	4797233	56.053 ug/ml
19) T n-Tetratriacontane (C34)	19.489	4611705	63.541 ug/ml
20) T n-Hexatriacontane (C36)	20.227	4197968	62.074 ug/ml
21) T n-Octatriacontane (C38)	20.996	3798487	62.845 ug/ml
22) T n-Tetracontane (C40)	21.959	3806390	60.543 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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