

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031120AL\
 Data File : FD032608.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2020 6:27
 Operator : DD\AJ
 Sample : L1871-07MSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 07:55:01 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)	11.519	3943251	27.489 ug/ml
Spiked Amount 50.000		Recovery =	54.98%
12) S 1-chlorooctadecane (S...	12.949	3067324	27.460 ug/ml
Spiked Amount 50.000		Recovery =	54.92%
Target Compounds			
1) T n-Nonane (C9)	3.327	3682546	29.004 ug/ml
2) T n-Decane (C10)	4.387	4268455	33.516 ug/ml
3) T A~Naphthalene (C11.7)	5.961	5063376	35.682 ug/ml
4) T n-Dodecane (C12)	6.392	4631073	35.581 ug/ml
5) T A~2-methylnaphthalene...	7.013	5240695	36.222 ug/ml
6) T n-Tetradecane (C14)	8.179	4880696	37.084 ug/ml
7) T n-Hexadecane (C16)	9.771	5015005	37.863 ug/ml
8) T n-Octadecane (C18)	11.205	5186040	39.003 ug/ml
10) T n-Eicosane (C20)	12.509	5064453	38.328 ug/ml
11) T n-Heneicosane (C21)	13.116	4991868	37.667 ug/ml
13) T n-Docosane (C22)	13.701	4944330	37.698 ug/ml
14) T n-Tetracosane (C24)	14.797	3293364	25.297 ug/ml
15) T n-Hexacosane (C26)	15.817	4631886	36.362 ug/ml
16) T n-Octacosane (C28)	16.760	4620078	37.353 ug/ml
17) T n-Tricontane (C30)	17.645	4564268	38.772 ug/ml
18) T n-Dotriacontane (C32)	18.472	4437463	44.439 ug/ml
19) T n-Tetratriacontane (C34)	19.251	4267741	50.406 ug/ml
20) T n-Hexatriacontane (C36)	19.987	4004610	51.493 ug/ml
21) T n-Octatriacontane (C38)	20.703	3740279	50.558 ug/ml
22) T n-Tetracontane (C40)	21.568	3771965	46.545 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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