

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051876.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2021 7:56
 Operator : DD\AJ
 Sample : PB134403BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 00:09:01 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)	11.694	6473012	50.739 ug/ml
Spiked Amount 50.000		Recovery =	101.48%
12) S 1-chlorooctadecane (S...	13.124	5179922	50.288 ug/ml
Spiked Amount 50.000		Recovery =	100.58%
Target Compounds			
1) T n-Nonane (C9)	3.454	4547860	41.487 ug/ml
2) T n-Decane (C10)	4.519	4964351	44.918 ug/ml
3) T A~Naphthalene (C11.7)	6.107	6104360	48.958 ug/ml
4) T n-Dodecane (C12)	6.534	5590370	49.631 ug/ml
5) T A~2-methylnaphthalene...	7.165	6582905	51.500 ug/ml
6) T n-Tetradecane (C14)	8.331	6189342	54.342 ug/ml
7) T n-Hexadecane (C16)	9.929	6364265	56.023 ug/ml
8) T n-Octadecane (C18)	11.371	6609897	55.448 ug/ml
10) T n-Eicosane (C20)	12.680	6506532	53.788 ug/ml
11) T n-Heneicosane (C21)	13.291	6444671	53.048 ug/ml
13) T n-Docosane (C22)	13.877	6308985	51.877 ug/ml
14) T n-Tetracosane (C24)	14.975	11698360	95.989 ug/ml
15) T n-Hexacosane (C26)	16.001	5714404	47.741 ug/ml
16) T n-Octacosane (C28)	16.948	5508793	47.085 ug/ml
17) T n-Tricontane (C30)	17.836	5198291	46.298 ug/ml
18) T n-Dotriacontane (C32)	18.667	5053633	48.840 ug/ml
19) T n-Tetratriacontane (C34)	19.450	5065285	53.520 ug/ml
20) T n-Hexatriacontane (C36)	20.188	5029689	57.759 ug/ml
21) T n-Octatriacontane (C38)	20.943	5138644	62.611 ug/ml
22) T n-Tetracontane (C40)	21.889	5430774	63.566 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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