

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092421AL\
 Data File : FD038895.D
 Signal(s) : FID2B.CH
 Acq On : 25 Sep 2021 3:19
 Operator : AJ\MA
 Sample : M3917-19MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 06:58:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.687	5824528	39.626 ug/ml
Spiked Amount 50.000		Recovery =	79.25%
12) S 1-chlorooctadecane (S...	13.112	6747823	58.012 ug/ml
Spiked Amount 50.000		Recovery =	116.02%
Target Compounds			
1) T n-Nonane (C9)	3.443	4415050	34.666 ug/ml
2) T n-Decane (C10)	4.513	5056577	39.039 ug/ml
3) T A~Naphthalene (C11.7)	6.105	6375311	43.779 ug/ml
4) T n-Dodecane (C12)	6.529	5897804	44.899 ug/ml
5) T A~2-methylnaphthalene...	7.161	6898015	46.637 ug/ml
6) T n-Tetradecane (C14)	8.324	6935603	51.458 ug/ml
7) T n-Hexadecane (C16)	9.921	8205686	60.015 ug/ml
8) T n-Octadecane (C18)	11.362	7998326	57.233 ug/ml
10) T n-Eicosane (C20)	12.669	9372588	67.975 ug/ml
11) T n-Heneicosane (C21)	13.278	8312395	59.808 ug/ml
13) T n-Docosane (C22)	13.862	7874713	57.802 ug/ml
14) T n-Tetracosane (C24)	14.965	17589215	131.653 ug/ml
15) T n-Hexacosane (C26)	15.980	6900753	54.417 ug/ml
16) T n-Octacosane (C28)	16.922	7247976	59.940 ug/ml
17) T n-Tricontane (C30)	17.807	6417637	55.946 ug/ml
18) T n-Dotriacontane (C32)	18.635	5502767	50.881 ug/ml
19) T n-Tetratriacontane (C34)	19.413	5086272	48.855 ug/ml
20) T n-Hexatriacontane (C36)	20.149	4700968	47.944 ug/ml
21) T n-Octatriacontane (C38)	20.890	4192091	44.459 ug/ml
22) T n-Tetracontane (C40)	21.819	4313261	45.555 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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