

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092820AL\
 Data File : FC049784.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2020 16:27
 Operator : DD\AJ
 Sample : PB131924BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 29 01:26:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.665	5514715	47.998 ug/ml
Spiked Amount 50.000		Recovery =	96.00%
12) S 1-chlorooctadecane (S...	13.097	4338501	48.708 ug/ml
Spiked Amount 50.000		Recovery =	97.42%
Target Compounds			
1) T n-Nonane (C9)	3.407	4601400	44.479 ug/ml
2) T n-Decane (C10)	4.476	4836272	46.562 ug/ml
3) T A~Naphthalene (C11.7)	6.069	5288413	45.995 ug/ml
4) T n-Dodecane (C12)	6.496	5039585	47.676 ug/ml
5) T A~2-methylnaphthalene...	7.129	5225503	44.694 ug/ml
6) T n-Tetradecane (C14)	8.296	5009689	47.487 ug/ml
7) T n-Hexadecane (C16)	9.898	4917019	47.248 ug/ml
8) T n-Octadecane (C18)	11.342	4882941	45.435 ug/ml
10) T n-Eicosane (C20)	12.652	4716628	44.048 ug/ml
11) T n-Heneicosane (C21)	13.263	4673454	43.916 ug/ml
13) T n-Docosane (C22)	13.850	4606751	43.533 ug/ml
14) T n-Tetracosane (C24)	14.952	9409843	89.924 ug/ml
15) T n-Hexacosane (C26)	15.974	4460480	43.633 ug/ml
16) T n-Octacosane (C28)	16.922	4788899	47.651 ug/ml
17) T n-Tricontane (C30)	17.810	4509836	46.319 ug/ml
18) T n-Dotriacontane (C32)	18.641	4432627	49.054 ug/ml
19) T n-Tetratriacontane (C34)	19.424	4396894	51.364 ug/ml
20) T n-Hexatriacontane (C36)	20.163	4208387	52.236 ug/ml
21) T n-Octatriacontane (C38)	20.917	4110889	54.301 ug/ml
22) T n-Tetracontane (C40)	21.861	4155305	53.403 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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