

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042420AL\
 Data File : FD033201.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2020 11:36
 Operator : DD\AJ
 Sample : L2381-01MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 27 02:46:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.488	3007502	20.016 ug/ml
Spiked Amount 50.000		Recovery =	40.03%
12) S 1-chlorooctadecane (S...	12.918	2199216	18.737 ug/ml
Spiked Amount 50.000		Recovery =	37.47%
Target Compounds			
1) T n-Nonane (C9)	3.303	4171683	31.200 ug/ml
2) T n-Decane (C10)	4.363	4947560	36.929 ug/ml
3) T A~Naphthalene (C11.7)	5.936	6020074	40.845 ug/ml
4) T n-Dodecane (C12)	6.367	5613083	41.399 ug/ml
5) T A~2-methylnaphthalene...	6.986	6420194	43.215 ug/ml
6) T n-Tetradecane (C14)	8.153	6064592	44.357 ug/ml
7) T n-Hexadecane (C16)	9.743	6300137	45.860 ug/ml
8) T n-Octadecane (C18)	11.177	6467214	46.701 ug/ml
10) T n-Eicosane (C20)	12.480	6264609	45.100 ug/ml
11) T n-Heneicosane (C21)	13.088	6105145	43.584 ug/ml
13) T n-Docosane (C22)	13.672	6029150	43.426 ug/ml
14) T n-Tetracosane (C24)	14.757	11783204	85.871 ug/ml
15) T n-Hexacosane (C26)	15.787	5610020	42.188 ug/ml
16) T n-Octacosane (C28)	16.729	5552366	43.988 ug/ml
17) T n-Tricontane (C30)	17.614	5446840	47.852 ug/ml
18) T n-Dotriacontane (C32)	18.439	5303611	63.136 ug/ml
19) T n-Tetratriacontane (C34)	19.219	5142860	84.796 ug/ml
20) T n-Hexatriacontane (C36)	19.954	4834392	96.354 ug/ml
21) T n-Octatriacontane (C38)	20.665	4583073	95.195 ug/ml
22) T n-Tetracontane (C40)	21.518	4621832	91.596 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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