

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051958.D
 Signal(s) : FID1A.CH
 Acq On : 10 Feb 2021 6:03
 Operator : DD\AJ
 Sample : PB134546BSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 07:18:12 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)	11.696	4557697	35.726 ug/ml
Spiked Amount 50.000		Recovery =	71.45%
12) S 1-chlorooctadecane (S...	13.125	3690016	35.824 ug/ml
Spiked Amount 50.000		Recovery =	71.65%
Target Compounds			
1) T n-Nonane (C9)	3.457	4228711	38.576 ug/ml
2) T n-Decane (C10)	4.522	4659510	42.160 ug/ml
3) T A~Naphthalene (C11.7)	6.111	5574559	44.708 ug/ml
4) T n-Dodecane (C12)	6.537	5038010	44.728 ug/ml
5) T A~2-methylnaphthalene...	7.168	5756251	45.033 ug/ml
6) T n-Tetradecane (C14)	8.333	5135185	45.087 ug/ml
7) T n-Hexadecane (C16)	9.931	5100365	44.897 ug/ml
8) T n-Octadecane (C18)	11.373	5255188	44.084 ug/ml
10) T n-Eicosane (C20)	12.680	5127986	42.392 ug/ml
11) T n-Heneicosane (C21)	13.292	5084026	41.849 ug/ml
13) T n-Docosane (C22)	13.877	4976129	40.917 ug/ml
14) T n-Tetracosane (C24)	14.975	9150123	75.080 ug/ml
15) T n-Hexacosane (C26)	16.000	4520851	37.770 ug/ml
16) T n-Octacosane (C28)	16.949	4392921	37.547 ug/ml
17) T n-Tricontane (C30)	17.836	4153845	36.995 ug/ml
18) T n-Dotriacontane (C32)	18.666	4031699	38.964 ug/ml
19) T n-Tetratriacontane (C34)	19.449	3979231	42.045 ug/ml
20) T n-Hexatriacontane (C36)	20.189	3816044	43.822 ug/ml
21) T n-Octatriacontane (C38)	20.942	3713595	45.248 ug/ml
22) T n-Tetracontane (C40)	21.888	3757823	43.984 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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