

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091820AL\
 Data File : FC049634.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2020 15:20
 Operator : DD\AJ
 Sample : PB131715BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB131715BS

Integration File: autoint1.e
 Quant Time: Sep 19 03:01:38 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)	11.669	4435176	38.602 ug/ml
Spiked Amount 50.000		Recovery =	77.20%
12) S 1-chlorooctadecane (S...	13.101	3552769	39.886 ug/ml
Spiked Amount 50.000		Recovery =	79.77%
Target Compounds			
1) T n-Nonane (C9)	3.409	4007194	38.735 ug/ml
2) T n-Decane (C10)	4.478	4199301	40.430 ug/ml
3) T A~Naphthalene (C11.7)	6.073	4579546	39.830 ug/ml
4) T n-Dodecane (C12)	6.500	4342205	41.078 ug/ml
5) T A~2-methylnaphthalene...	7.133	4516495	38.630 ug/ml
6) T n-Tetradecane (C14)	8.299	4304794	40.805 ug/ml
7) T n-Hexadecane (C16)	9.902	4235853	40.703 ug/ml
8) T n-Octadecane (C18)	11.345	4212403	39.196 ug/ml
10) T n-Eicosane (C20)	12.655	4075740	38.063 ug/ml
11) T n-Heneicosane (C21)	13.268	4047386	38.033 ug/ml
13) T n-Docosane (C22)	13.855	4001794	37.816 ug/ml
14) T n-Tetracosane (C24)	14.956	8242316	78.767 ug/ml
15) T n-Hexacosane (C26)	15.978	3835531	37.520 ug/ml
16) T n-Octacosane (C28)	16.927	4046314	40.262 ug/ml
17) T n-Tricontane (C30)	17.814	3848541	39.527 ug/ml
18) T n-Dotriacontane (C32)	18.643	3816774	42.239 ug/ml
19) T n-Tetratriacontane (C34)	19.427	3727942	43.549 ug/ml
20) T n-Hexatriacontane (C36)	20.166	3573207	44.352 ug/ml
21) T n-Octatriacontane (C38)	20.919	3450679	45.580 ug/ml
22) T n-Tetracontane (C40)	21.870	3476122	44.674 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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