

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020321AL\
 Data File : FC051890.D
 Signal(s) : FID1A.CH
 Acq On : 03 Feb 2021 15:12
 Operator : DD\AJ
 Sample : PB134434BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 04 00:27:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.705	4836839	37.914 ug/ml
Spiked Amount 50.000		Recovery =	75.83%
12) S 1-chlorooctadecane (S...	13.136	3874248	37.612 ug/ml
Spiked Amount 50.000		Recovery =	75.22%
Target Compounds			
1) T n-Nonane (C9)	3.459	4084238	37.258 ug/ml
2) T n-Decane (C10)	4.525	4408729	39.890 ug/ml
3) T A~Naphthalene (C11.7)	6.117	5263666	42.215 ug/ml
4) T n-Dodecane (C12)	6.542	4764654	42.301 ug/ml
5) T A~2-methylnaphthalene...	7.175	5509669	43.104 ug/ml
6) T n-Tetradecane (C14)	8.340	5091144	44.700 ug/ml
7) T n-Hexadecane (C16)	9.940	5233620	46.070 ug/ml
8) T n-Octadecane (C18)	11.381	5410826	45.390 ug/ml
10) T n-Eicosane (C20)	12.691	5304535	43.851 ug/ml
11) T n-Heneicosane (C21)	13.303	5241925	43.148 ug/ml
13) T n-Docosane (C22)	13.890	5129058	42.175 ug/ml
14) T n-Tetracosane (C24)	14.990	9508604	78.021 ug/ml
15) T n-Hexacosane (C26)	16.014	4639090	38.757 ug/ml
16) T n-Octacosane (C28)	16.963	4503673	38.494 ug/ml
17) T n-Tricontane (C30)	17.852	4294566	38.249 ug/ml
18) T n-Dotriacontane (C32)	18.683	4143908	40.048 ug/mlm
19) T n-Tetratriacontane (C34)	19.466	4017390	42.448 ug/ml
20) T n-Hexatriacontane (C36)	20.206	3764886	43.234 ug/mlm
21) T n-Octatriacontane (C38)	20.964	3454458	42.090 ug/ml
22) T n-Tetracontane (C40)	21.916	3152023	36.894 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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