

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030420AL\
 Data File : FC046094.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2020 17:49
 Operator : DD\AJ
 Sample : L1775-15MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 00:48:37 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)	11.768	4050549	35.507 ug/ml
Spiked Amount 50.000		Recovery =	71.01%
12) S 1-chlorooctadecane (S...	13.186	3427239	38.204 ug/ml
Spiked Amount 50.000		Recovery =	76.41%
Target Compounds			
1) T n-Nonane (C9)	3.541	4803979	47.658 ug/ml
2) T n-Decane (C10)	4.610	5613885	55.659 ug/ml
3) T A~Naphthalene (C11.7)	6.208	6653391	59.921 ug/ml
4) T n-Dodecane (C12)	6.620	6024909	59.056 ug/ml
5) T A~2-methylnaphthalene...	7.261	6780245	60.954 ug/ml
6) T n-Tetradecane (C14)	8.409	6373356	62.260 ug/ml
7) T n-Hexadecane (C16)	10.001	6759878	65.289 ug/ml
8) T n-Octadecane (C18)	11.437	7126145	67.789 ug/ml
10) T n-Eicosane (C20)	12.743	7094398	67.112 ug/ml
11) T n-Heneicosane (C21)	13.353	6995775	65.590 ug/ml
13) T n-Docosane (C22)	13.935	6919164	65.117 ug/ml
14) T n-Tetracosane (C24)	15.035	6310524	58.962 ug/ml
15) T n-Hexacosane (C26)	16.054	6497605	61.134 ug/ml
16) T n-Octacosane (C28)	16.997	6337990	60.537 ug/ml
17) T n-Tricontane (C30)	17.884	6355483	63.068 ug/ml
18) T n-Dotriacontane (C32)	18.710	6128086	71.604 ug/ml
19) T n-Tetratriacontane (C34)	19.491	5882768	81.054 ug/ml
20) T n-Hexatriacontane (C36)	20.227	5392689	79.740 ug/ml
21) T n-Octatriacontane (C38)	20.993	4895568	80.996 ug/ml
22) T n-Tetracontane (C40)	21.961	4916031	78.192 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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