

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072721AL\
 Data File : FD038363.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2021 19:56
 Operator : AJ\MA
 Sample : M3200-03MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 28 03:13:29 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)	11.404	4549626	31.474 ug/ml
Spiked Amount 50.000		Recovery =	62.95%
12) S 1-chlorooctadecane (S...	12.837	3501151	30.709 ug/ml
Spiked Amount 50.000		Recovery =	61.42%
Target Compounds			
1) T n-Nonane (C9)	3.223	4886093	40.210 ug/ml
2) T n-Decane (C10)	4.278	5681457	46.450 ug/ml
3) T A~Naphthalene (C11.7)	5.844	6411634	46.902 ug/ml
4) T n-Dodecane (C12)	6.282	6261117	50.270 ug/ml
5) T A~2-methylnaphthalene...	6.896	6385356	46.358 ug/ml
6) T n-Tetradecane (C14)	8.071	6869120	53.444 ug/ml
7) T n-Hexadecane (C16)	9.662	7558356	58.327 ug/ml
8) T n-Octadecane (C18)	11.098	7981259	59.264 ug/ml
10) T n-Eicosane (C20)	12.400	7627481	56.787 ug/ml
11) T n-Heneicosane (C21)	13.008	7522081	55.366 ug/ml
13) T n-Docosane (C22)	13.591	7367037	54.753 ug/ml
14) T n-Tetracosane (C24)	14.689	7065084	52.322 ug/mlm
15) T n-Hexacosane (C26)	15.706	6810751	51.693 ug/ml
16) T n-Octacosane (C28)	16.649	6726009	51.584 ug/ml
17) T n-Tricontane (C30)	17.534	6362517	49.787 ug/ml
18) T n-Dotriacontane (C32)	18.360	6168762	50.134 ug/ml
19) T n-Tetratriacontane (C34)	19.140	6027181	51.469 ug/ml
20) T n-Hexatriacontane (C36)	19.876	5781020	52.936 ug/ml
21) T n-Octatriacontane (C38)	20.581	5534211	54.948 ug/ml
22) T n-Tetracontane (C40)	21.406	5660844	57.879 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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