

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030026.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 19:48
 Operator : DD\AJ
 Sample : K4238-08MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:29:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 2019
 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)	11.577	7334534	53.359 ug/ml
Spiked Amount 50.000		Recovery =	106.72%
12) S 1-chlorooctadecane (S...	13.000	5443750	47.730 ug/ml
Spiked Amount 50.000		Recovery =	95.46%
Target Compounds			
1) T n-Nonane (C9)	3.376	8466659	70.748 ug/ml
2) T n-Decane (C10)	4.439	10794767	88.763 ug/ml
3) T A-Naphthalene (C11.7)	6.017	13490572	97.991 ug/ml
4) T n-Dodecane (C12)	6.445	11457844	93.963 ug/ml
5) T A~2-methylnaphthalene...	7.070	13606581	98.382 ug/ml
6) T n-Tetradecane (C14)	8.236	12033798	97.561 ug/ml
7) T n-Hexadecane (C16)	9.826	12414294	99.422 ug/ml
8) T n-Octadecane (C18)	11.261	12332109	96.458 ug/ml
10) T n-Eicosane (C20)	12.564	12034155	92.691 ug/ml
11) T n-Heneicosane (C21)	13.170	11937825	91.920 ug/ml
13) T n-Docosane (C22)	13.753	11743394	89.937 ug/ml
14) T n-Tetracosane (C24)	14.846	22475104	171.240 ug/ml
15) T n-Hexacosane (C26)	15.864	10782327	83.598 ug/ml
16) T n-Octacosane (C28)	16.804	10391961	81.904 ug/ml
17) T n-Tricontane (C30)	17.687	10112663	83.449 ug/ml
18) T n-Dotriacontane (C32)	18.510	9663030	86.177 ug/ml
19) T n-Tetratriacontane (C34)	19.285	9206167	103.831 ug/ml
20) T n-Hexatriacontane (C36)	20.017	9048345	121.747 ug/ml
21) T n-Octatriacontane (C38)	20.735	8479874	127.396 ug/ml
22) T n-Tetracontane (C40)	21.613	8868043	125.546 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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