

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090821AL\
 Data File : FD038789.D
 Signal(s) : FID2B.CH
 Acq On : 08 Sep 2021 17:25
 Operator : AJ\MA
 Sample : M3658-06MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 01:24:18 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)	11.700	5744980	39.085 ug/mlm
Spiked Amount 50.000		Recovery =	78.17%
12) S 1-chlorooctadecane (S...	13.129	4412946	37.938 ug/mlm
Spiked Amount 50.000		Recovery =	75.88%
Target Compounds			
1) T n-Nonane (C9)	3.444	2314270	18.171 ug/ml
2) T n-Decane (C10)	4.514	2741255	21.164 ug/ml
3) T A~Naphthalene (C11.7)	6.105	3204257	22.004 ug/ml
4) T n-Dodecane (C12)	6.530	3247044	24.719 ug/ml
5) T A~2-methylnaphthalene...	7.160	3280185	22.177 ug/ml
6) T n-Tetradecane (C14)	8.325	3685916	27.347 ug/ml
7) T n-Hexadecane (C16)	9.931	3136233	22.938 ug/mlm
8) T n-Octadecane (C18)	11.376	3758605	26.895 ug/mlm
10) T n-Eicosane (C20)	12.685	3458155	25.081 ug/mlm
11) T n-Heneicosane (C21)	13.292	3415432	24.574 ug/mlm
13) T n-Docosane (C22)	13.876	3673013	26.961 ug/mlm
14) T n-Tetracosane (C24)	14.966	6165528	46.148 ug/ml
15) T n-Hexacosane (C26)	15.980	3183201	25.102 ug/ml
16) T n-Octacosane (C28)	16.924	3018244	24.961 ug/ml
17) T n-Tricontane (C30)	17.808	2899824	25.279 ug/ml
18) T n-Dotriacontane (C32)	18.638	2802022	25.909 ug/ml
19) T n-Tetratriacontane (C34)	19.418	2550743	24.501 ug/ml
20) T n-Hexatriacontane (C36)	20.154	2288388	23.339 ug/ml
21) T n-Octatriacontane (C38)	20.897	2161958	22.929 ug/ml
22) T n-Tetracontane (C40)	21.828	2189600	23.126 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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