

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080621AL\
 Data File : FC055052.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2021 16:22
 Operator : AJ\MA
 Sample : PB138241BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 03:15:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.313	7366648	58.512 ug/ml
Spiked Amount 50.000		Recovery =	117.02%
12) S 1-chlorooctadecane (S...	12.753	5953992	60.077 ug/ml
Spiked Amount 50.000		Recovery =	120.15%
Target Compounds			
1) T n-Nonane (C9)	3.144	2260697	21.620 ug/ml
2) T n-Decane (C10)	4.195	2443873	23.207 ug/ml
3) T A~Naphthalene (C11.7)	5.759	3597096	33.105 ug/ml
4) T n-Dodecane (C12)	6.196	3657798	33.684 ug/ml
5) T A~2-methylnaphthalene...	6.808	4329472	39.669 ug/ml
6) T n-Tetradecane (C14)	7.983	5105050	45.729 ug/ml
7) T n-Hexadecane (C16)	9.574	5728579	50.227 ug/ml
8) T n-Octadecane (C18)	11.009	6090231	51.646 ug/ml
10) T n-Eicosane (C20)	12.313	5855132	49.872 ug/ml
11) T n-Heneicosane (C21)	12.921	5807451	49.184 ug/ml
13) T n-Docosane (C22)	13.505	5641898	48.305 ug/ml
14) T n-Tetracosane (C24)	14.606	4864547	42.027 ug/mlm
15) T n-Hexacosane (C26)	15.624	5260388	46.938 ug/ml
16) T n-Octacosane (C28)	16.569	5255729	48.407 ug/ml
17) T n-Tricontane (C30)	17.457	4969292	47.594 ug/ml
18) T n-Dotriacontane (C32)	18.285	4858847	49.063 ug/ml
19) T n-Tetratriacontane (C34)	19.066	4721227	49.813 ug/ml
20) T n-Hexatriacontane (C36)	19.804	4668308	51.661 ug/mlm
21) T n-Octatriacontane (C38)	20.507	4600139	53.240 ug/mlm
22) T n-Tetracontane (C40)	21.316	4704521	52.827 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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