

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070821AL\
 Data File : FD038126.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jul 2021 20:52
 Operator : DD\AJ
 Sample : M2967-03MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 22:39:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.422	5001908	34.603 ug/ml
Spiked Amount 50.000		Recovery =	69.21%
12) S 1-chlorooctadecane (S...	12.855	4043725	35.468 ug/ml
Spiked Amount 50.000		Recovery =	70.94%
Target Compounds			
1) T n-Nonane (C9)	3.237	3596630	29.598 ug/ml
2) T n-Decane (C10)	4.294	4268407	34.898 ug/ml
3) T A~Naphthalene (C11.7)	5.861	4935425	36.104 ug/ml
4) T n-Dodecane (C12)	6.298	4948736	39.733 ug/ml
5) T A~2-methylnaphthalene...	6.912	5076712	36.857 ug/ml
6) T n-Tetradecane (C14)	8.086	5255058	40.886 ug/ml
7) T n-Hexadecane (C16)	9.677	5322864	41.076 ug/ml
8) T n-Octadecane (C18)	11.113	5478749	40.682 ug/ml
10) T n-Eicosane (C20)	12.416	5239921	39.011 ug/ml
11) T n-Heneicosane (C21)	13.024	5207385	38.329 ug/ml
13) T n-Docosane (C22)	13.607	5116980	38.030 ug/ml
14) T n-Tetracosane (C24)	14.704	4849693	35.915 ug/ml
15) T n-Hexacosane (C26)	15.721	4777743	36.263 ug/ml
16) T n-Octacosane (C28)	16.664	4587114	35.180 ug/ml
17) T n-Tricontane (C30)	17.548	4267829	33.396 ug/ml
18) T n-Dotriacontane (C32)	18.374	4003569	32.537 ug/ml
19) T n-Tetratriacontane (C34)	19.154	3644925	31.126 ug/ml
20) T n-Hexatriacontane (C36)	19.890	3346846	30.647 ug/ml
21) T n-Octatriacontane (C38)	20.594	3073760	30.518 ug/ml
22) T n-Tetracontane (C40)	21.422	3125511	31.957 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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