

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031543.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 10:23
 Operator : DD\AJ
 Sample : PB124880BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 14:12:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.551	5369466	35.288 ug/ml
Spiked Amount 50.000		Recovery =	70.58%
12) S 1-chlorooctadecane (S...	12.981	4210073	37.049 ug/ml
Spiked Amount 50.000		Recovery =	74.10%
Target Compounds			
1) T n-Nonane (C9)	3.350	4993599	37.643 ug/ml
2) T n-Decane (C10)	4.410	5323638	39.915 ug/ml
3) T A~Naphthalene (C11.7)	5.986	6330177	42.264 ug/ml
4) T n-Dodecane (C12)	6.418	5579551	41.431 ug/ml
5) T A~2-methylnaphthalene...	7.039	6424442	42.387 ug/ml
6) T n-Tetradecane (C14)	8.208	5701388	42.312 ug/ml
7) T n-Hexadecane (C16)	9.800	5683530	42.390 ug/ml
8) T n-Octadecane (C18)	11.236	5560975	41.693 ug/ml
10) T n-Eicosane (C20)	12.540	5443492	41.268 ug/ml
11) T n-Heneicosane (C21)	13.148	5394886	40.770 ug/ml
13) T n-Docosane (C22)	13.732	5316652	40.490 ug/ml
14) T n-Tetracosane (C24)	14.813	10524066	80.425 ug/ml
15) T n-Hexacosane (C26)	15.847	5028162	38.920 ug/ml
16) T n-Octacosane (C28)	16.790	4948604	38.672 ug/ml
17) T n-Tricontane (C30)	17.674	4869332	38.175 ug/ml
18) T n-Dotriacontane (C32)	18.500	4641373	37.623 ug/ml
19) T n-Tetratriacontane (C34)	19.278	4160695	34.783 ug/ml
20) T n-Hexatriacontane (C36)	20.012	3042690	26.659 ug/ml
21) T n-Octatriacontane (C38)	20.731	2444987	23.279 ug/ml
22) T n-Tetracontane (C40)	21.605	2336898	21.762 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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