

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044070.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 18:27
 Operator : DD\AJ
 Sample : PB124044BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 18 03:50:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 2019
 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)	11.565	7999583	52.705 ug/ml
Spiked Amount 50.000		Recovery =	105.41%
12) S 1-chlorooctadecane (S...	12.984	7225838	60.946 ug/ml
Spiked Amount 50.000		Recovery =	121.89%
Target Compounds			
1) T n-Nonane (C9)	3.445	7536769	62.337 ug/ml
2) T n-Decane (C10)	4.483	8253572	68.189 ug/ml
3) T A~Naphthalene (C11.7)	6.050	8810328	74.832 ug/ml
4) T n-Dodecane (C12)	6.462	8555393	67.642 ug/ml
5) T A~2-methylnaphthalene...	7.093	8474203	70.324 ug/ml
6) T n-Tetradecane (C14)	8.235	8604869	66.849 ug/ml
7) T n-Hexadecane (C16)	9.818	8367640	63.549 ug/ml
8) T n-Octadecane (C18)	11.245	8019463	58.797 ug/ml
10) T n-Eicosane (C20)	12.542	7775692	55.710 ug/ml
11) T n-Heneicosane (C21)	13.148	7611570	53.559 ug/ml
13) T n-Docosane (C22)	13.729	7457115	52.482 ug/ml
14) T n-Tetracosane (C24)	14.825	7613135	53.031 ug/ml
15) T n-Hexacosane (C26)	15.839	7118657	49.782 ug/ml
16) T n-Octacosane (C28)	16.780	8004573	56.467 ug/ml
17) T n-Tricontane (C30)	17.665	7191375	51.277 ug/ml
18) T n-Dotriacontane (C32)	18.490	7264488	54.688 ug/ml
19) T n-Tetratriacontane (C34)	19.269	6119231	48.976 ug/ml
20) T n-Hexatriacontane (C36)	20.002	4767176	41.244 ug/mlm
21) T n-Octatriacontane (C38)	20.723	3825839	35.946 ug/ml
22) T n-Tetracontane (C40)	21.598	3490622	33.385 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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