

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031720AL\
 Data File : FD032673.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2020 18:27
 Operator : DD\AJ
 Sample : L1920-01MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 18 01:22:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 2020
 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)	11.513	4196580	29.255 ug/ml
Spiked Amount 50.000		Recovery =	58.51%
12) S 1-chlorooctadecane (S...	12.943	3195264	28.605 ug/ml
Spiked Amount 50.000		Recovery =	57.21%
Target Compounds			
1) T n-Nonane (C9)	3.336	5149256	40.557 ug/ml
2) T n-Decane (C10)	4.389	5343960	41.961 ug/ml
3) T A~Naphthalene (C11.7)	5.958	6014717	42.387 ug/ml
4) T n-Dodecane (C12)	6.388	5387369	41.392 ug/ml
5) T A~2-methylnaphthalene...	7.007	5970215	41.264 ug/ml
6) T n-Tetradecane (C14)	8.173	5461316	41.495 ug/ml
7) T n-Hexadecane (C16)	9.764	5272687	39.809 ug/ml
8) T n-Octadecane (C18)	11.199	5172080	38.898 ug/ml
10) T n-Eicosane (C20)	12.502	4899097	37.077 ug/ml
11) T n-Heneicosane (C21)	13.111	4791699	36.156 ug/ml
13) T n-Docosane (C22)	13.695	4738051	36.125 ug/ml
14) T n-Tetracosane (C24)	14.792	3725855	28.619 ug/ml
15) T n-Hexacosane (C26)	15.809	4476180	35.139 ug/ml
16) T n-Octacosane (C28)	16.754	4567200	36.925 ug/ml
17) T n-Tricontane (C30)	17.638	4600074	39.076 ug/ml
18) T n-Dotriacontane (C32)	18.465	4548581	45.551 ug/ml
19) T n-Tetratriacontane (C34)	19.245	4398015	51.945 ug/ml
20) T n-Hexatriacontane (C36)	19.980	4219746	54.259 ug/ml
21) T n-Octatriacontane (C38)	20.694	3895848	52.661 ug/ml
22) T n-Tetracontane (C40)	21.555	4058301	50.078 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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