

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010820AL\
 Data File : FC045226.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2020 16:09
 Operator : DD\AJ
 Sample : PB125944BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 01:17:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.768	5129556	45.228 ug/ml
Spiked Amount 50.000		Recovery =	90.46%
12) S 1-chlorooctadecane (S...	13.190	4104523	46.032 ug/ml
Spiked Amount 50.000		Recovery =	92.06%
Target Compounds			
1) T n-Nonane (C9)	3.524	4013810	39.861 ug/ml
2) T n-Decane (C10)	4.594	4260381	42.232 ug/ml
3) T A~Naphthalene (C11.7)	6.193	5046641	45.036 ug/ml
4) T n-Dodecane (C12)	6.608	4521392	44.420 ug/ml
5) T A~2-methylnaphthalene...	7.248	5200584	46.139 ug/ml
6) T n-Tetradecane (C14)	8.401	4998789	49.044 ug/ml
7) T n-Hexadecane (C16)	9.997	5386735	52.321 ug/ml
8) T n-Octadecane (C18)	11.437	5434977	52.261 ug/ml
10) T n-Eicosane (C20)	12.745	5381101	51.434 ug/ml
11) T n-Heneicosane (C21)	13.355	5298138	50.096 ug/ml
13) T n-Docosane (C22)	13.939	5202115	49.201 ug/ml
14) T n-Tetracosane (C24)	15.043	5887867	55.108 ug/ml
15) T n-Hexacosane (C26)	16.060	4726253	44.315 ug/ml
16) T n-Octacosane (C28)	17.005	4607643	43.629 ug/ml
17) T n-Tricontane (C30)	17.895	4442236	43.578 ug/ml
18) T n-Dotriacontane (C32)	18.723	4237146	48.978 ug/ml
19) T n-Tetratriacontane (C34)	19.504	3935593	53.723 ug/ml
20) T n-Hexatriacontane (C36)	20.242	3292750	50.105 ug/ml
21) T n-Octatriacontane (C38)	21.013	2857469	48.382 ug/ml
22) T n-Tetracontane (C40)	21.983	2804486	47.420 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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