

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040820AL\
 Data File : FC046731.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2020 21:57
 Operator : DD\AJ
 Sample : L2172-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 02:26:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.763	5218660	47.740 ug/ml
Spiked Amount 50.000		Recovery =	95.48%
12) S 1-chlorooctadecane (S...	13.179	4177673	48.477 ug/ml
Spiked Amount 50.000		Recovery =	96.95%
Target Compounds			
1) T n-Nonane (C9)	3.547	3820649	39.783 ug/ml
2) T n-Decane (C10)	4.615	4313677	44.913 ug/ml
3) T A~Naphthalene (C11.7)	6.213	5015531	50.057 ug/ml
4) T n-Dodecane (C12)	6.621	4711279	48.267 ug/ml
5) T A~2-methylnaphthalene...	7.264	5225468	51.685 ug/ml
6) T n-Tetradecane (C14)	8.406	5056059	51.347 ug/ml
7) T n-Hexadecane (C16)	9.995	5023824	50.322 ug/ml
8) T n-Octadecane (C18)	11.430	5038459	49.641 ug/ml
10) T n-Eicosane (C20)	12.733	4899149	47.922 ug/ml
11) T n-Heneicosane (C21)	13.342	4790543	46.463 ug/ml
13) T n-Docosane (C22)	13.926	4764370	46.412 ug/ml
14) T n-Tetracosane (C24)	15.017	9122558	88.374 ug/ml
15) T n-Hexacosane (C26)	16.041	4531240	44.164 ug/ml
16) T n-Octacosane (C28)	16.986	4324137	42.487 ug/mlm
17) T n-Tricontane (C30)	17.871	4521020	46.145 ug/ml
18) T n-Dotriacontane (C32)	18.698	4367668	52.095 ug/ml
19) T n-Tetratriacontane (C34)	19.477	3920045	54.714 ug/mlm
20) T n-Hexatriacontane (C36)	20.214	3416256	48.766 ug/mlm
21) T n-Octatriacontane (C38)	20.975	2975403	47.152 ug/ml
22) T n-Tetracontane (C40)	21.936	2782753	40.214 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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