

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060821AL\
 Data File : FC054123.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jun 2021 20:46
 Operator : DD\AJ
 Sample : M2626-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 01:48:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.362	5222277	37.402 ug/ml
Spiked Amount 50.000		Recovery =	74.80%
12) S 1-chlorooctadecane (S...	12.805	4070929	36.309 ug/ml
Spiked Amount 50.000		Recovery =	72.62%
Target Compounds			
1) T n-Nonane (C9)	3.171	5402863	45.731 ug/ml
2) T n-Decane (C10)	4.226	6453905	54.148 ug/ml
3) T A~Naphthalene (C11.7)	5.791	7514503	57.457 ug/ml
4) T n-Dodecane (C12)	6.233	7255292	59.100 ug/ml
5) T A~2-methylnaphthalene...	6.845	7786519	58.329 ug/ml
6) T n-Tetradecane (C14)	8.025	7494539	60.420 ug/ml
7) T n-Hexadecane (C16)	9.620	7507951	60.260 ug/ml
8) T n-Octadecane (C18)	11.060	7634541	57.962 ug/ml
10) T n-Eicosane (C20)	12.367	7217316	53.845 ug/ml
11) T n-Heneicosane (C21)	12.977	7126280	53.132 ug/ml
13) T n-Docosane (C22)	13.562	6906129	51.384 ug/ml
14) T n-Tetracosane (C24)	14.664	6529146	48.628 ug/ml
15) T n-Hexacosane (C26)	15.686	6478434	48.880 ug/ml
16) T n-Octacosane (C28)	16.631	6344467	48.050 ug/ml
17) T n-Tricontane (C30)	17.521	6242276	47.607 ug/ml
18) T n-Dotriacontane (C32)	18.351	6180406	47.910 ug/ml
19) T n-Tetratriacontane (C34)	19.134	6125561	50.212 ug/ml
20) T n-Hexatriacontane (C36)	19.874	6063978	53.712 ug/ml
21) T n-Octatriacontane (C38)	20.582	5931709	58.828 ug/ml
22) T n-Tetracontane (C40)	21.416	6074185	60.187 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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