

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091520AL\
 Data File : FC049571.D
 Signal(s) : FID1A.CH
 Acq On : 15 Sep 2020 16:35
 Operator : DD\AJ
 Sample : PB131619BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 01:16:47 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)	11.670	6494734	56.528 ug/ml
Spiked Amount 50.000		Recovery =	113.06%
12) S 1-chlorooctadecane (S...	13.100	5326899	59.804 ug/ml
Spiked Amount 50.000		Recovery =	119.61%
Target Compounds			
1) T n-Nonane (C9)	3.413	5884127	56.878 ug/ml
2) T n-Decane (C10)	4.483	6765295	65.134 ug/ml
3) T A~Naphthalene (C11.7)	6.077	8298207	72.172 ug/ml
4) T n-Dodecane (C12)	6.504	7893683	74.676 ug/ml
5) T A~2-methylnaphthalene...	7.136	8655794	74.033 ug/ml
6) T n-Tetradecane (C14)	8.304	8257317	78.272 ug/ml
7) T n-Hexadecane (C16)	9.905	8258580	79.357 ug/ml
8) T n-Octadecane (C18)	11.347	8263008	76.886 ug/ml
10) T n-Eicosane (C20)	12.657	8048220	75.161 ug/ml
11) T n-Heneicosane (C21)	13.270	8003045	75.204 ug/ml
13) T n-Docosane (C22)	13.854	7973101	75.344 ug/ml
14) T n-Tetracosane (C24)	14.959	16133084	154.174 ug/ml
15) T n-Hexacosane (C26)	15.980	7505455	73.419 ug/ml
16) T n-Octacosane (C28)	16.927	7735463	76.970 ug/ml
17) T n-Tricontane (C30)	17.815	7340493	75.392 ug/ml
18) T n-Dotriacontane (C32)	18.644	7255841	80.298 ug/ml
19) T n-Tetratriacontane (C34)	19.426	7150510	83.531 ug/ml
20) T n-Hexatriacontane (C36)	20.164	7010927	87.021 ug/ml
21) T n-Octatriacontane (C38)	20.915	6918081	91.382 ug/ml
22) T n-Tetracontane (C40)	21.863	7013659	90.138 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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