

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122420AL\
 Data File : FC051455.D
 Signal(s) : FID1A.CH
 Acq On : 24 Dec 2020 15:13
 Operator : DD\AJ
 Sample : PB133800BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 25 00:13:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.568	5644185	48.699 ug/ml
Spiked Amount 50.000		Recovery =	97.40%
12) S 1-chlorooctadecane (S...	13.000	4664503	51.707 ug/ml
Spiked Amount 50.000		Recovery =	103.41%
Target Compounds			
1) T n-Nonane (C9)	3.338	4740789	48.052 ug/ml
2) T n-Decane (C10)	4.401	5194785	52.535 ug/ml
3) T A~Naphthalene (C11.7)	5.986	6010676	57.473 ug/ml
4) T n-Dodecane (C12)	6.414	5491633	53.719 ug/ml
5) T A~2-methylnaphthalene...	7.043	6109681	58.164 ug/ml
6) T n-Tetradecane (C14)	8.209	5539372	54.607 ug/ml
7) T n-Hexadecane (C16)	9.807	5396476	53.581 ug/ml
8) T n-Octadecane (C18)	11.248	5541461	51.957 ug/ml
10) T n-Eicosane (C20)	12.557	5492508	51.003 ug/ml
11) T n-Heneicosane (C21)	13.167	5417073	50.503 ug/ml
13) T n-Docosane (C22)	13.752	5344300	50.043 ug/ml
14) T n-Tetracosane (C24)	14.854	10706548	101.155 ug/ml
15) T n-Hexacosane (C26)	15.875	5045770	48.715 ug/ml
16) T n-Octacosane (C28)	16.821	5253189	51.596 ug/ml
17) T n-Tricontane (C30)	17.709	4792177	48.661 ug/ml
18) T n-Dotriacontane (C32)	18.538	4721918	52.119 ug/ml
19) T n-Tetratriacontane (C34)	19.321	4641452	54.608 ug/ml
20) T n-Hexatriacontane (C36)	20.058	4318613	50.931 ug/ml
21) T n-Octatriacontane (C38)	20.791	4023277	52.550 ug/ml
22) T n-Tetracontane (C40)	21.701	3784622	47.858 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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