

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111020AL\
 Data File : FD035434.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2020 17:43
 Operator : DD\AJ
 Sample : PB132912BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:08:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.537	5519723	42.431 ug/ml
Spiked Amount 50.000		Recovery =	84.86%
12) S 1-chlorooctadecane (S...	12.967	4451393	42.712 ug/ml
Spiked Amount 50.000		Recovery =	85.42%
Target Compounds			
1) T n-Nonane (C9)	3.349	5114509	45.420 ug/ml
2) T n-Decane (C10)	4.401	5292119	46.831 ug/ml
3) T A~Naphthalene (C11.7)	5.973	5878262	48.066 ug/ml
4) T n-Dodecane (C12)	6.403	5387453	46.598 ug/ml
5) T A~2-methylnaphthalene...	7.024	5797012	46.330 ug/ml
6) T n-Tetradecane (C14)	8.191	5355738	46.506 ug/ml
7) T n-Hexadecane (C16)	9.785	5274673	46.162 ug/ml
8) T n-Octadecane (C18)	11.222	5368830	44.489 ug/ml
10) T n-Eicosane (C20)	12.525	5244451	42.766 ug/ml
11) T n-Heneicosane (C21)	13.134	5146324	41.858 ug/ml
13) T n-Docosane (C22)	13.718	5093634	41.308 ug/ml
14) T n-Tetracosane (C24)	14.802	9633924	77.871 ug/ml
15) T n-Hexacosane (C26)	15.834	4739875	38.508 ug/ml
16) T n-Octacosane (C28)	16.777	4623842	37.556 ug/ml
17) T n-Tricontane (C30)	17.661	4324693	35.784 ug/ml
18) T n-Dotriacontane (C32)	18.487	4005435	35.623 ug/ml
19) T n-Tetratriacontane (C34)	19.266	3446669	32.838 ug/ml
20) T n-Hexatriacontane (C36)	20.000	2632589	27.481 ug/ml
21) T n-Octatriacontane (C38)	20.720	2023898	22.785 ug/ml
22) T n-Tetracontane (C40)	21.596	1725848	19.665 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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