

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051936.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2021 16:17
 Operator : DD\AJ
 Sample : M1332-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 00:10:23 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)	11.698	5281377	41.399 ug/ml
Spiked Amount 50.000		Recovery =	82.80%
12) S 1-chlorooctadecane (S...	13.129	4553870	44.210 ug/ml
Spiked Amount 50.000		Recovery =	88.42%
Target Compounds			
1) T n-Nonane (C9)	3.452	3599089	32.832 ug/ml
2) T n-Decane (C10)	4.522	4050557	36.650 ug/ml
3) T A~Naphthalene (C11.7)	6.113	4989132	40.013 ug/ml
4) T n-Dodecane (C12)	6.538	4544213	40.344 ug/ml
5) T A~2-methylnaphthalene...	7.170	5412070	42.340 ug/ml
6) T n-Tetradecane (C14)	8.335	5020408	44.079 ug/ml
7) T n-Hexadecane (C16)	9.933	5171260	45.522 ug/ml
8) T n-Octadecane (C18)	11.375	5341529	44.808 ug/ml
10) T n-Eicosane (C20)	12.683	5231270	43.246 ug/ml
11) T n-Heneicosane (C21)	13.294	5179338	42.633 ug/ml
13) T n-Docosane (C22)	13.881	5104110	41.969 ug/ml
14) T n-Tetracosane (C24)	14.979	9680254	79.430 ug/ml
15) T n-Hexacosane (C26)	16.005	4734753	39.557 ug/ml
16) T n-Octacosane (C28)	16.952	4698039	40.155 ug/ml
17) T n-Tricontane (C30)	17.840	4458215	39.706 ug/ml
18) T n-Dotriacontane (C32)	18.671	4336867	41.913 ug/ml
19) T n-Tetratriacontane (C34)	19.456	4217713	44.565 ug/ml
20) T n-Hexatriacontane (C36)	20.194	4052939	46.542 ug/ml
21) T n-Octatriacontane (C38)	20.951	3984566	48.550 ug/ml
22) T n-Tetracontane (C40)	21.900	3941627	46.136 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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