

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050521AL\
 Data File : FC053520.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2021 5:46
 Operator : DD\AJ
 Sample : PB136167BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 06 07:31:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.539	7298604	52.717 ug/ml
Spiked Amount 50.000		Recovery =	105.43%
12) S 1-chlorooctadecane (S...	12.979	5919023	53.069 ug/ml
Spiked Amount 50.000		Recovery =	106.14%
Target Compounds			
1) T n-Nonane (C9)	3.309	6155085	52.112 ug/ml
2) T n-Decane (C10)	4.367	6533674	55.176 ug/ml
3) T A~Naphthalene (C11.7)	5.946	7392522	56.734 ug/ml
4) T n-Dodecane (C12)	6.381	6908089	57.090 ug/ml
5) T A~2-methylnaphthalene...	7.004	7348768	55.583 ug/ml
6) T n-Tetradecane (C14)	8.180	7116250	58.418 ug/ml
7) T n-Hexadecane (C16)	9.780	7252490	59.215 ug/ml
8) T n-Octadecane (C18)	11.224	7523409	57.769 ug/ml
10) T n-Eicosane (C20)	12.536	7362322	55.623 ug/ml
11) T n-Heneicosane (C21)	13.148	7330723	55.197 ug/ml
13) T n-Docosane (C22)	13.735	7304332	54.914 ug/ml
14) T n-Tetracosane (C24)	14.834	5053396	37.857 ug/mlm
15) T n-Hexacosane (C26)	15.863	6865449	51.928 ug/ml
16) T n-Octacosane (C28)	16.812	6776959	51.770 ug/ml
17) T n-Tricontane (C30)	17.702	6209937	47.611 ug/ml
18) T n-Dotriacontane (C32)	18.534	5782587	45.828 ug/ml
19) T n-Tetratriacontane (C34)	19.317	5513672	45.253 ug/mlm
20) T n-Hexatriacontane (C36)	20.058	5174616	44.259 ug/mlm
21) T n-Octatriacontane (C38)	20.789	4932165	47.944 ug/ml
22) T n-Tetracontane (C40)	21.689	5095588	51.137 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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